

STATE OF MICHIGAN OIL AND GAS LEASE AUCTION

Auction Location: CONSTITUTION HALL 525 WEST ALLEGAN LANSING, MICHIGAN

BIDDER REGISTRATION BEGINS AT 8:00 AM In the Brake Room, lower level Monday, October 27, 2008

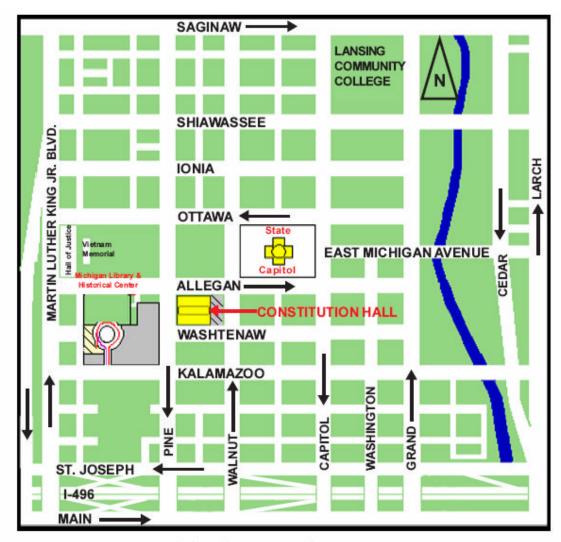
Tuesday, October 28, 2008

AUCTION BEGINS AT 9:00 AM In Con Con A & Con Con B, lower level

Michigan Department of Natural Resources Forest, Mineral and Fire Management

THE STATE OF MICHIGAN OIL AND GAS LEASE AUCTION WILL BE HELD AT THE MICHIGAN CONSTITUTION HALL 525 WEST ALLEGAN, LANSING, MICHIGAN

Lower Level, South Wing, Brake Room, Con Con A and Con Con B



CONSTITUTION HALL

Exit I-496 at M.L. King Blvd. Turn onto northbound M.L. King Blvd. Turn right onto Allegan Street. Constitution Hall will be on your right (between Pine Street and Walnut Street).

Public parking is available in a lot east of and adjacent to Constitution Hall and is accessible from Allegan and Washtenaw Streets. Additional public parking is located south of the Michigan Library & Historical Center and at meters on streets in the vicinity. All visitors must enter the building through the east doors. Uniformed security personnel check the identification of all people entering the building.

OIL AND GAS LEASE AUCTION GUIDELINES

A State of Michigan Oil and Gas Lease Auction, offering the herein-described parcels is scheduled for **Monday, October 27, 2008 and Tuesday, October 28, 2008,** at the Michigan Constitution Hall located at 525 West Allegan Street, Lansing, Michigan, Lower Level, South Wing, Brake Room, Con Con A and Con Con B.

Please note additions or deletions in this auction catalog may occur as a result of public noticing, Natural Resources Commission (NRC) action, or title conflicts. Any and all terms and conditions of offering are subject to change due to public noticing of the parcels or to action taken by the Director of the Department of Natural Resources (Department) or the NRC. The Department reserves the right to reject any and all bids.

REGISTRATION OF BIDDERS will begin at **8:00 a.m. each day.** If attending both days, the same bidder number will be used. Please do not return your bidder card until all of your bidding is complete. A driver's license or state I.D. must be presented in order to receive a bidder number.

QUALIFIED BIDDERS: An individual of age of majority or a partnership, corporation, or other legal entity qualified to do business in the state of Michigan. Successful bidders may be required to submit the following information:

- If an Individual, proof of attainment of legal age.
- If a copartnership, a certified copy of registration or a sworn statement signed by 1 partner setting forth the names and addresses of all partners and the articles of partnership.
- If a corporation or other legal entity, copies of the incorporation papers showing qualifications to do business in the state of Michigan. Papers may be obtained from the Michigan Department of Labor and Economic Growth, Corporation Division, P.O. Box 30054, Lansing, Michigan 48909-7554 (517-241-6470) or http://www.michigan.gov/dleg.

OFFERING OF LEASE RIGHTS: Begins at 9:00 a.m. and will continue until 4:00 p.m. on the 27th. The remaining descriptions will be offered on the 28th at 9:00 a.m. The starting minimum bid for each auction offer is \$13.00 per acre (which includes a \$3.00 per acre audit fee), or fraction thereof, and is based on the "Bid Acres" specified. Each day, at the auction's end and at the discretion of the Department, parcels not bid on at \$13.00 per acre, may be re-offered at a minimum bid of \$5.00 per acre.

The State's equity in the parcel being offered is indicated by a "Sur" (State's percentage of surface equity) or a "Min" (State's percentage of mineral equity).

There is no limit on the number of auction offerings that may be bid on by any party. Each auction offer will constitute a separate Lease. All bids, and issuance of Leases, are subject to approval by the Department and the State Administrative Board.

TAX-REVERTED PARCELS: Parcels that are preceded with an asterisk (*) will require an acceptable Attorney Title Opinion stating that there was no severance of mineral rights prior to tax reversion on or after **April 1, 1976**, or that minerals were otherwise conveyed to the State subsequent to tax reversion. If an Attorney's Title Opinion is not provided by April 28, 2009, a Lease will not be issued and the Department will not issue a refund for bonus and rental paid. If a Title Opinion reveals previously severed minerals on a portion of the Lease, the Lessee, at their option, may select a refund of the bonus and prepaid rental for the entire Lease, and no Lease will be issued, OR a Lease will be issued for the parcels which have good title, and a refund will be given on a percentage basis for the bonus, and rental on the tax-reverted parcels which contain mineral rights severed prior to tax reversion.

DEVELOPMENT LEASES

The Lease is not in itself an authorization to drill. Issuance of drilling permits for specific locations is subject to separate application and approval by the Supervisor of Wells, Michigan Department of Environmental Quality, pursuant to Part 615 of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

IN LEASES ON LANDS IN WHICH THE STATE OWNS MINERAL RIGHTS ONLY - SURFACE RIGHTS PRIVATELY OWNED, THE FOLLOWING PROVISIONS WILL APPLY:

- The Lessee shall pay or agree upon payment to the surface owner, or any person holding
 under the owner, for all damages or losses (including any loss of the use of all or part of the
 surface), caused directly or indirectly by operations hereunder, whether to growing crops or
 buildings, to any person or property, or to other operations.
- Before a drilling permit application is submitted to the Supervisor of Wells relating to land in
 which the State of Michigan owns mineral rights only, and as described in this Lease, proof
 shall be submitted to the Lessor, in writing, that notification to enter the land has been
 provided to the surface owner, and that either voluntary agreement or stipulated settlement
 relative to surface use and damages has been reached between the Lessee, or the Lessee's
 authorized agent, and the surface owner.
- When a mutually satisfactory agreement relative to surface use and damages cannot be reached, either party can inform the Lessor, in writing, that a dispute exists and the Lessor will grant a negotiation period of 30 calendar days in which no drilling or development operations may be conducted by the Lessee. This time period is to allow for the resolution of the dispute. If, at the end of this period, proof of the agreement is not submitted in writing to the Lessor, drilling and development operations will not be prohibited by the Lessor and resolution of the dispute rests solely with the Lessee and the surface owner, independent of the Lessor. It is the sole responsibility of the Lessee to ensure that said 30-day negotiation period is completed 30 days prior to the expiration of the primary term or any extensions of this Lease.

NONDEVELOPMENT LEASES (AUCTION OFFER NUMBER PRECEDED BY "N")

FOR LEASES ISSUED ON PARCELS CLASSIFIED AS NONDEVELOPMENT, THE FOLLOWING PROVISIONS WILL APPLY:

- All other provisions of this Lease notwithstanding, it is understood that no drilling or development work shall be conducted on the surface of the land described in this Lease without reclassification or the specific authorization of the Lessor. Reclassification or such authorization for this Lease, or any portion of the lands contained herein, will be granted at the sole discretion of the Lessor.
- Drilling, if authorized, shall be limited to the number of wells necessary to prevent drainage from said State minerals.
- No operations shall be conducted until written instructions for the proper protection of any and all natural resource interests or surface values are issued by the Lessor.

OIL AND GAS LEASE BASIC TERMS

Any operations under the Lease shall be subject to all applicable federal and State laws and rules now or hereafter in force.

TERM OF LEASE: Five years and as long thereafter as oil or gas are produced in paying quantities. A State lease form, rules and policy governing the leasing of State lands for oil and gas may be obtained upon request.

BONUS: A payment by the buyer to the lessor at the time of sale as part of the consideration for acquisition of an oil and gas lease. Due to the fact that the auction will last two days, the total bonus bid must be paid at the time the bidding is completed.

Bidders who do not have an established credit rating with the Department through prior leasing of State-owned minerals shall pay not less than one-half of the total bonus bid by cash, certified check, or money order. Bidders may establish a credit by filing three references acceptable to the Forest, Mineral and Fire Management Division (address shown below), one of which must be from a bank or other financial institution. Other references may be in the form of a letter from a credit bureau, a firm with whom you have done business, a person, firm, or corporation engaged in the oil and gas business, or another financial institution. All remittances shall be made payable to: "State of Michigan". **NOTE:** In no instance will the Department accept "sight drafts" even if noted as a "zero-day sight draft."

BOND: The successful bidders must be prepared to file with Forest, Mineral and Fire Management, a blanket oil and gas lease performance bond in accordance with the following bond schedule:

Amount of Bond	Maximum Acres
\$10,000	0-5,000
\$25,000	5,001-10,000
\$50,000	10,001-unlimited

RENTAL: Rental of \$2.00 per acre per year, beginning the first year of the Lease, provided that the minimum annual rental for any Lease shall be \$5.00. The first year's rental payment shall be due at the time the acreage is bid-in. In addition, successful bidders will have the option to pay rentals for additional year(s) up to the entire five-year initial term. This option may be used for any or all of the Leases bid in at this Auction.

ABATEMENT: Each producing oil or gas well abates rental on the leased premises within the established producing unit.

ROYALTY: The production royalty rate is one-sixth unless otherwise indicated. The shut-in royalty rate is based on the Lease language.

RELEASES: Lessees may surrender a Lease or any part thereof, at any time, providing all prior Lease obligations have been fulfilled. Releases must be filed as provided in the Lease with Forest, Mineral and Fire Management Division (address shown below).

FOREST, MINERAL AND FIRE MANAGEMENT MICHIGAN DEPARTMENT OF NATURAL RESOURCES PO BOX 30452 LANSING MI 48909-7952 517-373-7663 http://www.michigan.gov/dnr

Mineral Auction Stipulation Report

Stipulation II	Stipulation Name	Description
1	Development - U.S.F.S. Surface	All other provisions of this lease notwithstanding, it is understood that the land described in this lease shall not be entered for any purpose whatsoever without first contacting the United States Department of Agriculture, (USDA) Forest Service, Huron-Manistee National Forests, Cadillac, Michigan and securing detailed instructions as to cutting any forest growth for the purpose of making roadways or clearing well locations or for any other purpose in order that the surface values may be properly protected and conserved. No drilling operations may be conducted within 200 feet of any road, trail or highway unless otherwise approved by the USDA. All operations must be in compliance with the standards and guidelines outlined in the Huron-Manistee National Forests Land and Resource Management Plan.
2	Nondevelopment .U.S.F.S. Surface	The surface of this land is under the jurisdiction of the United States Department of Agriculture, Forest Service, Huron-Manistee National Forest, Cadillac, Michigan.
3	History Arts & Libraries Restriction	All other provisions of this lease notwithstanding, it is understood and agreed that no exploration or development work shall be conducted on this land without specific authorization from the State Historic Preservation Officer, Department of History, Arts and Library, Michigan Historical Center. No operations shall be conducted until written instructions for the proper protection of any and all artifacts of historical or archaeological value are issued by the State Archaeologist.
5	Military Affairs Agreement No. L-7084	All other provisions of this lease notwithstanding, it is understood that no exploration, drilling or development work shall be conducted on this land until the lessee first contacts the Department of Military Affairs and State Military Board to coordinate activities.
6	Kirtland's Warbler Habitat Management	As of the date of this lease, this land is considered to be part of a Kirtland's Warbler Habitat Management Area. No drilling, exploration, construction or maintenance activities shall take place within ½ mile of a KWH area from May 1 to October 1.
8	Including Riparian Rights	Including riparian rights adjacent thereto.
10	Time Restriction	All other provisions of this lease notwithstanding, it is understood that from February 1 through August 31 of each year that only exploration and development activities specifically approved in writing by the Lessor's representative(s) will be allowed on this leased acreage.
11	Pigeon River Country State Forest	This parcel is located within the boundaries of the Pigeon River Country State Forest and is subject to a management plan.
14	Military Affairs Agreement	All other rights in this lease notwithstanding, it is understood the above described parcel is subject to an agreement between the State of Michigan's Departments of Natural Resources and Military Affairs.
15	Limited Surface Disturbance	To limit surface disturbance, any wells to be drilled on the leased premises shall be drilled from a single surface area that is acceptable to and approved by the Lessor, unless the Lessor reasonably determines that production on adjacent land creates the probability of drainage of oil and/or gas from State mineral land. The Lessee shall submit a proposed development plan for the leased premises including a proposed surface area, access routes and pipeline corridors, with due regard to surface features, the relative location of other oil and gas operations in the area, and applicable regulatory requirements. The Lessee may not drill any well on the leased premises without first obtaining a surface use agreement from the Lessor. Approval shall be based on the foregoing criteria, and said approval shall not be unreasonably withheld.

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Mineral Auction Stipulation Report

Stipulation ID	Stipulation Name	Description
16	Threatened and Endangered Species Habitat	All other provisions of this lease not withstanding, it is understood that no exploration or development work shall be conducted on this parcel without specific authorization from the Natural Heritage Program, Department of Natural Resources, Wildlife Division. No operations shall be conducted until written instructions for the proper protection of any and all special natural features are issued by the Endangered Species Coordinator.
17	Limit Operators	It is further understood that exploration and development activities on this parcel will be performed by only one operator.
19	Recreational Trails	All other provisions of this lease notwithstanding, it is understood that no well site shall be located closer than 660 feet to any recreational trail without the written consent of the Lessor.
20	Use Existing Well Pad	All other provisions of this lease notwithstanding, it is further understood that existing well pads shall be used for drilling unless otherwise authorized by the Department of Natural Resources' Land Manager.
23	Subject to Existing State Gas Storage Lease	All other provisions of this lease notwithstanding, this parcel is subject to an existing State of Michigan Underground Gas Storage Lease.
33	Raptor Nesting Area	All other provisions on this lease notwithstanding, it is understood that this parcel was determined to be, at time of leasing, near to a known raptor nesting site. No drilling or development shall take place with 300 feet of known (or possible) protected raptor nests at any time and no activity is allowed within ¼ mile during the nesting season, February 1 to August 31. Exploration and development activities must be approved, in writing, by the Lessor's District Wildlife Biologist.
34	Nondevelopment Species Habitat	This parcel is classified as nondevelopment due to the presence of threatened or endangered species at time of leasing.
35	History, Arts and Libraries concern	The Department of History, Arts and Libraries has specific concerns relative to this parcel.
36	Michigan State Police Tower Site Network	The Michigan State Police or its successors or assigns (MSP) may use all or part of the surface of the land described in this Lease to construct, operate & access a radio tower & related facilities as part of a communications system. All other provisions of this Lease notwithstanding, the Lessee is prohibited from conducting any exploration activities, drilling any well, laying any pipeline, or otherwise making any use whatsoever of the surface of the land described in this Lease without obtaining the prior written consent of the Lessor and MSP. The term "surface" is defined to include all that land between the surface of the earth & a depth of 100 feet below the surface of the earth. If the MSP constructs a radio tower & related facilities on the land described in this Lease, the Lessor may, in its sole discretion, consider reclassifying this Lease to "development" provided (A) the Lessee executes & delivers a release of surface rights with respect to that portion of the surface that is used by MSP for its tower & related facilities & (B) MSP consents in writing to such reclassification.
37	Proposed State Police Tower Site	Proposed State Police Tower Site. If the surface of this land is included in the Department of State Police Communications System, Stipulation Code No. 36 will apply to this parcel.
39	Pittman Robertson or Dingell Johnson Funding	Parcel is classified as nondevelopment pursuant to provisions of the funding source used to acquire the land. Federal approval must be obtained before seeking a change in Lease Classification.

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Mineral Auction Stipulation Report

Stipulation ID	Stipulation Name	Description
44	MDOT #1 - Conditions	All other conditions of the Lease notwithstanding, it is expressly understood and agreed that the above-described land is leased solely for communitization purposes and that no drilling or other development work will be conducted on the leased premises without the express written permission of the Michigan Department of Transportation (MDOT) and Lessor.
45	MDOT #2 - Discrimination Clause	The Lessee for itself, its personal representatives, successors in interest and assigns, as part of the consideration hereof, does hereby covenant and agree as a covenant running with the land, that (1) No person on the grounds of race, color, or national origin shall be excluded from participation in, be denied the benefits of or be otherwise subjected to discrimination in the use of said land; and (2) That in the event of breach of any of the above nondiscrimination covenants, the Lessor shall have the right to terminate the Lease and to re-enter and repossess said land and the facilities thereon, and hold the same as if said Lease had never been made or issued.
46	MDOT #3 - Insurance Clause	Further, Lessee agrees to hold harmless and indemnify the Michigan State Transportation Commission (Commission), and the MDOT, and the Michigan Department of Natural Resources (MDNR), as follows: All insurance policies will be endorsed to protect the Commission, the MDOT, and MDNR. Copies of insurance policies will be furnished to the MDOT. All cost of the aforesaid insurance, including liability claims, shall be considered costs of providing service. The Lessee agrees to indemnify the insure the Commission, the MDOT, and MDNR from and against any loss, damage, destruction, injury or death which occurs as a result of the management, control, use or operations of the Lessee, and to indemnify and hold the Commission, MDOT, and MDNR harmless from any such loss or liability including all related costs and counsel fees, unless such loss, damage, destruction, injury or death occurs as a result of maintenance or rehabilitation performed after the effective date hereof, which work was neither undertaken by Lessee nor approved on completion by the Lessee.
49	Best Management Practices	Best Management Practices along wetlands, waterways, or steep slopes.
50	Natural Area Management	Currently managed with Natural Area Management objectives.

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JENNIFER M. GRANHOLM GOVERNOR

STATE OF MICHIGAN

DEPARTMENT OF NATURAL RESOURCES



Lansing

CORRECTIONS LIST OCTOBER 27 AND 28, 2008 OIL AND GAS LEASE AUCTION

OFFERING NUMBER	COUNTY	TOWN	RANGE	SEC	CORRECTIONS:
57	Cheboygan	33N	03W	4	Added Stipulation 15 SW1/4 NW1/4
71	Cheboygan	33N	03W	7	Added Stipulation 15 NE1/4 SW1/4
72	Cheboygan	33N	03W	8	Added Stipulation 15 NE1/4 NE1/4
78	Cheboygan	33N	03W	9	Added Stipulation 15 SW1/4 SE1/4
97	Cheboygan	33N	03W	16	Added Stipulation 15 SE1/4 NW1/4
103	Cheboygan	33N	03W	17	Added Stipulation 15 NE1/4 NW1/4
118	Cheboygan	33N	03W	22	Added Stipulation 15 SW1/4 SE1/4
189	Cheboygan	34N	02W	5	Added Stipulation 15 SE1/4 NW1/4
189	Cheboygan	34N	02W	5	Added Stipulation 15 SW1/4 NW1/4
194	Cheboygan	34N	02W	8	Added Stipulation 15 SE1/4 SE1/4
201	Cheboygan	34N	02W	11	Added Stipulation 15 SW1/4 SW1/4
215	Cheboygan	35N	02W	21	Added Stipulation 15 NE1/4 NW1/4
532	Cheboygan	35N	02W	21	Added Stipulation 15 NW1/4 SE1/4
550	Cheboygan	35N	02W	28	Added Stipulation 15 NE1/4 NW1/4
550	Cheboygan	35N	02W	28	Added Stipulation 15 SW1/4 NW1/4
552	Cheboygan	35N	02W	28	Added Stipulation 15 NE1/4 SE1/4
565	Cheboygan	35N	02W	32	Added Stipulation 15 NW1/4 SE1/4
565	Cheboygan	35N	02W	32	Added Stipulation 15 SE1/4 SE1/4
565	Cheboygan	35N	02W	32	Added Stipulation 15 SW1/4 SE1/4
734	Clare	18N	06W	32	Added Stipulation 15 SW1/4 SE1/4
736	Clare	18N	06W	33	Added Stipulation 15 NW1/4 SE1/4
1555	Kalkaska	27N	05W	18	Added Stipulation 15 NE1/4 NE1/4
1620	Kalkaska	27N	06W	13	Added Stipulation 15 SE1/4 SE1/4
1991	Midland	15N	01W	16	Added Stipulation 15 SW1/4 SE1/4
2094	Midland	15N	02W	29	Added Stipulation 15 SE1/4 NE1/4
2600	Osceola	17N	07W	21	Added Stipulation 15 NE1/4 SE1/4
2668	Osceola	18N	09W	13	Added Stipulation 15 SE1/4 NE1/4
2669	Osceola	18N	09W	13	Added Stipulation 15 NE1/4 NW1/4
2671	Osceola	18N	09W	13	Added Stipulation 15 NW1/4 SE1/4

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Alpena County		<u> </u>					
	T32N R08E						l	
N-1	SW1/4 SE1/4	1	40.00	Min 100% Sur 100%				
N-2	NW1/4 SW1/4	1	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	1	40.00	Min 100% Sur 100%	,			
3 15	SW1/4 NE1/4	13	40.00	Min 100% Sur 100%				
4 15	NE1/4 NW1/4	13	40.00	Min 100% Sur 0%				
N-5	*Com 33 ft N an 1035 ft E of SW cor of SW 1/4 of SW 1/4 th N 200 ft th E 75 ft th S 200 ft th W 75 ft to pob. Part of SW 1/4 of SW 1/4	13	0.34	Min 100% Sur 0%				
	*Com 33 ft N an 960 ft E of SW cor of SW 1/4 of SW 1/4 th N 200 ft th E 75 ft th S 200 ft th W 75 ft to pob. Part of SW 1/4 of SW 1/4	13	0.34	Min 100% Sur 0%				
	The E 75 ft of W 1185 ft of S 233 ft of SW 1/4 of SW 1/4	13	0.40	Min 100% Sur 0%				
N-6	Com at a pt 300 ft S of N intersection of 1/8 line and E and W 1/4 line of Section, th S 50 ft; th W'ly to shore of stream, th N'ly alg shore line of stream 50 ft, th E'ly to pt of beg, being part of NW1/4 SE1/4.	23	0.11	Min 100% Sur 100%				
	Commencing at a point 950 ft South of intersection of East and West quarter line with East 1/8 line, th South 3d th West 100 ft, th West 20 rods, th N'ly 100 ft, th East to point of beginning. Part of NW1/4 of SE1/4.	23	0.76	Min 100% Sur 100%				
7 15	SE1/4 NW1/4	25	40.00	Min 100% Sur 0%				
8	NW1/4 SE1/4	25	40.00	Min 100% Sur 0%				
N-9	SW1/4 SE1/4	25	40.00	Min 100% Sur 0%				
10	NE1/4 SW1/4	25	40.00	Min 100% Sur 0%				
N-11	NW1/4 NE1/4	26	40.00	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Alpena County T32N R08E							
N-11	(Continued) SE1/4 NE1/4	26	40.00	Min 100% Sur 0%				
12 15	E1/2 NE1/4 NW1/4	26	20.00	Min 100% Sur 0%				
N-13	E1/2 SE1/4 NW1/4	26	20.00	Min 100% Sur 0%				
N-14	SE1/4 SW1/4	26	40.00	Min 100% Sur 0%				
N-15	NE1/4 NE1/4	36	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4 SE1/4 NE1/4	36 36		Min 100% Sur 0% Min 100%				
16	NW1/4 NW1/4	36	40.00	Sur 100% Min 100%	40			
17 15	NE1/4 SE1/4	36	40.00	Sur 0% Min 100%	40			
	Alpena County T32N R09E			Sur 100%				
N-18	SE1/4 SE1/4 except RR	20	40.00	Min 100% Sur 0%				
N-19	SW1/4 SW1/4	20	40.00	Min 100% Sur 0%	40			
N-20	Lot 3	27	27.95	Min 100% Sur 0%	68			
	Und. 1/2 int. of SW1/4 SW1/4 Und. 1/2 Int. of NW1/4 SW1/4	27 27		Min 100% Sur 0% Min 100%				
N-21	NW1/4 NW1/4	28		Sur 0% Min 100%	40			
N-22	NE1/4 SE1/4	28	40.00	Sur 0% Min 100%	79			
35	NW1/4 SE1/4 ex RR	28		Sur 0% Min 100% Sur 0%				

Offering	Oil 7 tild GdS EGdSC	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Alpena County							
	T32N R09E		ļ				ļ	
N-23					80			
	SE1/4 SW1/4	28	40.00	Min 100%				
	SW1/4 SW1/4	28	40.00	Sur 0% Min 100%				
	OW 1/4 OW 1/4	20	40.00	Sur 0%				
N-24	+		 		40		†	
	SW1/4 SE1/4	31	40.00	Min 100%)			
				Sur 0%	,			
25					40			
15	NE1/4 NW1/4	32	40.00	Min 100%				
				Sur 0%			ļ	
N-26	NW1/4 SE1/4	32	40.00	Min 100%	80			
	14W 1/4 SE 1/4	32	40.00	Sur 100%				
	SE1/4 SE1/4	32	40.00	Min 100%				
				Sur 100%				
N-27		-	t		120		İ	
	NE1/4 SW1/4	32	40.00	Min 100%)			
				Sur 100%				
	NW1/4 SW1/4	32	40.00	Min 100%				
	SW1/4 SW1/4	32	40.00	Sur 100% Min 100%				
	OW 1/4 OW 1/4	32	40.00	Sur 100%				
N-28	+				20		 	
	Und. 1/2 int. of NE1/4 NE1/4 less railroad	33	20.00	Min 100%				
				Sur 0%				
N-29					30			
	Govt Lot 1	33	30.00	Min 100%				
				Sur 100%			ļ	
N-30	SW1/4 SW1/4	33	40.00	 Min 100%	40			
	OW 1/7 OW 1/7	33	40.00	Sur 0%				
N-31	· 		 		40		†	
., .,	SW1/4 NW1/4	34	40.00	Min 100%				
				Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Antrim County T29N R08W							
N-32	Lot 4	11	19.80	Min 100% Sur 0%				
N-33	31.25 percent undivided interest in the SW 1/4 of the NW 1/4 SE1/4 NW1/4	13		Min 100% Sur 0% Min 100% Sur 0%				
N-34	SW1/4 SE1/4	13	40.00	Min 100% Sur 0%				
N-35	31.25 percent undivided interest in the NW 1/4 of the SW 1/4 NE1/4 SW1/4	13		Min 100% Sur 0% Min 100% Sur 0%				
N-36	31.25 percent undivided intererest in the E 1/2 of the NE fractional 1/4 NW1/4 NE1/4	14		Min 100% Sur 0% Min 100% Sur 0%	64			
N-37	31.25 percent undivided interest in the NE 1/4 of the SE 1/4	14	12.50	Min 100% Sur 0%	13		+	

State Of Michigan Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Arenac County							
	T19N R03E							
N-38	Part of SW1/4 NW1/4, described as beg at a point located N 00d18m37s W 111.90 feet along the West line of said Sec. 2, from the W1/4 corner of Sec; thence continuing N 00d18m37s 688.10 feet along said line; thence N 89d27m01s E 1,000.00 feet; thence S 00d18m37s E 800.00 feet to a point on the E-W 1/4 line of said Sec; thence S 89d27m01s W 943.68 feet along said E-W 1/4 to a point on the Easterly right-of-way line of M-76; thence N 27d04m27s W 125.06 feet along the said Easterly right-of-way line of M-76 (150.0 feet wide) to POB, containing 18.29 acres. Subject to the rights of the public in existing Bear Creek Road. Subject to existing easements.	2	18.29	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Benzie County						T	
	T25N R14W							
N-39	SW1/4 NW1/4 SW1/4	36	10.00	Min 100%				
	W1/2 NW1/4 NW1/4 SW1/4	36	5.00	Sur 100% Min 100% Sur 100%	,			
	Benzie County T25N R15W							
N-40	NW1/4 NE1/4	25		Min 100% Sur 0%				
	SW1/4 NE1/4	25	40.00	Min 100% Sur 0%				
	Benzie County T26N R13W							
41 15	NE1/4 NE1/4	9	40.00	Min 100% Sur 0%				
42 15	E1/2 NW1/4 NE1/4	10	20.00	Min 100% Sur 0%				
15	N1/2 SE1/4 NE1/4	10	20.00	Min 100% Sur 0%	,			
15	N1/2 SW1/4 NE1/4	10	20.00	Min 100% Sur 0%				
15	W1/2 NE1/4 NE1/4	10	20.00	Min 100% Sur 0%				
43 15	NW1/4 NW1/4	10	40.00	Min 100% Sur 0%				
15	SE1/4 NW1/4	10	40.00	Min 100% Sur 0%	,			
N-44	NE1/4 SW1/4	10	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T33N R02W							
45 15 33	NE1/4 NW1/4 Subject to existing easements.	1	42.46	Min 100% Sur 100%	166			
15 33	NW1/4 NW1/4 Subject to existing easements.	1	42.87	Min 100% Sur 100%				
15 33	SE1/4 NW1/4	1	40.00	Min 100% Sur 100%				
15 33	SW1/4 NW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
46 15 33	NW1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
15 33	SW1/4 SW1/4	1	40.00	Min 100% Sur 100%				
N-47	NE1/4 NW1/4 Subject to existing easements.	3	40.99	Min 100% Sur 100%				
	NW1/4 NW1/4	3	40.13	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	3	40.00	Min 100% Sur 100%				
48 15 33	NE1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%	80			
15 33	NW1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%				
N-49	SE1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%				
N-50	NW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
51 15 33	NE1/4 NE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
15 33	NW1/4 NE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
15 33	SE1/4 NE1/4	10	40.00	Min 100% Sur 100%				
15 33	W1/2 SW1/4 NE1/4 Subject to existing easements.	10	20.00	Min 100% Sur 100%				

Offering Number	Description Oil 7 that Gas Ecase 7	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T33N R02W							
52 15 33	NE1/4 NW1/4	10	40.00	Min 100% Sur 100%				
15 33	SE1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
15 33	SW1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
53 15 33	NE1/4 SE1/4	10	40.00	Min 100% Sur 100%			+	
15 33	SE1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
15 33	SW1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
54 15 33	SE1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
15 33	SW1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
N-55	SW1/4 SW1/4	11	40.00	Min 100% Sur 100%				
	Cheboygan County T33N R03W							
N-56	NE1/4 NE1/4	4	41.88	Min 100% Sur 100%				
	NW1/4 NE1/4	4	41.87	Min 100% Sur 100%				
	SE1/4 NE1/4	4		Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	4	40.00	Min 100% Sur 100%				
57 15	NE1/4 NW1/4 Subject to existing easements.	4	41.85	Min 100% Sur 100%				
15	SE1/4 NW1/4	4	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	4	40.00	Min 100% Sur 100%			 	
N-58	NW1/4 NW1/4 Subject to existing easements.	4	41.84	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	- 					<u> </u>	
	T33N R03W							
59		- †			160		†	
15	NE1/4 SE1/4	4	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
15	NW1/4 SE1/4	4	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	4	40.00	Min 100%				
15	SW1/4 SE1/4	1	40.00	Sur 100%				
15	SW 1/4 SE 1/4	4	40.00	Min 100% Sur 100%				
N-60		-			160		 	
14-00	NE1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	4	40.00	Min 100%				
	0.004.44.0004.44			Sur 100%				
	SW1/4 SW1/4	4	40.00	Min 100%				
		-		Sur 100%	120		 	
61 15	NE1/4 SE1/4	5	40.00	Min 100%				
			10.00	Sur 100%				
15	NW1/4 SE1/4	5	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	5	40.00	Min 100%				
		_		Sur 100%			ļ	
N-62	0.004/4.054/4	_	40.00		40			
	SW1/4 SE1/4	5	40.00	Min 100% Sur 100%				
N-63		-		Sul 100%	159		 	
IN-03	NE1/4 SW1/4	5	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	5	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	5	40.00	Min 100%				
	CWA/A CWA/A syspent has in min a state a CW say	_		Sur 100%				
	SW1/4 SW1/4 except beginning at the SW cor of Sec 5 and running th E'ly along Sec line 16	5	39.00	Min 100% Sur 100%				
	rds; th N 10 rds; th W'ly parallel with S line of			Sul 100%				
	Sec 5, 16 rds; th S'ly along W line of Sec 5 to place of beginning							
		-					ļ	
N-64	NE1/4 NE1/4	6	11 61	Min 1000/	163			
		0	41.07	Min 100% Sur 100%				
	NW1/4 NE1/4	6	41.39	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	6	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	6	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	1		1			T	
	T33N R03W							
65	13311 RU3W				157		 	
03 15	NE1/4 NW1/4	6	40.91	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	6	38.56	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	6	40.00	Min 100%				
	014444 1144444			Sur 100%				
15	SW1/4 NW1/4	6	37.34	Min 100%				
				Sur 100%	120		 	
66 15	NE1/4 SE1/4	6	40.00	Min 100%				
			10.00	Sur 100%				
15	NW1/4 SE1/4	6	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	6	40.00	Min 100%				
	4			Sur 100%			ļ	
N-67	NE4/4 CM4/4		40.00	1000/	154			
	NE1/4 SW1/4	6	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	6	36.79	Min 100%				
			00.70	Sur 100%				
	SE1/4 SW1/4	6	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	6	36.24	Min 100%				
		ļ	ļ	Sur 100%			ļ	
68	NEA/A NEA/A	_	40.00		160			
15	NE1/4 NE1/4	7	40.00	Min 100% Sur 100%				
15	NW1/4 NE1/4	7	40.00	Min 100%				
		'	10.00	Sur 100%				
15	SE1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	7	40.00	Min 100%				
	4			Sur 100%			ļ	
69	NE1/4 NW4/4	7	40.00	Min 4000/	152			
15	NE1/4 NW1/4	7	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	7	35.94	Min 100%				
10		'	30.04	Sur 100%				
15	SE1/4 NW1/4	7	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	7	35.90	Min 100%				
		ļ	ļ 	Sur 100%			ļ	
N-70	NE4/4 SE4/4	_	40.55	NA: 4555	160			
	NE1/4 SE1/4	7	40.00	Min 100%				
	NW1/4 SE1/4	7	40.00	Sur 100% Min 100%				
		'	70.00	Sur 100%				
	I	I	I	1 34. 10070		I	I	I

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	Ì						
	T33N R03W							
N-70	(Continued)							
	SE1/4 SE1/4	7	40.00	Min 100%				
	00444.05444			Sur 100%				
	SW1/4 SE1/4	7	40.00	Min 100% Sur 100%				
71				Sul 100 /6	152			
7 1	NE1/4 SW1/4	7	40.00	Min 100%	102			
				Sur 100%				
15	NW1/4 SW1/4	7	35.86	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	7	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	7	35.82	Min 100%				
				Sur 100%			.	
72	NEA/ANEA/A				160			
	NE1/4 NE1/4	8	40.00	Min 100%				
4.5	NIMA /A NIE A /A		40.00	Sur 100%				
15	NW1/4 NE1/4	8	40.00	Min 100%				
15	SE1/4 NE1/4	8	40.00	Sur 100% Min 100%				
10	OE 1/4 NE 1/4		40.00	Sur 100%				
15	SW1/4 NE1/4	8	40.00	Min 100%				
-				Sur 100%				
73					160			
15	NE1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	8	40.00	Min 100%				
		_		Sur 100%				
15	SW1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%			-	
74 15	NE1/4 SE1/4	8	40.00	Min 1009/	120			
10	NE / T OE / T	°	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	8	40.00	Min 100%				
.0	, . 52 , .		10.00	Sur 100%				
15	SE1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
N-75					160			
	NE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	8	40.00	Min 100%				
	05.44.03444			Sur 100%				
	SE1/4 SW1/4	8	40.00	Min 100%				
	SW14 /4 SW14 /4		40.00	Sur 100%				
	SW1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%			1	

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	\		77	1		T	
	T33N R03W							
76	13311 RU3W				160			
7 0 15	NE1/4 NE1/4	9	40.00	Min 100%				
			10.00	Sur 100%				
15	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	9	40.00	Min 100%				
	·			Sur 100%			 	
N-77	NE1/4 NW1/4	9	40.00	Min 100%	160			
	1VL 1/4 1VV 1/4	"	40.00	Sur 100%				
	NW1/4 NW1/4	9	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
78					160			
15	NE1/4 SE1/4	9	40.00	Min 100%				
4.5	NIN/4/4 OF4/4			Sur 100%				
15	NW1/4 SE1/4	9	40.00	Min 100%				
15	SE1/4 SE1/4	9	40.00	Sur 100% Min 100%				
13	SE 1/4 SE 1/4	9	40.00	Sur 100%				
	SW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
N-79	1	†	t		160		†	
	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	9	40.00	Min 100%				
	05444 034444			Sur 100%				
	SE1/4 SW1/4	9	40.00	Min 100%				
	SW1/4 SW1/4	9	40.00	Sur 100% Min 100%				
	OW I/T OW I/T	9	40.00	Sur 100%				
80		†	 		120		 	
15	NE1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	10	40.00	Min 100%				
	1	ļ	ļ	Sur 100%			ļ	
81					160			
15	NE1/4 NW1/4	10	40.00	Min 100%				
45	NNA/4 /4 NNA/4 /4	1.0	40.00	Sur 100%				
15	NW1/4 NW1/4	10	40.00	Min 100%				
		1	İ	Sur 100%	l	I	I	I

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
number	<u> </u>	tion	Acres	Equity	Acres	Number	Bid	l Bid
	Cheboygan County T33N R03W							
81	(Continued)	+					 	
15	SE1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	10	40.00	Min 100% Sur 100%				
82		 	 		120		 	
15	NE1/4 SE1/4	10	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	10	40.00	Min 100%				
15	SW1/4 SE1/4	10	40.00	Sur 100% Min 100%				
				Sur 100%				
N-83		1			40		1	
	SE1/4 SW1/4	10	40.00	Min 100%				
N-84				Sur 100%	10			
IN-04	Comm at the SE cor of NW1/4 NE1/4, th W on	11	7.29	Min 100%				
	1/8 line 460 ft, N 700 ft, th E to 1/8 line S to beg.			Sur 100%				
	That part of NW1/4 NE1/4 beg at SW cor	11	1.88	Min 100%	1			
	thereof th S 89d55' E 860 ft th N 0d18' E 291 ft th SW'lly 318.5 ft. more or less to point which is			Sur 100%	1			
	S 89d55' E 635 ft & North 0d18' E 66 ft from point of beg thence N 89d55' W 635 ft to West							
	line of said NW1/4 NE1/4, th S along said West							
	line 66 ft to point of beginning. Subject to existing easements.							
 85					80			
63 15	SE1/4 NW1/4	11	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
15	SW1/4 NW1/4	11	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
86		Ī	T		160		T	
15	NE1/4 SW1/4 Subject to existing easements.	11	40.00	Min 100%				
45			46.55	Sur 100%				
15	NW1/4 SW1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	11	40.00					
10	Subject to existing easements.	''	40.00	Min 100% Sur 100%				
15	SW1/4 SW1/4	11	40.00	Min 100%				
	Subject to existing easements.		.5.50	Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T33N R03W							
N-87	That part of the N 400 ft of the N1/2 SE1/4 which lies NW'ly of the West Branch of the Sturgeon River and SE'ly of a line 75 ft SE'ly of and parallel to a line desc as beginning at a point on the N andS 1/4 line of said Sec 12 which is N 3d 08' E 892.57 ft from the S 1/4 cor of said Sec 12 said point being on the arc of a 3370.46 ft radius curve to the left (chord bearing N 41d09'46"E) th NE'ly along the arc of said curve 673.07 ft to the point of tangency of said curve, th N 35d26'30" E 640.32 ft to the point of curvature of a 2527.92 foot radius curve to the right (chord bearing N 53d02'00" E) th NE'ly along the arc of said curve 1552.20 ft to the point of tangency of said curve and a point of ending	12	0.19	Min 100% Sur 100%	5			
	That part OF South 800 ft of NW1/4 SE1/4 which lies NW'ly of the W Brach of the Sturgeon River and SE'ly of a line 75 ft SE'ly of and parallel to a line desc as beginning at a point on the N and S 1/4 line of said Sec 12 which is N 3d08' E 892.57ft from the S 1/4 cor of said Sec 12, said point being on the arc of a 3370.46 ft radius curve to the left (chord bearing N 41d09'46" E) th NE'ly along the arc of said curve 673.07 ft to the point of tangency of said curve, th N 35d26'30" E 640.32 ft to the point of curvature of a 2527.92 ft radius curve to the right (chord bearing N 53d02'00" E), th NE'ly along the arc of said curve 1552.20 ft to the point of tangency of said curve and a point of ending	12	2.00	Min 100% Sur 100%				
	That part SW1/4 SE1/4 which lies NW'ly of the West Branch of the Sturgeon River and SE'ly of a line 75 ft SE'ly of and parallel to a line desc as beginning at a point on the N and S 1/4 line of said Sec 12 which is N 3d08' E 892.57 ft from the S 1/4 corner of said Sec 12 said point being on the arc of a 3370.46 foot radius curve to the left (chord bearing N 41d09'46" E) th NE'ly along the arc of said curve673.07 ft to the point of tangency of said curve th N 35d26'30" E 200 ft to point of ending.	12	2.00	Min 100% Sur 100%				
N-88	That part of N 400 ft of S 500 ft of SE1/4 SW1/4 which lies NW'ly of the West Branch of the Sturgeon River and SE'ly of a line 75 feet SE'ly of and parallel to a line described as beginning at a point on the W line of Sec 13 which is S 0d44'30" W 1175 ft from the NW cor of said Sec 13, th N 74d11'30" E 1183.79 ft, th N 39d54'30" E 1027.22 ft to the point of curvature of a 2864.93 foot radius curve to the right (chord bearing N 46d06'30" E) th NE'ly along the arc of said curve 620 ft to the point of tangency of said curve, th N 52d18'30" E 300 ft to a point of endin	12	0.23	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equit	у	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T33N R03W								
N-89	That part W1/2 NE1/4 NE1/4 which lies N of the West Branch of the Sturgeon River and S'ly of a line 33 ft S'ly of and parallel to the centerline of Fulmer Road(old US-27)	14	0.16		100% 100%	1			
90 15	SW1/4 NW1/4 Subject to existing easements.	14	40.00		100% 100%	40			
N-91	*E 1/2 of E 1/2 of NE 1/4 of SW 1/4 & E 1/2 of E 1/2 of SE 1/4 of NW 1/4 except therefrom land lying N of the Sly line of US-27	14	11.25		100% 100%	12		+	
	That part E1/2 E1/2 SE1/4 NW1/4 which lies S'ly of the West Branch of the Sturgeon River and NW'ly of a line 75 feet NW'ly of and parallel to a line described as beginning at a point on the S line of said Sec 14 which is S 87d14' E 526.25 ft from the SW cor of said Sec 14, th N 35d 28' E 2781.33 ft to a point of curvature of a 2292.01 foot radius curve to the right (chord bearing N 52d01'45" E) th NE'lyalong the arc of said curve 1325 ft to the point of tangency of said curve and point of ending	14	0.60		100% 100%				
N-92	*All that part of W 3/4 of SE1/4 of NW1/4 and N1/2 of NE1/4 of SW1/4 which lies SEly of W branch of Sturgeon River and NWly of a line 75 ft NWly of US-27 Sec 14 T33N, R3W, EXCEPT the most northerly 130 ft as measured alg the rd li of (Old US 27) of the following desc property. All that part of the W3/4 of SE1/4 of NW1/4 & N1/2 of NE1/4 of SW1/4 of Sec 14 which lies SEly of W branch Sturgeon Rv & lying NWly of li75 ft NWly of (meas at right angles) and par to li desc as:Beg at pt on S li Sec 14 which is S 87D14M E 526.25 ft from SW cor Sec 14 th N 35D28M E 2781.33 ft to pt of curvature of 2292.01 ft rad curve to right chord bears N 52D1M 45S E th NEly alg arc of sd curve 1325 ft to pt of tangency of sd curve and poe.	14	1.00		100% 100%	4			
	That part NE1/4 SW1/4 and W1/2 SE1/4 NW1/4 which lies S'ly of the center line of Fulmer Road NW'ly of the West Branch of the Sturgeon River, and E'ly of a line desc as beginning at a point which is S 87d14' E 526.25 ft and N 35d28' E 2102.62 ft from the SW cor of said Sec 14 th N 54d32' W 200 ft, th N 26d29'40" E 1000 ft to pt of ending	14	3.00	Min Sur	100% 100%				
N-93	NE1/4 NE1/4	15	40.00		100% 100%			ļ	
N-94	NE1/4 NW1/4	15	40.00		100% 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County		 				T	
	T33N R03W							
N-94	(Continued)	- +	 					
	NW1/4 NW1/4	15	40.00	Min 100%				
				Sur 100%			1	
95					80			
15	NE1/4 NE1/4	16	40.00	Min 100%				
4.5	0044/4.0154/4	4.0		Sur 100%				
15	SW1/4 NE1/4	16	40.00	Min 100%				
				Sur 100%	80		 	
N-96	NW1/4 NE1/4	16	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 NE1/4	16	40.00	Min 100%				
				Sur 100%				
97			T		80			
	SE1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%			\ 	
N-98	NE1/4 NW1/4	16	40.00	Min 100%	80			
	1VC 1/7 1VVV 1/7	10	40.00	Sur 100%				
	NW1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				
N-99		-			160		†	
	NE1/4 SE1/4	16	40.00	Min 100%				
				Sur 100%				
	NW 1/4 OF SE 1/4 OF SEC. 16, T33N, R3W, CHEBOYGAN COUNTY, WILMOT TWP.	16	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	16	40.00	Min 100%				
	SW 1/4 OF SE 1/4 OF SEC. 16, T33N, R3W,	16	40.00	Sur 100%				
	CHEBOYGAN COUNTY, WILMOT TWP.	10	40.00	Min 100% Sur 100%				
	·							
100 15	NE1/4 SW1/4	16	40.00	Min 100%	120			
10		10	40.00	Sur 100%				
15	NW1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	16	40.00	Min 100%				
		_	ļ	Sur 100%				
N-101					40			
	SE 1/4 OF SW 1/4 OF SEC. 16, T33N, R3W, CHEBOYGAN COUNTY, WILMOT TWP.	16	40.00	Min 100%				
	C. I.E. DO TO, III OO OINTT, WILLWOT TWIT.	_	ļ	Sur 100%			ļ	
N-102					160			
	NE1/4 NE1/4	17	40.00	Min 100%				
	NDA/4 /4 NIE 4 /4	47	40.00	Sur 100%				
	NW1/4 NE1/4	17	40.00	Min 100%				
			İ	Sur 100%	l	I	1	I

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	i i						
	T33N R03W						.	
N-102	(Continued)							
	SE1/4 NE1/4	17	40.00	Min 100%				
	SW1/4 NE1/4	17	40.00	Sur 100% Min 100%				
	3W 1/4 INE 1/4	17	40.00	Sur 100%				
103					160		-	
	NE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	17	40.00	Min 100%				
	054/43844/4			Sur 100%				
15	SE1/4 NW1/4	17	40.00	Min 100%				
15	SW1/4 NW1/4	17	40.00	Sur 100% Min 100%				
13	OW 1/4 14W 1/4	''	40.00	Sur 100%				
104					160		-	
15	NE1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	17	40.00	Min 100%				
15	SW1/4 SE1/4	17	40.00	Sur 100% Min 100%				
13	OW 1/4 OL 1/4	''	40.00	Sur 100%				
N-105					160		-	
11 100	NE1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	17	40.00	Min 100%				
	SW1/4 SW1/4	17	40.00	Sur 100% Min 100%				
	OW 1/4 OW 1/4	''	40.00	Sur 100%				
N-106					160		- †	
	NE1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	18	40.00	Min 100%				
	054441544			Sur 100%				
	SE1/4 NE1/4	18	40.00	Min 100%				
	SW1/4 NE1/4	18	40.00	Sur 100% Min 100%				
	OW I/ THE I/ T		40.00	Sur 100%				
107					152		-	
15	NE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	18	35.80	Min 100%				
	05.//			Sur 100%				
15	SE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				

Offering	Oli Alid Gas Eca.		Lease	-	Bid	Bidder	Per Acre	Total
Number	Description		Acres			Number	Bid	Bid
	Cheboygan County							
	T33N R03W							
107	(Continued)							
15	SW1/4 NW1/4	18	35.81	Min 100%				
				Sur 100%			.	
108 15	NE1/4 SE1/4	18	40.00	Min 100%	160			
10	11217132171	10	40.00	Sur 100%				
15	NW1/4 SE1/4	18	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	18	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	18	40.00	Min 100%				
			 	Sur 100%				
109 15	NE1/4 SW1/4	18	40.00	Min 1000/	152			
15	NE 1/4 SW 1/4	10	40.00	Min 100% Sur 100%				
15	NW1/4 SW1/4	18	35.83	Min 100%				
			00.00	Sur 100%				
15	SE1/4 SW1/4	18	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	18	35.84	Min 100%				
				Sur 100%				
110	NEW NEW				160			
15	NE1/4 NE1/4	21	40.00	Min 100%				
15	NW1/4 NE1/4	21	40.00	Sur 100% Min 100%				
13	100V 1/4 INC 1/4	21	40.00	Sur 100%				
15	SE1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	21	40.00	Min 100%				
			l	Sur 100%			.	
111					40			
15	SE1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%			.	
N-112	NIE 4 /4 NIVA/4 /4	04	40.00	NA: 4000/	120			
	NE1/4 NW1/4	21	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	21	40.00	Min 100%				
		-	+0.00	Sur 100%				
	SW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
113					80		†	
15	NE1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	21	40.00	Min 100%				
			 	Sur 100%			-	
N-114	SE1/4 SE1/4	21	40.00	Min 4000/	80			
	02 1/4 02 1/4	41	40.00	Min 100% Sur 100%				
	I	I	l	Jul 100 //		I	I	I

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T33N R03W							
N-114	(Continued) SW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
N-115	NE1/4 SW1/4	21	40.00	Min 100%				
	NW1/4 SW1/4	21	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	21	40.00	Min 100% Sur 100%				
N-116	NE1/4 NE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
117 15	NE1/4 NW1/4	22	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	22	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4	22		Min 100% Sur 100%				
15	SW1/4 NW1/4 	22	40.00	Min 100% Sur 100%			ļ	
118	SW1/4 SE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
N-119	NE1/4 SE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
N-120	NE1/4 SW1/4	22	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	22	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	<u> </u>						
	T33N R03W							
N-120	(Continued)						1	
	SE1/4 SW1/4	22	40.00	Min 100%				
	SW1/4 SW1/4	20	40.00	Sur 100%				
	3W 1/4 3W 1/4	22	40.00	Min 100% Sur 100%				
N-121	+				160		 	
	NE1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	23	40.00	Min 100%				
	SE1/4 NW1/4	23	40.00	Sur 100% Min 100%				
	S27777777	25	+0.00	Sur 100%				
	SW1/4 NW1/4	23	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-122					160		†	
	NE1/4 SW1/4	23	40.00	Min 100%				
	NIA/4 /4 CVA/4 /4	00	40.00	Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	23	40.00	Min 100%				
	SE 174 GW 174	23	40.00	Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-123					160		†	
	NE1/4 NE1/4	26	40.00	Min 100%				
	NW1/4 NE1/4	200	40.00	Sur 100%				
	10VV 1/4 INE 1/4	26	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%			 	
N-124	NE1/4 NW1/4	26	40 00	Min 100%	160			
		20	40.00	Sur 100%				
	NW1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	26	40.00	Min 100%				
	SW1/4 NW1/4	26	40.00	Sur 100%				
	OV I/T IVV I/T	26	40.00	Min 100% Sur 100%				
N-125	<u> </u>				160		†	
	NE1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	26	40.00	Min 100%				
	SE1/4 SE1/4	26	40.00	Sur 100% Min 100%				
	SE 1/7 SE 1/7	20	-1 0.00	Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County					<u> </u>	<u> </u>	<u> </u>
	T33N R03W							
N-125	(Continued)						†	
	SW1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				
N-126	NE1/4 SW1/4	26	40.00	Min 4000/	160			
	NE 1/4 3W 1/4	26	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	26	40.00	Min 100%				
	010/4 /4 010/4 /4		40.00	Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100%				
N-127				Sur 100%	160			
14- 1 <i>21</i>	NE1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	27	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 NE1/4	27	40.00	Min 100%				
	CM/4/4 NIE4/4	07	40.00	Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
	ļ							
N-128	NE1/4 SE1/4	27	40.00	Min 100%	80			
	Subject to existing easements.		+0.00	Sur 100%				
	SE1/4 SE1/4	27	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	Cheboygan County						 	
	T34N R01E							
N-129		+			111		†	
	NW1/4 NE1/4	4	36.24	Min 100%				
	054/4 N54/4			Sur 100%				
	SE1/4 NE1/4 ex D & M RR	4	37.00	Min 100%				
	SW1/4 NE1/4 ex D & M RR	4	37.00	Sur 100% Min 100%				
			07.00	Sur 100%				
N-130					154			
	NE1/4 NW1/4	4	36.71	Min 100%				
	NN44 /4 NN4/4 /4			Sur 100%				
	NW1/4 NW1/4	4	37.17	Min 100%				
	SE1/4 NW1/4	4	40 00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 NW1/4 ex D & M RR	4	39.77	Min 100%				
			<u> </u>	Sur 100%			<u></u>	
N-131					57			
	NW1/4 NW1/4 Subject to existing easements.	6	28.51	Min 100%				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Sur 100%				

Offering	Oil Alla Gas Ecase A	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Cheboygan County							
	T34N R01E							
N-131	(Continued)	Ť – – – ·					T	
	SW1/4 NW1/4	6	28.24	Min 100%	,			
		ļ		Sur 100%			ļ	
N-132					52			
	NW1/4 NW1/4	7	26.10	Min 100%				
0	CIMA /A NIMA /A	_	0= 00	Sur 100%				
8	SW1/4 NW1/4	7	25.38	Min 100%				
N. 422				Sur 100%	129		 	
N-133	NE1/4 SW1/4	7	40.00	Min 100%				
		'	40.00	Sur 100%				
	NW1/4 SW1/4	7	24.67	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	7	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	7	23.96	Min 100%	,			
		ļ		Sur 100%			ļ	
N-134					160			
	NE1/4 SE1/4	9	40.00	Min 100%				
	NW1/4 SE1/4	0	40.00	Sur 100%				
	NVV 1/4 SE 1/4	9	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	9	40 00	Min 100%				
			40.00	Sur 100%				
	SW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
N-135		i ·			80		T	
	NE1/4 SW1/4	15	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	15	40.00	Min 100%				
		 		Sur 100%			ļ	
N-136	NE1/4 NE1/4	16	40.00	M:- 4000/	80			
	NC 1/4 NC 1/4	16	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	16	40.00	Min 100%				
			10.00	Sur 100%				
N-137					160		†	
	NE1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	16	40.00	Min 100%				
	0=.////			Sur 100%				
	SE1/4 NW1/4	16	40.00	Min 100%				
	SW14/A NIW14/A	10	40.00	Sur 100%				
	SW1/4 NW1/4	16	40.00	Min 100%				
N-138		 		Sur 100%	40		 	
IN- 130	NE1/4 SW1/4	16	40 00	Min 100%				
			.0.00	Sur 100%				
	1	I	l	1	I	I	I	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	 	<u> </u>				}	1
	T34N R01E							
N-139	1044 1016		 		80		 -	
14-155	SE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	17	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-140		 	 		80		 	
	NW1/4 SW1/4	17	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
N-141		†	t		80		1	
	SE1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%			ļ	
N-142	NIE 4 / 4 NIA 4 / 4				128			
	NE1/4 NW1/4	18	40.00	Min 100%				
	NINA /A NINA /A	40	00.04	Sur 100%				
	NW1/4 NW1/4	18	23.61	Min 100%				
	SE1/4 NW1/4	18	40.00	Sur 100% Min 100%				
	SE 1/4 14W 1/4	10	40.00	Sur 100%				
	SW1/4 NW1/4	18	23.62	Min 100%				
				Sur 100%				
N-143		†			80		†	
	SE1/4 SE1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	18	40.00	Min 100%				
			ļ	Sur 100%			ļ 	
N-144					128			
	NE1/4 SW1/4	18	40.00	Min 100%				
	NW1/4 SW1/4	40	00.00	Sur 100%				
	1000 1/4 300 1/4	18	23.63	Min 100%				
	SE1/4 SW1/4	18	40.00	Sur 100% Min 100%				
		'0	70.00	Sur 100%				
	SW1/4 SW1/4	18	23.65	Min 100%				
				Sur 100%				
	Cheboygan County	†	†				†	
	T34N R01W							
N-145		†	†		161		†	
-	NE1/4 NW1/4	1	40.02	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	1	40.03	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	1	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T34N R01W							
N-145	(Continued) SW1/4 NW1/4	1	40.00	Min 100% Sur 100%				
N-146	NE1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	1	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	1	40.00	Min 100% Sur 100%				
N-147	NE1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	1	40.00	Min 100% Sur 100%				
N-148	NE1/4 NE1/4	2	40.06	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
N-149	NE1/4 SE1/4 lying South of c/l of Hy M-33 except that part which lies NE'ly of a line desc as beg at a point on the E line of said Sec 2 which is 200 ft S'ly of the intersection of said E line of Sec 2 and the construction c/l of Hy M-33, th NW'ly to a point on said construction c/l which is 300 ft W'ly of said intersection Subject to existing easements.	2	27.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	2	40.00	Min 100% Sur 100%				
N-150	NE1/4 SW1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100% Sur 100%				
N-151	SE1/4 NE1/4	3	40.00	Min 100%				
	SW1/4 NE1/4	3	40.00	Sur 100% Min 100% Sur 100%				
N-152	NE1/4 NW1/4 Subject to existing easements.	3	43.75	Min 100% Sur 100%	84		+	

Offering	Oli Alid Gas Eda		Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Cheboygan County							
	T34N R01W							
N-152	(Continued)							
	SE1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%				
N-153	NE1/4 SE1/4	3	40.00	Min 1000/	160			
	NE 1/4 SE 1/4	3	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	3	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 SE1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	3	40.00	Min 100%				
	.			Sur 100%				
N-154					160			
	NE1/4 SW1/4	3	40.00	Min 100%				
	NIMA /A CIMA /A		40.00	Sur 100%				
	NW1/4 SW1/4	3	40.00	Min 100%				
	SE1/4 SW1/4	3	40.00	Sur 100% Min 100%				
	OL 1/4 GW 1/4	3	40.00	Sur 100%				
	SW1/4 SW1/4	3	40.00	Min 100%				
				Sur 100%				
N-155					160			
	NE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
	CWA/A NEA/A		40.00	Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100%				
		. – – – † – – –		Sur 100%	40			
N-156	NE1/4 SE1/4	9	40.00	Min 100%				
			10.00	Sur 100%				
N-157		. – – † – – –			160		· 	
	NE1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	10	40.00	Min 100%				
	SW4/4 NE4/4	10	40.00	Sur 100%				
	SW1/4 NE1/4	10	40.00	Min 100%				
N_150				Sur 100%	40		+	
N-158	NW1/4 NE1/4	11	40 00	Min 100%	40			
		''	10.00	Sur 100%				
N-159		† :			160		+	
.1 .00	NE1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
	1	ı	'	1		1	1	•

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	1						
	T34N R01W	ļ					ļ	
N-159	(Continued)							
	NW1/4 NW1/4	11	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	11	40.00	Min 100%				
			 	Sur 100%			ļ	
N-160	NW1/4 SE1/4	11	40.00	Min 100%	40			
	NW 1/4 GE 1/4	' '	40.00	Sur 100%				
N-161		 			160		†	
	NE1/4 NE1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	12	40.00	Min 100%				
	SE1/4 NE1/4	12	40.00	Sur 100% Min 100%				
	52,7.1.2.7.	'-	10.00	Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100%				
		ļ		Sur 100%				
N-162	N=-//-N/-/-				80			
	NE1/4 NW1/4	12	40.00	Min 100%				
	SE1/4 NW1/4	12	40.00	Sur 100% Min 100%				
	52,,,,,,,,	'-	10.00	Sur 100%				
N-163		†			160		†	
	NE1/4 SE1/4	12	40.00	Min 100%				
	NNA/4 054/4	40	40.00	Sur 100%				
	NW1/4 SE1/4	12	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%			ļ	
N-164	SE1/4 SW1/4	12	40.00	Min 100%	80			
	OL 1/4 GW 1/4	12	40.00	Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
			l	Sur 100%				
N-165					160			
	NE1/4 NE1/4	13	40.00	Min 100%				
	NW1/4 NE1/4	13	40.00	Sur 100% Min 100%				
	TIT TIT	13	40.00	Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%		1		

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T34N R01W							
N-166	SE1/4 NW1/4	13	40.00	Min 100% Sur 100%				
N-167	NW1/4 NE1/4	14	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100% Sur 100%			+	
N-168	NE1/4 NW1/4	14	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 SE1/4 NW1/4	14		Min 100% Sur 100% Min 100%				
	SW1/4 NW1/4	14		Sur 100% Min 100% Sur 100%				
N-169	SE1/4 SE1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	14	40.00	Min 100% Sur 100%				
N-170	NE1/4 SW1/4	14	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	14		Min 100% Sur 100%				
	SE1/4 SW1/4 SW1/4 SW1/4	14		Min 100% Sur 100% Min 100%				
N-171	NE1/4 NE1/4	15	40 00	Sur 100% Min 100%	160			
	NW1/4 NE1/4	15		Sur 100% Min 100%				
	SE1/4 NE1/4	15	40.00	Sur 100% Min 100% Sur 100%				
-::==	SW1/4 NE1/4	15	40.00	Min 100% Sur 100%				
N-172	NE1/4 NW1/4	15	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	15		Min 100% Sur 100%				
	SE1/4 NW1/4	15	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T34N R01W							
N-172	(Continued) SW1/4 NW1/4	15	40.00	Min 100% Sur 100%				
N-173	NE1/4 SE1/4	15	40.00	Min 100%				
	NW1/4 SE1/4	15	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SE1/4	15		Min 100% Sur 100%				
N-174	SW1/4 SE1/4	15	40.00	Min 100% Sur 100%			 	
IN- 1 / 4	NE1/4 SW1/4	15	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 SE1/4 SW1/4	15		Min 100% Sur 100%				
	SW1/4 SW1/4	15		Min 100% Sur 100% Min 100%				
N-175	SW1/4 NE1/4	16	40.00	Sur 100%	40			
N-176	SW 1/4 NE 1/4	16	40.00	Min 100% Sur 100%			ļ 	
	NW1/4 SE1/4	16	40.00	Min 100% Sur 100%				
	Cheboygan County T34N R02W							
177 15	NE1/4 NW1/4 Subject to existing easements.	2	40.28	Min 100% Sur 100%				
15	NW1/4 NW1/4 Subject to existing easements.	2	40.29	Min 100% Sur 100%				
15	SE1/4 NW1/4	2	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	2	40.00	Min 100% Sur 100%				
N-178	NW1/4 SW1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100% Sur 100%				
N-179	NW1/4 NE1/4 Subject to existing easements.	3	40.30	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County						T	
	T34N R02W	l					l	
N-179	(Continued) SW1/4 NE1/4	3	40.00	Min 100% Sur 100%				
180 15	NE1/4 NW1/4 Subject to existing easements.	3	40.31	Min 100% Sur 100%				
181 15	NE1/4 SE1/4	3	40.00	Min 100% Sur 100%				
N-182	NW1/4 SE1/4	3	40.00	Min 100% Sur 100%	80			
	SW1/4 SE1/4	3	40.00	Min 100% Sur 100%				
N-183	NE1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
N-184	NE1/4 NE1/4	4	40.32	Min 100% Sur 100%				
	NW1/4 NE1/4	4	40.33	Min 100% Sur 100%				
	SE1/4 NE1/4	4	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	4	40.00	Min 100% Sur 100%				
185 15	NW1/4 NW1/4	4	40.36	Min 100% Sur 100%	121			
15	SE1/4 NW1/4	4	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	4	40.00	Min 100% Sur 100%				
186 15	NE1/4 SE1/4	4	40.00	Min 100% Sur 100%	160			
15	NW1/4 SE1/4	4	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	4		Min 100% Sur 100%				
15	SW1/4 SE1/4	4	40.00	Min 100% Sur 100%				

Offering		Sec-	Lease	iday Octo	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Cheboygan County							
	T34N R02W							
N-187					160			
	NE1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	4	40.00	Min 100%				
	SE1/4 SW1/4	4	40.00	Sur 100%				
	3E 1/4 3W 1/4	4	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	4	40.00	Min 100%				
			10.00	Sur 100%				
N-188					121		-	
	NE1/4 NE1/4	5	40.38	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	5	40.37	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	5	40.00	Min 100%				
				Sur 100%			-	
189	SE1/4 NW1/4	5	40.00	Min 100%	80			
	Subject to existing easements.	3	40.00	Sur 100%				
	SW1/4 NW1/4	_	40.00					
	Subject to existing easements.	5	40.00	Min 100% Sur 100%				
							-	
190	SE1/4 SE1/4	5	40.00	Min 4000/	40			
15	Subject to existing easements.	5	40.00	Min 100% Sur 100%				
N-191	NE1/4 SW1/4	5	40.00	Min 100%	40			
	Subject to existing easements.	3	40.00	Sur 100%				
							-	
N-192	NE1/4 NE1/4	6	40.26	Min 100%	161			
	NE I/4 NE I/4		40.50	Sur 100%				
	NW1/4 NE1/4	6	40.37	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	6	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	6	40.00	Min 100%				
				Sur 100%			-	
193	NE1/4 NW1/4		40.00	Min 40001	81			
15	Subject to existing easements.	6	40.38	Min 100%				
,-			40.55	Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	6	40.00	Min 100%				
			 	Sur 100%			-	
194	NE4/4 0E4/4		40.5-		80		1	
15	NE1/4 SE1/4	8	40.00	Min 100%				
	SE1/4 SE1/4	8	40.00	Sur 100% Min 100%				
	Subject to existing easements.	°	40.00	Sur 100%				
				Sui 100%			1	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County		<u></u>				-	1
	T34N R02W							
N-195	10414 10244		 		160		-	
14-133	NE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100%				
	.		 	Sur 100%			_	
196	NE1/4 NW1/4		40.00	Min 4000/	160			
15	INE 1/4 INVV 1/4	9	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	9	40.00	Min 100%				
10			10.00	Sur 100%				
15	SE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
197					160			
15	NE1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	9	40.00	Min 100%				
15	SE4/4 SE4/4		40.00	Sur 100%				
15	SE1/4 SE1/4	9	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	9	40.00	Min 100%				
10	OV 17 1 OZ 17 1		+0.00	Sur 100%				
N-198					160		-	
	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	9	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	9	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
199			T		160			
15	NE1/4 SE1/4	10	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	10	40.00	Min 100%				
, -	SE4/4 SE4/4			Sur 100%				
15	SE1/4 SE1/4	10	40.00	Min 100%				
15	SW1/4 SE1/4	10	40.00	Sur 100%				
10	OV 1/4 OL 1/4	10	40.00	Min 100% Sur 100%				
N-200					80		-	
14-700	NE1/4 SW1/4	10	40 00	Min 100%				
			10.00	Sur 100%				
	l	ļ	I	10070		İ	I	I

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T34N R02W							
N-200	(Continued) SE1/4 SW1/4	10	40.00	Min 100% Sur 100%				
201 15	NE1/4 SW1/4	11	40.00	Min 100%	120			
15	NW1/4 SW1/4	11	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100% Sur 100%				
N-202	NE1/4 NE1/4	16	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	16		Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	16		Min 100% Sur 100% Min 100%				
203				Sur 100%	160			
15	NE1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	16		Min 100% Sur 100%				
15	SW1/4 NW1/4	16	40.00	Min 100% Sur 100%			+	
204 15	NE1/4 SE1/4	16	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	16		Min 100% Sur 100%				
15 15	SE1/4 SE1/4 SW1/4 SE1/4	16		Min 100% Sur 100% Min 100%				
N-205	Subject to existing easements.			Sur 100%				
14 200	NE1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	16		Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	16		Min 100% Sur 100%				
	SW1/4 SW1/4	16	40.00	Min 100% Sur 100%				

Offering	Description		Lease	Equity	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Cheboygan County T34N R02W							
N-206	134N KUZVV				80		 	
14-200	NE1/4 NE1/4	17	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	17	40.00	Min 100%				
	ļ			Sur 100%				
207 15	NE1/4 NW1/4	17	40.00	Min 100%	80			
10	11277111111777	.,	40.00	Sur 100%				
15	SE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%			 	
N-208	\				80			
	NW1/4 NW1/4	17	40.00	Min 100%				
	SW1/4 NW1/4	17	40.00	Sur 100% Min 100%				
		.,	40.00	Sur 100%				
209					80		†	
15	NW1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	17	40.00	Min 100%				
N 210				Sur 100%	80		 	
N-210	NE1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	17	40.00	Min 100%				
		 		Sur 100%			ļ 	
N-211	NE1/4 SW1/4	17	40.00	Mi- 4000/	160			
	INE 1/4 3W 1/4	17	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	17	40.00	Min 100%				
	SW1/4 SW1/4	17	40.00	Sur 100%				
	300 1/4 300 1/4	17	40.00	Min 100% Sur 100%				
212					80		 -	
15	NW1/4 NE1/4	20	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	20	40.00	Min 100%				
	 			Sur 100%			ļ	
N-213	NE1/4 NE1/4	20	40 00	Min 100%	80			
		20	-0.00	Sur 100%				
	SE1/4 NE1/4	20	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
		1	1	-44117		13711001	7.0	1 2.3
	Cheboygan County							
N. 04.4	T34N R02W				120		-	-
N-214	All that part of the South sixteen (16) rods of the East ten (10) rods of the SE 1/4 of the NE 1/4 of Section 21, lying North of the Centerline of Afton Road. Subject to existing easements.	21	0.30	Min 100% Sur 100%				
	NE1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 EXCEPT the South sixteen (16) rods of the East ten (10) rods thereof. Subject to existing easements.	21	39.00	Min 100% Sur 100%				
215		 			40		-	
	NE1/4 NW1/4	21	40.00	Min 100% Sur 100%				
N-216	NW1/4 NW1/4	21	40.00	Min 100%	80			
	SE1/4 NW1/4	21	40.00	Sur 100% Min 100% Sur 100%				
N-217			 		160			
N-217	NE1/4 NE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	22	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	22	40.00	Min 100% Sur 100%				
N-218		†	 		117		-	
	NW1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SW1/4 of the NW1/4 EXCEPT a parcel described as: Beginning at the West ¼ corner of Section 22 and extending thence N 00° 05' 26" W 170.14 feet along the West Section line; thence 571.36 feet along a curve to the left (Radius = 2,433 feet) whose long chord bears N 58° 50' 40" E 570.05 feet along the Southeasterly right-of-way line of Afton Road (66 feet wide); thence S 00° 05' 26" E 475.66 feet; thence N 89° 03' 42" W 488.38 feet along the East-West ¼ line to the point of beginning Subject to existing easements.	22	36.54	Min 100% Sur 100%				
N-219	NE1/4 SE1/4	22	40.00	Min 100% Sur 100%			-	

Offering	Oli Alid Gas Ecase		Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Cheboygan County							
	T34N R02W							
N-219	(Continued)	-	T				†	
	NW1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	22	40.00	Min 100%				
	CM4/4 CF4/4	20	40.00	Sur 100%				
	SW1/4 SE1/4	22	40.00	Min 100% Sur 100%				
N-220				Sui 100 /6	80			
IN-22U	SE1/4 SW1/4	22	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	22	40.00	Min 100%				
			L	Sur 100%				
N-221					40			_
	SW1/4 NW1/4	23	40.00	Min 100%				
	.		 	Sur 100%			-	
N-222	NW1/4 SW1/4	22	40.00	Min 4000/	120			
	1000 1/4 500 1/4	23	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	23	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%				
N-223					80			
	NW1/4 NW1/4	26	40.00	Min 100%				
	ON/4 /4 NIN/4 /4		40.00	Sur 100%				
	SW1/4 NW1/4	26	40.00	Min 100% Sur 100%				
N-224				Sul 100%	160		-	
IN-224	NE1/4 SW1/4	26	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	26	40.00	Min 100%				
	CWA/A CWA/A			Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100%				
N_225			 	Sur 100%	160		-	
N-225	NE1/4 NE1/4	27	40 00	Min 100%				
			.0.00	Sur 100%				
	NW1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	27	40.00	Min 100%				
	.			Sur 100%				
N-226	NE1/4 NW1/4	27	40.00	Min 4000/	160			
		21	40.00	Min 100% Sur 100%				
	I	I	I	Jul 100 /0	l	I	I	I

Offering Number	Description	Sec-	Lease		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
ivuilibei		1 1011	Acies	Equity	Acies	radilibel	J Did	Diu
	Cheboygan County T34N R02W							
N-226	(Continued)	-						
14-220	NW1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	27	40.00	Min 100%				
				Sur 100%			ļ	
N-227	NE4/4 SE4/4	07	40.00	NA: 4000/	160			
	NE1/4 SE1/4	27	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	27	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%			ļ	
N-228	NE1/4 SW1/4	07	40.00	Mi- 4000/	160			
	INE 1/4 300 1/4	27	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	27	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	SE1/4 SW1/4	27	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 SW1/4	27	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-229		- †			4		†	
	All that part of SW1/4 of NW1/4 lying between	31	4.00	Min 100%				
	the N and S Branches or the Wye of the Haakwood Branch of the MC RR, together with			Sur 100%				
	such rights of possession and use of the said							
	abandoned railroad grade as may run with said land as an appurtenant easement for road use							
	of said grade running E'ly to Scott Road along said grade.							
	Jana grade.		ļ				ļ	
N-230	N=-//-N=-//				160			
	NE1/4 NE1/4	34	40.00	Min 100%				
	NW1/4 NE1/4	34	40.00	Sur 100% Min 100%				
	1444 I/ 1 14E I/ 7	34	40.00	Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%			ļ	
N-231					160			
	NE1/4 SE1/4	34	40.00	Min 100%				
	NIM/1/4 SE1/4	24	40.00	Sur 100%				
	NW1/4 SE1/4	34	40.00	Min 100%				
			l	Sur 100%	l	l	1	1

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	1	<u> </u>					
	T34N R02W	_	ļ					
N-231	(Continued)							
	SE1/4 SE1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
N-232		1	ļ		160		1	
	NE1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100%				
		0.4	40.00	Sur 100%				
	SW1/4 SW1/4	34	40.00	Min 100% Sur 100%				
N-233					160			
14 200	NE1/4 NE1/4	35	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	35	40.00	Min 100%				
N-234				Sur 100%	160			
IN-234	NE1/4 NE1/4	36	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	36	40.00	Min 100%				
	05//4 N5//4			Sur 100%				
	SE1/4 NE1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	36	40.00	Min 100%				
				Sur 100%				
N-235					160		1	
	NW 1/4	36	160.00	Min 100%				
			 	Sur 100%				
N-236	NE1/4 SE1/4	36	40.00	Min 100%	160			
			- 0.00	Sur 100%				
	NW1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	36	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	36	40.00	Min 100%				
	January Substitution			Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T34N R02W							
N-237		1			160			
	NE1/4 SW1/4	36	40.00	Min 100%				
	NW1/4 SW1/4	36	40.00	Sur 100%				
	Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	36	40.00	Min 100%				
	SENT SWITT		40.00	Sur 100%				
	SW1/4 SW1/4	36	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	Cheboygan County	†					†	-
	T34N R03W							
N-238	1	1			82		1	
	NW1/4 NE1/4	2	41.57	Min 100%				
	SW1/4 NE1/4		40.00	Sur 100%				
	Subject to existing easements.	2	40.00	Min 100% Sur 100%				
	ļ							
239 15	NE1/4 NW1/4	2	41 41	Min 100%	163			
.0		-	71.41	Sur 100%				
15	NW1/4 NW1/4	2	41.24	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	2	40.00	Min 100%				
15	SW1/4 NW1/4	2	40.00	Sur 100% Min 100%				
10	OW 1/4 14W 1/4		40.00	Sur 100%				
N-240	<u> </u>	† ·			160		†	
	NE1/4 SW1/4	2	40.00	Min 100%				
	NN44/4 ON44/4			Sur 100%				
	NW1/4 SW1/4	2	40.00	Min 100%				
	SE1/4 SW1/4	2	40.00	Sur 100% Min 100%				
				Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100%				
			 	Sur 100%			ļ	
N-241	NE1/4 NE1/4	3	40.00	Min 4000/	161			
		3	40.20	Min 100% Sur 100%				
	NW1/4 NE1/4	3	40.02	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	3	40.00	Min 100%				
	SW4/4 NE4/4		40.05	Sur 100%				
	SW1/4 NE1/4	3	40.00	Min 100% Sur 100%				
242					80		 	
15	NE1/4 NW1/4	3	39.77	Min 100%				
				Sur 100%				

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Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County						Ī	
	T34N R03W							
242	(Continued)						1	
15	SE1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%			ļ	
N-243	NW1/4 NW1/4	3	20.52	Min 100%	80			
	1400 1/4 1400 1/4	3	39.53	Sur 100%				
	SW1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%				
244					80		1	
15	NW1/4 SE1/4	3	40.00	Min 100%				
	00000			Sur 100%				
15	SW1/4 SE1/4	3	40.00	Min 100%				
		+		Sur 100%			 	
N-245	NE1/4 SE1/4	3	40 00	Min 100%	80			
			,0.00	Sur 100%				
	SE1/4 SE1/4	3	40.00	Min 100%				
				Sur 100%				
N-246					160		†	
	NE1/4 SW1/4	3	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	3	40.00	Min 100%				
	SE1/4 SM1/4		40.00	Sur 100%				
	SE1/4 SW1/4	3	40.00	Min 100%				
	SW1/4 SW1/4	3	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
N-247					121		†	
	NE1/4 NE1/4	4	40.40	Min 100%	1			
				Sur 100%	1			
	NW1/4 NE1/4	4	40.41	Min 100%				
	CE4/4 NE4/4		40.00	Sur 100%				
	SE1/4 NE1/4	4	40.00	Min 100% Sur 100%				
249				Sui 100%	 81		+	
248 15	NE1/4 NW1/4	4	40.40	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	4	40.41	Min 100%				
]		Sur 100%				
249		Ţ- - -			80			
15	NE1/4 SE1/4	4	40.00	Min 100%				
45	NDA/4 /4 CE4 /4		40.55	Sur 100%				
15	NW1/4 SE1/4	4	40.00	Min 100%				
N 250				Sur 100%	80		 	
N-250	SE1/4 SE1/4	4	40 00	Min 100%				
	5252	-	70.00	Sur 100%				
		I	l	1 341 10070	I	Ī	I	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	<u> </u>					Ì	
	T34N R03W						ļ	
N-250	(Continued) SW1/4 SE1/4	4	40.00	Min 100% Sur 100%				
N-251	NE 1/4 SW 1/4	4	40.00	Min 100% Sur 100%	99			
	Part of the SE 1/4 of SW 1/4, lying North of Petoskey and Presque Isle Road.	4	18.50	Min 100% Sur 100%				
	SW1/4, lying South of Petoskey and Presque Isle Road	4	40.00	Min 100% Sur 100%				
N-252	NE1/4 NE1/4	5	39.95	Min 100% Sur 100%	40			
N-253	SE1/4 NE1/4	6	40.00	Min 100% Sur 100%	80			
	SW1/4 NE1/4	6	40.00	Min 100% Sur 100%				
N-254	NW1/4 NW1/4	6	31.87	Min 100% Sur 100%				
	SW1/4 NW1/4	6	32.76	Min 100% Sur 100%				
N-255	NW1/4 SE1/4	6	40.00	Min 100% Sur 100%	40			
N-256	SE1/4 NE1/4 Subject to existing easements.	7	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	7	40.00	Min 100% Sur 100%				
257 15 19	NW1/4 SE1/4	7	40.00	Min 100% Sur 100%	120	- _ -		
15 19	SE1/4 SE1/4	7	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4	7	40.00	Min 100% Sur 100%				
N-258	NE1/4 SW1/4	7	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	7		Min 100% Sur 100%				
	SE1/4 SW1/4	7	40.00	Min 100% Sur 100%				

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Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	 					T.	
	T34N R03W							
N-259		†			160		†	
	NE1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	8	40.00	Min 100%				
	SE1/4 NE1/4	8	40.00	Sur 100%				
	SE 1/4 INE 1/4	0	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
260		1	 		80		†	
15	N1/2 SE1/4 NW1/4	8	20.00	Min 100%				
19				Sur 100%				
15 19	N1/2 SW1/4 NW1/4	8	20.00	Min 100%				
15	NE1/4 NW1/4	8	40.00	Sur 100% Min 100%				
19	INC 1/4 INVV 1/4	0	40.00	Sur 100%				
261		+			120		 	
15	NE1/4 SE1/4	8	40.00	Min 100%	0			
				Sur 100%				
15	NW1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	8	40.00	Min 100%				
		 	 	Sur 100%	400		ļ	
N-262	NE1/4 NE1/4	9	40.00	Min 100%	160			
			40.00	Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
	0,444,4154,4			Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100%				
262				Sur 100%	80		 	
263 15	SE1/4 NW1/4	9	40.00	Min 100%	00			
19			10.00	Sur 100%				
15	SW1/4 NW1/4	9	40.00	Min 100%				
19		1		Sur 100%			<u> </u>	
N-264					80			
	NE1/4 NW1/4	9	40.00	Min 100%				
	NW1/4 NW1/4	0	40.00	Sur 100%				
		9	40.00	Min 100% Sur 100%				
265		 		Jul 100%	160		 	
203	NE1/4 SE1/4	9	40.00	Min 100%	.00			
				Sur 100%				
15	NW1/4 SE1/4	9	40.00	Min 100%				
19				Sur 100%				

Offering	Oli Alid Gas Ecaso		Lease	,	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity		Number	Bid	Bid
	Cheboygan County							
	T34N R03W							
265	(Continued)							
15	SE1/4 SE1/4	9	40.00	Min 100%				
19				Sur 100%				
15	SW1/4 SE1/4	9	40.00	Min 100%				
19 		_		Sur 100%				
N-266					160			
	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	9	40.00	Min 100%				
		:	 	Sur 100%				
N-267					120			
	NE1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	10	40.00	Min 100%				
	004444 NE444			Sur 100%				
	SW1/4 NE1/4	10	40.00	Min 100%				
	ļ			Sur 100%				
268	NIE 4 /4 NINA/4 /4				160			
15	NE1/4 NW1/4	10	40.00	Min 100%				
4.5	NIN/4 /4 NIN/4 /4	4.0		Sur 100%				
15 19	NW1/4 NW1/4	10	40.00	Min 100%				
	SE1/4 NW1/4	40	40.00	Sur 100%				
15	SE 1/4 NVV 1/4	10	40.00	Min 100%				
15	CIAIA /A NINAIA /A	40	40.00	Sur 100%				
15	SW1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
269	NIMA/A CEA/A	40	40.00	M:- 4000/	40			
15	NW1/4 SE1/4	10	40.00	Min 100%				
				Sur 100%			-	
N-270	NE1/4 SE1/4	10	40.00	Min 1000/	40			
	NE 1/4 SE 1/4	10	40.00	Min 100%				
				Sur 100%			-	
N-271	NE1/4 SW1/4	10	40.00	Min 1000/	160			
	INC 1/4 300 1/4	10	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	10	40.00	Min 100%				
	14VV 1/4 3VV 1/4	10	40.00					
	SE1/4 SW1/4	10	40.00	Sur 100% Min 100%				
	SE 7 SW 7	10	+0.00	Sur 100%				
	SW1/4 SW1/4	10	40.00	Min 100%				
	OW 1/7 OW 1/7	10	40.00					
070	+			Sur 100%	400		-	
272 15	NE1/4 NW1/4	11	40.00	Min 4000/	160			
10		''	40.00	Min 100%				
		I		Sur 100%		l	1	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	1					1	
	T34N R03W							
272	(Continued)							
15	NW1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%	160		-	
N-273	NE1/4 SW1/4	11	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	11	40.00	Min 100%				
	0)4/4/4 0)4/4/4			Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100%				
N-274				Sur_100%	 41			
IN-2/4	North 55 feet of that part of NE1/4 of NE1/4 lying	14	0.24	Min 100%				
	W'ly of Highway US 27		0.2	Sur 100%				
	NW1/4 NE1/4	14	40.00	Min 100%				
			10.00	Sur 100%				
275		1			120		†	
15	NE1/4 NW1/4	14	40.00	Min 100%				
19				Sur 100%				
15	SE1/4 NW1/4	14	40.00	Min 100%				
15	SW1/4 NW1/4	14	40.00	Sur 100% Min 100%				
19	OW 1/4 100V 1/4	14	40.00	Sur 100%				
N-276					40		+	
270	NW1/4 NW1/4	14	40.00	Min 100%				
			<u> </u>	Sur 100%			1	L
N-277					120			
	NW1/4 SW1/4	14	40.00	Min 100%				
	SE1/4 SW1/4	1,1	40.00	Sur 100%				
	Subject to existing easements.	14	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	,,	40.00					
	Subject to existing easements.	14	40.00	Min 100%				
	.		 	Sur 100%			-	
N-278	NE1/4 NE1/4	15	40.00	Min 4000/	160			
	INC 1/4 INC 1/4	15	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	i –						
	T34N R03W							
279	NEW ANNALY				120			
15	NE1/4 NW1/4	15	40.00	Min 100%				
15	 SE1/4 NW1/4	15	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
15	SW1/4 NW1/4	15	40.00	Min 100%				
		ļ		Sur 100%				
N-280	NN44/4 NN44/4				40			
	NW1/4 NW1/4	15	40.00	Min 100% Sur 100%				
N-281		 :		Sui 100%	160			
14-201	NE1/4 SE1/4	15	40.00	Min 100%				
				Sur 100%	1			
	NW1/4 SE1/4	15	40.00	Min 100%	1			
				Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	15	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	15	40.00	Min 100%				
		ļ	 	Sur 100%			 	
282	NE4/A CVA/A	45	40.00	NA: 4000/	159			
15	NE1/4 SW1/4	15	40.00	Min 100% Sur 100%				
15	NW1/4 SW1/4	15	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4 except 1 acre in the SW corner for	15	39.00	Min 100%				
	school purposes described as follows: Commencing at the SW corner of said			Sur 100%				
	description, th E on Section line 10 rods, th N at							
	right angles 16 rods, W parallel to S section line 10 rods, S at right angles 16 rods to place of							
	beginning							
15	SW1/4 SW1/4	15	40.00	Min 100%				
				Sur 100%				
283		1			160			
15 19	NE1/4 NE1/4	16	40.00	Min 100%				
	NIMA/A NIFA/A	4.0	40.00	Sur 100%				
15 19	NW1/4 NE1/4	16	40.00	Min 100% Sur 100%				
15	SE1/4 NE1/4	16	40.00	Min 100%				
			10.00	Sur 100%				
15	SW1/4 NE1/4	16	40.00	Min 100%				
19		<u> </u>		Sur 100%				
N-284	NEW ANNALA				160			
	NE1/4 NW1/4	16	40.00	Min 100%				
	NW1/4 NW1/4	16	40.00	Sur 100% Min 100%				
		10	40.00	Sur 100%				
	SE1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%		1	1	

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Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
			· · · · · · · · · · · · · · · · · · ·		7.3.30	1	1	1
	Cheboygan County							
	T34N R03W							
N-284	(Continued) SW1/4 NW1/4	16	40.00	Min 100%				
		10	+0.00	Sur 100%				
285					120			
15	NE1/4 SE1/4	16	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	16	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	16	40.00	Min 100%				
				Sur 100%				
N-286					120			
	NE1/4 SW1/4	16	40.00	Min 100%				
	054/4 0344/4			Sur 100%				
	SE1/4 SW1/4	16	40.00	Min 100%				
	SW1/4 SW1/4	16	40.00	Sur 100%				
	3W 1/4 3W 1/4	10	40.00	Min 100% Sur 100%				
207				Sul 100%	160			
287 15	NE1/4 NE1/4	17	40.00	Min 100%				
10	NE I/ THE I/ T	''	+0.00	Sur 100%				
15	NW1/4 NE1/4	17	40.00	Min 100%				
19				Sur 100%				
15	SE1/4 NE1/4	17	40.00	Min 100%				
19				Sur 100%				
15	SW1/4 NE1/4	17	40.00	Min 100%				
19				Sur 100%				
N-288					160			
	NE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	17	40.00	Min 100%				
	SE1/4 NIVA/1/4	17	40.00	Sur 100%				
	SE1/4 NW1/4	17	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	17	40.00	Min 100%				
		''	,0.00	Sur 100%				
289					160		-	
15	NE1/4 SE1/4	17	40.00	Min 100%				
19				Sur 100%				
15	NW1/4 SE1/4	17	40.00	Min 100%				
19				Sur 100%				
15	SE1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
15 10	SW1/4 SE1/4	17	40.00	Min 100%				
19 				Sur 100%			.	
290					159			
15 19	NE1/4 SW1/4	17	40.00	Min 100%				
13				Sur 100%				

Offering Number	Description	Sec-	Lease		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County						<u> </u>	
	T34N R03W							
290	(Continued)	- +	t				†	
15 10	NW1/4 SW1/4	17	40.00	Min 100%				
19				Sur 100%				
15 19	SE1/4 SW1/4	17	40.00	Min 100%				
15	SW1/4 SW1/4, ex 1 acre in SW cor.	17	30.00	Sur 100% Min 100%				
19	OW 1/4 OW 1/4, ex 1 acre in ow cor.	''	39.00	Sur 100%				
N-291		-	 		80		†	
201	SE1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	18	40.00	Min 100%				
		-+	 	Sur 100%			ļ	
292	E7/8 SE1/4 NW1/4	40	25.00	Min 4000/	151			
15 19	E7/8 SE1/4 NW 1/4	18	35.00	Min 100% Sur 100%				
15	NE1/4 NW1/4	18	40.00	Min 100%				
19			10.00	Sur 100%				
15	NW1/4 NW1/4	18	35.14	Min 100%				
19				Sur 100%				
15	SW1/4 NW1/4	18	35.42	Min 100%				
19)			Sur 100%				
15 19	W1/8 SE1/4 NW1/4	18	5.00	Min 100%				
				Sur 100%	160			
293 15	NE1/4 SE1/4	18	40.00	Min 100%				
19			10.00	Sur 100%				
15	NW1/4 SE1/4	18	40.00	Min 100%				
19				Sur 100%				
15 19	SE1/4 SE1/4	18	40.00	Min 100%				
_	0044/4 054/4	40	40.00	Sur 100%				
15 19	SW1/4 SE1/4	18	40.00	Min 100% Sur 100%				
N_204	 			Sul 100%	 76		 	
N-294	SE1/4 SW1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	18	35.96	Min 100%				
			ļ 	Sur 100%			ļ	
N-295					160			
	NE1/4 NE1/4	19	40.00	Min 100%				
	NW1/4 NE1/4	19	40.00	Sur 100%				
		19	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	19	40.00	Min 100%				
			.3.50	Sur 100%				
	SW1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	1		_ ~~~,			1	1
	T34N R03W							
296	.				154		+	
15	NE1/4 NW1/4	19	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	19	36.31	Min 100%				
	054/4 NNA/4/4			Sur 100%				
15	SE1/4 NW1/4	19	40.00	Min 100%				
15	SW1/4 NW1/4	19	36 73	Sur 100% Min 100%				
13	OW 1/4 14W 1/4		30.73	Sur 100%				
297					160		-	
15	NE1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	19	40.00	Min 100%				
19	05.44.05.44			Sur 100%				
15	SE1/4 SE1/4	19	40.00	Min 100%				
15	SW1/4 SE1/4	10	40.00	Sur 100%				
19	3W 1/4 3E 1/4	19	40.00	Min 100% Sur 100%				
 N-298					155		-	
1-230	NE1/4 SW1/4	19	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	19	37.15	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	19	40.00	Min 100%				
	0)M4/4 0)M4/4	40		Sur 100%				
	SW1/4 SW1/4	19	37.57	Min 100% Sur 100%				
N-299				Sul 100%	160			
N-299	NE1/4 NE1/4	20	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	20	40.00	Min 100%				
	0)4/4 1/54/4			Sur 100%				
	SW1/4 NE1/4	20	40.00	Min 100%				
200				Sur 100%	40		-	
300 15	SW1/4 NW1/4	20	40.00	Min 100%				
.0		-3	.0.00	Sur 100%				
N-301					80			
·	N1/2 SW1/4 SW1/4	20	20.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	20	40.00	Min 100%				
	054/4 000/4/4 000/4/4			Sur 100%				
	SE1/4 SW1/4 SW1/4	20	10.00	Min 100%				
	SW1/4 SW1/4 SW1/4	20	10.00	Sur 100% Min 100%				
	O * * 1/ T O * * 1/ T O * * 1/ T	∠∪	1 10.00	INNII IUU%		I	ĺ	1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T34N R03W						ļ	
N-302	NE1/4 NE1/4	21	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
303	+			22122221	120		 	
15	NE1/4 NW1/4	21	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	21	40.00	Min 100% Sur 100%				
15 19	SW1/4 NW1/4	21	40.00	Min 100% Sur 100%				
N-304					40		1	
	SE1/4 NW1/4	21	40.00	Min 100% Sur 100%				
305					120		1	
15 19	NW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
15 19	SE1/4 SE1/4	21	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
N-306	NE1/4 SW1/4	21	40.00	Min 100% Sur 100%	120			
	SE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
307 15 19	South 30 Acres of SW 1/4 of SW 1/4	22	30.00	Min 100% Sur 100%	30			
N-308	NE1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%	120			
	SE1/4 NE1/4	23	40.00	Min 100%				
	SW1/4 NE1/4	23	40.00	Sur 100% Min 100% Sur 100%				
309 15	NE1/4 NW1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%			†	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T34N R03W		 					
309 15 19	(Continued) NW1/4 NW1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
15 19	SE1/4 NW1/4	23	40.00	Min 100% Sur 100%				
15 19	SW1/4 NW1/4	23	40.00	Min 100% Sur 100%				
310					80			
15	SE1/4 SE1/4	23	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4	23	40.00	Min 100% Sur 100%				
N-311					160			
	NE1/4 SW1/4	23	40.00	Min 100%				
	NW1/4 SW1/4	23	40 00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SE1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100%				
312				Sur 100%	 40			
15	SE1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
N-313					120			
	NE1/4 NE1/4	24	40.00	Min 100%				
	NW1/4 NE1/4	24	40.00	Sur 100% Min 100%				
	IVV I/4 NE I/4	27	40.00	Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
N-314					40			
	NE1/4 SE1/4	24	40.00	Min 100%				
N-315				Sur 100%	120			
N-313	NE1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	26	40.00	Min 100%				
316				Sur 100%	160			
15	NE1/4 NW1/4	26	40.00	Min 100%				
19				Sur 100%				
15 10	NW1/4 NW1/4	26	40.00	Min 100%				
19	OF4/4 NIN/4/4			Sur 100%				
15 19	SE1/4 NW1/4	26	40.00	Min 100%				
	1	l		Sur 100%			<u> </u>	Ĭ

Offering		Sec	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Cheboygan County				_			
	T34N R03W	_	ļ				ļ	
316	(Continued)							
15	SW1/4 NW1/4	26	40.00	Min 100%				
19		_	ļ	Sur 100%			ļ	
317					80			
15	NW1/4 SE1/4	26	40.00	Min 100%				
45	0004/4 054/4		40.00	Sur 100%				
15	SW1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				
N-318	NE1/4 SW1/4	26	40.00	Min 1000/	160			
	INE 1/4 3W 1/4	26	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	26	40.00	Min 100%				
	14W 1/4 GW 1/4	20	40.00	Sur 100%				
	SE1/4 SW1/4	26	40.00	Min 100%				
			.5.50	Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
N-319		-	 		160		 	
	NE1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	27	40.00	Min 100%				
		_	ļ	Sur 100%				
320	N= // NN///				120			
15 19	NE1/4 NW1/4	27	40.00	Min 100%				
	NIVA / A NIVA / A	07	40.00	Sur 100%				
15 19	NW1/4 NW1/4	27	40.00	Min 100%				
15	SE1/4 NW1/4	27	40.00	Sur 100% Min 100%				
13	SE 1/4 NWV 1/4	21	40.00	Sur 100%				
N_224	+	- +	 		40		 	
N-321	SW1/4 NW1/4	27	40.00	Min 100%				
		-'	10.00	Sur 100%				
322	+	-	t		160		t	
15	NE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	27	40.00	Min 100%				
		_	L	Sur 100%			1	
N-323			[]	120		T	
	NE1/4 SW1/4	27	40.00	Min 100%				
				Sur 100%				
		•	•	-	-		-	-

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T34N R03W							
N-323	(Continued) NW1/4 SW1/4	27	40.00	Min 100%				
	SE1/4 SW1/4	27	40.00	Sur 100% Min 100% Sur 100%				
N-324	NE1/4 NE1/4	28	40.00	Min 100% Sur 100%	120			
	SE1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	28	40.00	Min 100% Sur 100%			ļ 	
325 15	SE1/4 NW1/4	28	40.00	Min 100% Sur 100%	40			
N-326	NE1/4 NW1/4	28	40.00	Min 100% Sur 100%			1	
N-327	E 1/4 of NW 1/4 of SE 1/4	28	10.00	Min 100% Sur 100%	40			
	E 1/4 of SW 1/4 of SE 1/4	28	10.00	Min 100% Sur 100%				
	W 1/2 of SE 1/4 of SE 1/4	28	20.00	Min 100% Sur 100%			+	
N-328	NE1/4 NE1/4	29	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	29		Min 100% Sur 100%				
	SW1/4 NE1/4	29	40.00	Min 100% Sur 100%			ļ 	
329 15 19	NE1/4 NW1/4	29	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	29		Min 100% Sur 100%				
15 19	SE1/4 NW1/4	29		Min 100% Sur 100%				
15	SW1/4 NW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
330 15	NW1/4 SE1/4	29	40.00	Min 100% Sur 100%			+	
N-331	NE1/4 SW1/4	29	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
N 224	T34N R03W						 	
N-331	(Continued) NW1/4 SW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
N-332	NE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
333 15	NE1/4 NW1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%			+	
15 19	NW1/4 NW1/4 Subject to existing easements.	30	37.95	Min 100% Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
15 19	SW1/4 NW1/4 Subject to existing easements.	30	38.25	Min 100% Sur 100%				
334 15 19	NE1/4 SE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
15 19	NW1/4 SE1/4	30	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4	30	40.00	Min 100% Sur 100%				
N-335	NE1/4 SW1/4	30	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	30	38.55	Min 100% Sur 100%				
	SE1/4 SW1/4	30	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	30	38.85	Min 100% Sur 100%				
N-336	NE1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T34N R03W							
N-336	(Continued) NW1/4 NE1/4	31	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
337 15 19	NW1/4 NW1/4	31	38.94	Min 100% Sur 100%				
15 19	SW1/4 NW1/4	31	38.84	Min 100% Sur 100%				
N-338	NE1/4 NW1/4	31	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	31	40.00	Min 100% Sur 100%				
N-339	NE1/4 SE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
N-340	NE1/4 SW1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	31	38.74	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	31	38.64	Min 100% Sur 100%				
	Cheboygan County T35N R01E							
N-341	SW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
N-342	SW1/4 NE1/4	4	40.00	Min 100% Sur 100%			†	
N-343	SE1/4 NW1/4	4	40.00	Min 100% Sur 100%	80		†	
	SW1/4 NW1/4	4	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	İ						
	T35N R01E							
N-350	(Continued) SW1/4 SW1/4	5	40.00	Min 100% Sur 100%				
351 15	SW1/4 NW1/4	6	33.48	Min 100% Sur 100%				
N-352	NW1/4 NW1/4	6	34.53	Min 100% Sur 100%				
353 15	NE1/4 SE1/4	6	40.00	Min 100% Sur 100%				
15 19	SE1/4 SE1/4	6	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	6	40.00	Min 100% Sur 100%				
N-354	NW1/4 SW1/4	6	32.73	Min 100% Sur 100%				
	SE1/4 SW1/4	6	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	6	31.98	Min 100% Sur 100%				
N-355	NE1/4 NE1/4	7	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	7	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	7		Min 100% Sur 100%				
==	SW1/4 NE1/4	7	40.00	Min 100% Sur 100%			ļ	
356 15	NE1/4 NW1/4	7	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	7	31.28	Min 100% Sur 100%				
15	SE1/4 NW1/4	7	40.00	Min 100% Sur 100%				
357 15	NE1/4 SE1/4	7	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	7	40.00	Min 100% Sur 100%				
15 19	SE1/4 SE1/4	7		Min 100% Sur 100%				
15	SW1/4 SE1/4	7	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T35N R01E							
N-358		1			30		1	
	SW1/4 SW1/4	7	29.32	Min 100%				
			 	Sur 100%				
N-359	NE1/4 NE1/4	8	40.00	Min 100%	160			
	,,		40.00	Sur 100%				
	NW1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	8	40.00	Min 100%				
	SW1/4 NE1/4		40.00	Sur 100%				
	3W 1/4 INE 1/4	8	40.00	Min 100% Sur 100%				
360	+	 			160		 	
15	NE1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	8	40.00	Min 100%				
15	SE1/4 NW1/4		40.00	Sur 100%				
15	SE 1/4 NW 1/4	8	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	8	40.00	Min 100%				
19				Sur 100%				
N-361		1			160			
	NE1/4 SE1/4	8	40.00	Min 100%				
	NNA/4/4 CE4/4		40.00	Sur 100%				
	NW1/4 SE1/4	8	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	8	40.00	Min 100%				
		ļ		Sur 100%			ļ 	
N-362	NEA/A COMA/A		40.00	NA: 4000/	160			
	NE1/4 SW1/4	8	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	8	40.00	Min 100%				
N 262				Sur 100%	160			
N-363	NE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
	SW1/4 NE1/4	9	40.00	Sur 100% Min 100%				
	ON 1/3 NE 1/3	٦	40.00	Sur 100%				
	I	1	I	Jul 100 /0	İ	I	1	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T35N R01E							
N-364					160		-	
	NE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	9	40.00	Min 100%				
	SW1/4 NW1/4	9	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
N-365					160		-	
	NE1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	9	40.00	Min 100%				
	SW1/4 SE1/4		40.00	Sur 100%				
	SW 1/4 SE 1/4	9	40.00	Min 100% Sur 100%				
N-366				Sui 100 /6	160		-	
14-200	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%			-	
N-367	NE1/4 NW1/4	10	40.00	Min 100%	160			
	Subject to existing easements.		10.00	Sur 100%				
	NW1/4 NW1/4	10	40.00	Min 100%				
			+0.00	Sur 100%				
	SE1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%			_	
N-368					160			
	NE1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	10	40.00	Min 100%				
	SE4/4 SE4/4	10	40.00	Sur 100%				
	SE1/4 SE1/4	10	40.00	Min 100%				
	SW1/4 SE1/4	10	40.00	Sur 100% Min 100%				
	J	10	40.00	Sur 100%				
N-369					160		-	
.1 505	NE1/4 SW1/4	10	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County			-				
	T35N R01E							
N-369	(Continued)						†	
	NW1/4 SW1/4	10	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	10	40.00	Min 100%				
	SW1/4 SW1/4	10	40.00	Sur 100%				
	3W 1/4 3W 1/4	10	40.00	Min 100% Sur 100%				
N-370	+				160		 	
14-570	NE1/4 NE1/4	15	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	15	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	15	40.00	Min 100%				
			 	Sur 100%			 	
N-371					160			
	NE1/4 NW1/4	15	40.00	Min 100%				
	NW1/4 NW1/4	15	40.00	Sur 100%				
	1000 1/4 1000 1/4	15	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	15	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 NW1/4	15	40.00	Min 100%				
				Sur 100%				
N-372					160			
	NE1/4 SE1/4 Subject to existing easements.	15	40.00	Min 100%				
	Cubject to existing cusements.			Sur 100%				
	NW1/4 SE1/4	15	40.00	Min 100%				
	SE4/4 SE4/4	45	40.00	Sur 100%				
	SE1/4 SE1/4	15	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	15	40.00	Min 100%				
			10.00	Sur 100%				
N-373					160		†	
	NE1/4 SW1/4	15	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	15	40.00	Min 100%				
	054/4 000/4/4			Sur 100%				
	SE1/4 SW1/4	15	40.00	Min 100%				
	SW1/4 SW1/4	15	40.00	Sur 100% Min 100%				
		13	70.00	Sur 100%				
N-374	+				160		t	
	NE1/4 NE1/4	16	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	16	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	†					<u></u>	
	T35N R01E							
N-374	(Continued)							
	SE1/4 NE1/4	16	40.00	Min 100%				
	SW1/4 NE1/4	16	40.00	Sur 100% Min 100%				
	OW I/4 INC I/4	10	40.00	Sur 100%				
N-375		+			160		†	
	NE1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	16	40.00	Min 100%				
	SE1/4 NW1/4	16	40.00	Sur 100% Min 100%				
	SE 1/4 IWW 1/4	10	40.00	Sur 100%				
	SW1/4 NW1/4	16	40.00	Min 100%				
		1	<u> </u>	Sur 100%			1	
N-376					160			
	NE1/4 SE1/4	16	40.00	Min 100%				
	NW1/4 SE1/4	16	40.00	Sur 100%				
	1WW 1/4 3E 1/4	16	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	16	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	16	40.00	Min 100%				
				Sur 100%			ļ	
N-377	NIE 4 /4 CVM4 /4	40	40.00	NA: 4000/	160			
	NE1/4 SW1/4	16	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%	160		 	
N-378	NE1/4 NE1/4	17	40.00	 Min 100%				
				Sur 100%				
	NW1/4 NE1/4	17	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	17	40.00	Min 100%				
	SW1/4 NE1/4	17	40.00	Sur 100% Min 100%				
		''	+0.00	Sur 100%				
379	+				160		†	
15	NE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	17	40.00	Min 100%				
	SE1/4 NW1/4	17	40.00	Sur 100%				
	OL 1/4 1999 1/4	17	40.00	Min 100% Sur 100%				
	I		l	Jul 100 %	l	I	I	I

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
Number		lion	Acres	Equity	Acres	Number	Diu	DIU
	Cheboygan County							
	T35N R01E							
379	(Continued)							
15	SW1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
N-380	NE4/4 0E4/4				160			
	NE1/4 SE1/4	17	40.00	Min 100%				
	NIMA/A CEA/A	47	40.00	Sur 100%				
	NW1/4 SE1/4	17	40.00	Min 100%				
	SE1/4 SE1/4	17	40.00	Sur 100%				
	SE 1/4 SE 1/4	17	40.00	Min 100%				
	SW1/4 SE1/4	17	40.00	Sur 100%				
	3W 1/4 3E 1/4	17	40.00	Min 100%				
		🕇 :		Sur 100%				-
N-381	NE1/4 SW1/4	17	40.00	Min 100%	120			
	INC 1/4 3VV 1/4	''	40.00	Sur 100%				
	NW1/4 SW1/4	17	40.00	Min 100%				
	Subject to existing easements.	''	40.00	Sur 100%				
	SE1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
382	NN4/4 NN4/4				56			
15	NW1/4 NW1/4	18	28.50	Min 100%				
4.5	0.004/4.5.004/4			Sur 100%				
15	SW1/4 NW1/4	18	27.50	Min 100%				
		:		Sur 100%				
N-383	CE4/4 NIVA/4/4	40	40.00		40			
	SE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				
384	NW1/4 SE1/4	40	40.00	Min 4000/	80			
15	INVV 1/4 SE 1/4	18	40.00	Min 100%				
15	SW1/4 SE1/4	10	40.00	Sur 100%				
13	3W 1/4 3E 1/4	18	40.00	Min 100% Sur 100%				
		🕴		Sul 100%	132			
N-385	NE1/4 SW1/4	18	40.00	Min 100%				
	NE 1/4 GW 1/4	10	40.00	Sur 100%				
	NW1/4 SW1/4	18	26 50	Min 100%				
		10	20.00	Sur 100%				
	SE1/4 SW1/4	18	40.00	Min 100%				
			.5.50	Sur 100%				
	SW1/4 SW1/4	18	25.50	Min 100%				
				Sur 100%				
N-386	<u> </u>				160		†	-
14 000	NE1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%				
	I	1	I	1		I	I	1

Offering	Description		Lease	Fau.:t.	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Cheboygan County							
	T35N R01E						.	
N-386	(Continued)							
	SW1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%			-	
387 15	NE1/4 NW1/4	19	40.00	Min 100%	131			
13	INC 1/4 INVV 1/4	19	40.00	Sur 100%				
15	NW1/4 NW1/4	19	25 14	Min 100%				
.0			20.11	Sur 100%				
15	SE1/4 NW1/4	19	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	19	25.43	Min 100%				
				Sur 100%				
388					120			
15	NE1/4 SE1/4	19	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
15	NW1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%			.	
N-389					80			
	NE1/4 NE1/4	20	40.00	Min 100%				
	NIMA/A NIFA/A	00	40.00	Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100% Sur 100%				
				Sur 100%	 40		-	
N-390	NE1/4 NW1/4	20	40.00	Min 100%				
	Subject to existing easements.	20	+0.00	Sur 100%				
		+					-	
391 15	SW1/4 SE1/4	20	40.00	Min 100%	40			
10	Subject to existing easements.	20	+0.00	Sur 100%				
							-	
N-392	NW1/4 SE1/4	20	40.00	Min 1009/	80			
	144V 1/4 OL 1/4	20	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	20	40.00	Min 100%				
		20	40.00	Sur 100%				
N-393					40		-	
555	SW1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				
N-394				1	160		-	
	NE1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100%				
	05///\5/5			Sur 100%				
	SE1/4 NE1/4	21	40.00	Min 100%				
	C/A/4 /4 N/F4 /4		40.00	Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R01E							
N-395	133N RUIE				160			
N-333	NE1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	21	40.00	Min 100%				
	SW1/4 NW1/4	24	40.00	Sur 100%				
	SW 1/4 NW 1/4	21	40.00	Min 100% Sur 100%				
N 206				Sul 100%	160		 	
N-396	NE1/4 SE1/4	21	40.00	Min 100%	100			
			10.00	Sur 100%				
	NW1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
N-397	NIN/4 /4 ONA/4 /4				120			
	NW1/4 SW1/4	21	40.00	Min 100%				
	SE1/4 SW1/4	21	40.00	Sur 100% Min 100%				
	SE 1/4 SW 1/4	21	40.00	Sur 100%				
	SW1/4 SW1/4	21	40.00	Min 100%				
			10.00	Sur 100%				
N-398					80		†	
	NE1/4 NE1/4	22	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	22	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-399					120			
	NE1/4 NW1/4	22	40.00	Min 100%				
	NIA/4 /A NIA/4 /A	22	40.00	Sur 100%				
	NW1/4 NW1/4	22	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	22	40.00	Min 100%				
			10.00	Sur 100%				
N-400	<u> </u>	† ·			120		†	
14 -100	NE1/4 SW1/4	22	40.00	Min 100%	5			
				Sur 100%				
	SE1/4 SW1/4	22	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	22	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-401	NN44/4 NN44/4	22	40.55		120			
	NW1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
Number	Description	tion	Acres	Equity	Acres	Number	Bia	Віа
	Cheboygan County							
	T35N R01E							
N-401	(Continued) SE1/4 NW1/4	22	40.00	Min 4000/				
	SE 1/4 NW 1/4	23	40.00	Min 100%				
	SW1/4 NW1/4	23	40.00	Sur 100% Min 100%				
	SW 1/4 1NW 1/4	23	40.00	Sur 100%				
402					120		 	
402 15	NE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
N-403					160			
	NE1/4 NE1/4	28	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	28	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	28	40.00	Min 100%				
	0,444, 1,544			Sur 100%				
	SW1/4 NE1/4	28	40.00	Min 100%				
				Sur 100%			ļ	
404 15	NE1/4 NW1/4	28	40.00	Min 100%	120			
13	14E 177 14VV 177	20	40.00	Sur 100%				
15	NW1/4 NW1/4	28	40.00	Min 100%				
.0		20	40.00	Sur 100%				
15	SE1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
N-405					40		†	
	SW1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
N-406					40		[
	NE1/4 SW1/4	28	40.00	Min 100%				
				Sur 100%			ļ	
N-407					100			
	N1/2 SE1/4 NE1/4	29	20.00	Min 100%				
	NEW NEW			Sur 100%				
	NE1/4 NE1/4	29	40.00	Min 100%				
	NINA /A NITA /A			Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	29	40.00	Min 100%				
			 	Sur 100%			ļ	
408					80			
15	NW1/4 NW1/4	29	40.00	Min 100%				
4-	CIMA /A NIMA /A		40.55	Sur 100%				
15	SW1/4 NW1/4	29	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R01E							
409 15	SW1/4 SE1/4	29	40.00	Min 100% Sur 100%	40		+	
N-410	NE1/4 SW1/4	29	40.00	Min 100%	120		†	
	SE1/4 SW1/4	29	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 SW1/4	29	40.00	Min 100% Sur 100%				
N-411	NE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%	40			
412 15	NE1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%	80			
15	NW1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
N-413	NW1/4 SW1/4	31	28.66	Min 100% Sur 100%	58		+	
	SW1/4 SW1/4 Subject to existing easements.	31	29.13	Min 100% Sur 100%				
N-414	N1/2 SE1/4 NE1/4 Subject to existing easements.	32	20.00	Min 100% Sur 100%	140		+	
	NE1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	32	40.00	Min 100% Sur 100%				
415 15	NE1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%	120			
15	SE1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
N-416	NW1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%			+	
417 15	NE1/4 SE1/4	32	40.00	Min 100% Sur 100%			+	

State Of Michigan
Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	 					'	
	T35N R01E							
417	(Continued)							
15	SE1/4 SE1/4	32	40.00	Min 100%				
N-418				Sur 100%	40			
14-410	NE1/4 NE1/4	33	40.00	Min 100%				
	.	ļ		Sur 100%				
419	NIN/4 /4 OW/4 /4				120			
15	NW1/4 SW1/4	33	40.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%				
	Cheboygan County							
N-420	T35N R01W	 			163			
14-420	NE1/4 NE1/4	1	40.67	 Min 100%				
				Sur 100%				
	NW1/4 NE1/4	1	42.01	Min 100%				
	OF4/4 NF4/4		40.00	Sur 100%				
	SE1/4 NE1/4	1	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100%				
				Sur 100%				
N-421		1			40		T	
	SW1/4 NW1/4 Subject to existing easements.	1	40.00	Min 100%				
				Sur 100%			ļ	
N-422	NE4/4 SE4/4		40.00	NA: 4000/	40			
	NE1/4 SE1/4	1	40.00	Min 100% Sur 100%				
N-423					120			
	NW1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	1	40.00	Min 100%				
	SW1/4 SW1/4	1	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
N-424		†			170		†	
	NE1/4 NE1/4	2	45.17	Min 100%				
	NIN/4 /4 NIE 4 /4		4475	Sur 100%				
	NW1/4 NE1/4	2	44./5	Min 100% Sur 100%				
	SE1/4 NE1/4	2	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	2	40.00	Min 100%				
				Sur 100%				

Offering	Oil And Gas Leas	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Cheboygan County							
	T35N R01W							
N-425					160			
	NE1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	2	40.00	Min 100%				
	SE1/4 SE1/4		40.00	Sur 100%				
	SE 1/4 SE 1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	2	40 00	Min 100%				
		-	10.00	Sur 100%				
N-426					160		-	
	NE1/4 SW1/4	2	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	2	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	2	40.00	Min 100%				
	CIMA /A CIMA /A		40.00	Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100%				
N-427				Sur 100%	167		-	
N-421	NE1/4 NE1/4	3	43 58	Min 100%				
			.0.00	Sur 100%				
	NW1/4 NE1/4	3	43.34	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	3	40.00	Min 100%				
				Sur 100%			-	
N-428	NE1/4 NW1/4	3	12 10	Min 100%	166			
	NE 1/4 (WW 1/4		45.10	Sur 100%				
	NW1/4 NW1/4	3	42.86	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%			-	
N-429	NE1/4 SE1/4		40.00	N4: 4000/	160			
	NE1/4 SE1/4	3	40.00	Min 100%				
	NW1/4 SE1/4	3	<u>4</u> 0 00	Sur 100% Min 100%				
			70.00	Sur 100%				
	SE1/4 SE1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	3	40.00	Min 100%				
	.			Sur 100%			.	
N-430					160			
	NE1/4 SW1/4	3	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R01W							
N-430	(Continued) NW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
N-431	N 510.9 ft NE 1/4 NE 1 /4	4	15.48	Min 100%				
	N 510.9 ft NW1/4 NE1/4	4	15.48	Sur 100% Min 100% Sur 100%				
432 15	NE1/4 NW1/4	4	43.34	Min 100%	167		1	
15	NW1/4 NW1/4	4	43.58	Sur 100% Min 100% Sur 100%				
15	SE1/4 NW1/4	4	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	4	40.00	Min 100% Sur 100%				
N-433	NW1/4 SW1/4	4	40.00	Min 100%				
	SW1/4 SW1/4	4	40.00	Sur 100% Min 100% Sur 100%				
434 15	NE1/4 NW1/4	5	39.51	Min 100%	159		†	
15	NW1/4 NW1/4	5	39.46	Sur 100% Min 100%				
15	SE1/4 NW1/4	5	40.00	Sur 100% Min 100% Sur 100%				
15	SW1/4 NW1/4	5	40.00	Min 100% Sur 100%				
435 15	NE1/4 SE1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%	160		1	
15	NW1/4 SE1/4	5	40.00	Min 100%				
15	SE1/4 SE1/4 Subject to existing easements.	5	40.00	Sur 100% Min 100% Sur 100%				
15	SW1/4 SE1/4	5	40.00	Min 100% Sur 100%				
N-436	NE1/4 SW1/4	5	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T35N R01W		ļ 				ļ	
N-436	(Continued) NW1/4 SW1/4	5	40.00	Min 100%				
	SE1/4 SW1/4	5	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 SW1/4	5	40.00	Min 100% Sur 100%				
N-437		1	+		158		+	
	NE1/4 NE1/4	6	38.44	Min 100% Sur 100%				
	NW1/4 NE1/4	6	38.89	Min 100%				
	 SE1/4 NE1/4	6	40.00	Sur 100% Min 100%				
				Sur 100%				
	SW1/4 NE1/4	6	40.00	Min 100% Sur 100%				
438					71			
15	Frl. N1/2 NW1/4	6	34.93	Min 100%				
15	Frl. S1/2 NW1/4	6	35.97	Sur 100% Min 100%				
				Sur 100%			ļ	
439 15	NE1/4 SE1/4	6	40.00	Min 100%	160			
				Sur 100%				
15	NW1/4 SE1/4	6	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	6	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
15	SW1/4 SE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
N-440		-			 74			
_	Frl. N1/2 SW1/4	6	36.62	Min 100%				
	Frl. S1/2 SW1/4	6	37.26	Sur 100% Min 100%				
	Subject to existing easements.			Sur 100%				
N-441	OWAYANEAYA				40		Ī	
	SW1/4 NE1/4	8	40.00	Min 100% Sur 100%				
442		-			160		<u> </u>	
15	NE1/4 NW1/4	8	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4	8	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County		1 10/00	- 7 7		1		1
	T35N R01W							
443	1334 KOTW				160		-	
15	NE1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	8	40.00	Min 100%				
	05.44.05.44			Sur 100%				
15	SE1/4 SE1/4	8	40.00	Min 100%				
15	SW1/4 SE1/4	8	40.00	Sur 100% Min 100%				
10	OV 17 1 GE 17 1		+0.00	Sur 100%				
N-444	. +				160		-	
	NE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	8	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	8	40.00	Min 100%				
				Sur 100%			-	
N-445	NE4/4 NE4/4		40.00		160			
	NE1/4 NE1/4	11	40.00	Min 100%				
	NW1/4 NE1/4	11	40.00	Sur 100% Min 100%				
		''	40.00	Sur 100%				
	SE1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
	.			Sur 100%			-	
N-446	NE4/4 NW4/4	44	40.00	Min 4000/	160			
	NE1/4 NW1/4	11	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	11	40.00	Min 100%				
			 	Sur 100%			_	
N-447	NE1/4 SE1/4	11	40.00	Min 4000/	160			
	INL 1/4 SE 1/4	11	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	11	40.00	Min 100%				
			 	Sur 100%			-	.
N-448	NE1/4 SW/1/4	4.4	40.00	Min 4000/	160			
	NE1/4 SW1/4	11	40.00	Min 100% Sur 100%				
			l	Jul 100%		l		l

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
N-448	T35N R01W (Continued)						-	
14 440	NW1/4 SW1/4	11	40.00	Min 100%				
	SE1/4 SW1/4	11	40.00	Sur 100% Min 100%				
	3E 1/4 3W 1/4	''	40.00	Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100%				
	.			Sur 100%			-	
N-449	NW1/4 NE1/4	12	40.00	Min 100%	80			
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100%				
				Sur 100%				
N-450	NE1/4 NW1/4	12	40.00	Min 100%	160			
				Sur 100%				
	NW1/4 NW1/4	12	40.00	Min 100%				
	SE1/4 NW1/4	12	40.00	Sur 100% Min 100%				
				Sur 100%				
	SW1/4 NW1/4	12	40.00	Min 100%				
N-451				Sur 100%	160		-	
14 401	NE1/4 SE1/4	12	40.00	Min 100%				
	NIM4/4 CE4/4	40	40.00	Sur 100%				
	NW1/4 SE1/4	12	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	12	40.00	Min 100%				
	SW1/4 SE1/4	12	40.00	Sur 100%				
	SW 1/4 3E 1/4	12	40.00	Min 100% Sur 100%				
N-452					160		†	
	NE1/4 SW1/4	12	40.00	Min 100%				
	NW1/4 SW1/4	12	40.00	Sur 100% Min 100%				
				Sur 100%				
	SE1/4 SW1/4	12	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%			ļ	
N-453	NE1/4 NE1/4	13	40.00	Min 1009/	160			
		13	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	13	40.00	Min 100%				
	SE1/4 NE1/4	13	40.00	Sur 100%				
	SE 1/4 NE 1/4	13	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				

Offering		Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Cheboygan County							
	T35N R01W						.	
N-454					160			
	NE1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	13	40.00	Min 100%				
	SE1/4 NW1/4	13	40.00	Sur 100% Min 100%				
	021/11/04//1	10	+0.00	Sur 100%				
	SW1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
N-455					160		- +	
	NE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	13	40.00	Min 100%				
	SE1/4 SE1/4	13	40.00	Sur 100% Min 100%				
	00174 00174	13	40.00	Sur 100%				
	SW1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
N-456	.				160		-	
	NE1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	13	40.00	Min 100%				
	SE1/4 SW1/4	13	40.00	Sur 100% Min 100%				
	3L 1/4 3W 1/4	13	40.00	Sur 100%				
	SW1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
N-457					160			
	NE1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	14	40.00	Min 100%				
	SE1/4 NE1/4	14	40.00	Sur 100% Min 100%				
	OL 1/4 INC 1/4	'-	40.00	Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				
N-458					160			
	NE1/4 NW1/4	14	40.00	Min 100%				
	NINA /A NINA /A		4==	Sur 100%				
	NW1/4 NW1/4	14	40.00	Min 100%				
	SE1/4 NW1/4	14	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	SW1/4 NW1/4	14	40.00	Min 100%				
				Sur 100%				
N-459					160		1	
	NE1/4 SE1/4	14	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T35N R01W							
N-459	(Continued)							
	NW1/4 SE1/4	14	40.00	Min 100%				
	054/4 054/4		40.00	Sur 100%				
	SE1/4 SE1/4	14	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	14	40.00	Min 100%				
	J	' '	10.00	Sur 100%				
N-460					160		†	
	NE1/4 SW1/4	14	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	14	40.00	Min 100%				
	SE1/4 SW1/4	14	40.00	Sur 100%				
	SE 1/4 SW 1/4	14	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	14	40.00	Min 100%				
			10.00	Sur 100%				
N-461					160		†	
	NE1/4 NE1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	17	40.00	Min 100%				
	SE1/4 NE1/4	47	40.00	Sur 100%				
	SE 1/4 INE 1/4	17	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	17	40.00	Min 100%				
			10.00	Sur 100%				
462					160			
15	NE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4 Subject to existing easements.	17	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	17	40.00	Min 100%				
15	SW1/4 NW1/4	17	40.00	Sur 100%				
13	Subject to existing easements.	17	40.00	Min 100% Sur 100%				
			 				 	
463 15	NE1/4 SE1/4	17	40.00	Min 100%	160			
10		''	70.00	Sur 100%				
15	NW1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	17	40.00	Min 100%				
	0,444,0544			Sur 100%				
15	SW1/4 SE1/4	17	40.00	Min 100%				
N 464				Sur 100%	120			
N-464	NE1/4 SW1/4	17	40 00	Min 100%				
		''	.0.00	Sur 100%				
	NW1/4 SW1/4	17	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	22 2008 * = Attorney Title Opinion Require					<u> </u>	1	<u> </u> Page 72 of 46

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	 						
	T35N R01W							
N-464	(Continued) SE1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
N-465	NEW 0000				79			
	NE1/4 SW1/4	18	39.10	Min 100% Sur 100%				
	SE1/4 SW1/4	18	39.14	Min 100%				
				Sur 100%				
N-466		1			160		1	
	NE1/4 NE1/4	21	40.00	Min 100%				
	NNA/4 /4 NIE-4 /4	0.4	40.00	Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	21	40.00	Min 100%				
		1		Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100%	1			
		1		Sur 100%			ļ	
N-467	NEWACEWA	l			160			
	NE1/4 SE1/4	21	40.00	Min 100%				
	NW1/4 SE1/4	21	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SE1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
N-468	NE1/4 NE1/4	22	40.00	Min 100%	160			
	,,		40.00	Sur 100%				
	NW1/4 NE1/4	22	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	22	40.00	Min 100%				
	SW1/4 NE1/4	22	40.00	Sur 100% Min 100%				
	3W 1/4 INC 1/4	22	40.00	Sur 100%				
N-469	t	1			160		†	
	NE1/4 NW1/4	22	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	22	40.00	Min 100%				
	SE1/4 NW1/4	22	40.00	Sur 100%				
		22	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	22	40.00	Min 100%				
				Sur 100%				
N-470		1			160		1	
	NE1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%				

Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Cheboygan County	 					<u> </u>	
	T35N R01W							
N-470	(Continued)						T	
	NW1/4 SE1/4	22	40.00	Min 100%				
	 SE1/4 SE1/4	22	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	SW1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%			ļ	
N-471	NIE4/A CWA/A	00	40.00	N4: 4000/	160			
	NE1/4 SW1/4	22	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	22	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	22	40.00	Min 100%				
	CIMA /A CIMA /A	00	40.00	Sur 100%				
	SW1/4 SW1/4	22	40.00	Min 100% Sur 100%				
N-472					160		 	
	NE1/4 NE1/4	23	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	23	40.00	Min 100%				
	 SE1/4 NE1/4	23	40.00	Sur 100% Min 100%				
		20	+0.00	Sur 100%				
	SW1/4 NE1/4	23	40.00	Min 100%				
		ļ		Sur 100%			 	
N-473	NIE 4/4 NIN/4/4				160			
	NE1/4 NW1/4	23	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	23	40.00	Min 100%				
	CIAIA IA NIMA IA	00	40.00	Sur 100%				
	SW1/4 NW1/4	23	40.00	Min 100% Sur 100%				
N-474					160		 	
	NE1/4 SE1/4	23	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	23	40.00	Min 100%				
	 SE1/4 SE1/4	23	40 00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 SE1/4	23	40.00	Min 100%				
				Sur 100%			ļ	
N-475	NE1/4 SW1/4	00	40.00	Min 4000/	160			
	NE1/4 SW1/4	23	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	- 					1	
	T35N R01W	_					l	
N-475	(Continued)							
	SE1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100%				
		-		Sur 100%			 	
N-476	NE1/4 NE1/4	24	40.00	Min 100%	160			
	INC 1/4 INC 1/4	24	40.00	Sur 100%				
	NW1/4 NE1/4	24	40.00	Min 100%				
		- '	10.00	Sur 100%				
	SE1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
N-477					160		[
	NE1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	24	40.00	Min 100%				
	SW1/4 NW1/4	0.4	40.00	Sur 100%				
	3 VV 1/4 NVV 1/4	24	40.00	Min 100%				
		- +		Sur 100%	80		 	
N-478	NE1/4 SE1/4	24	40.00	Min 100%				
	112171 32171	24	40.00	Sur 100%				
	NW1/4 SE1/4	24	40.00	Min 100%				
				Sur 100%				
N-479		- †			160		†	
	NE1/4 SW1/4	24	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	24	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	24	40.00	Min 100%				
	0.004./4.0004./4			Sur 100%				
	SW1/4 SW1/4	24	40.00	Min 100%				
		-		Sur 100%			 	
N-480	SW1/4 NE1/4	25	40.00	Min 4000/	40			
	OVV 1/4 INE 1/4	25	40.00	Min 100%				
404		-		Sur 100%	40		 	
481 15	SW1/4 NW1/4	25	40 00	Min 100%				
10		23	70.00	Sur 100%				
N-482	+	-			40		 	
14-402	NW1/4 SE1/4	25	40.00	Min 100%	_			
				Sur 100%				
	l	1	I	155/6	i	I	I	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	İ					<u></u>	
	T35N R01W		ļ					
N-483	NIM/4 /4 CVM/4 /4	0.5			120			
	NW1/4 SW1/4	25	40.00	Min 100%				
	SE1/4 SW1/4	25	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
N-484					160			
	NE1/4 NE1/4	26	40.00	Min 100%				
	NW1/4 NE1/4	26	40.00	Sur 100%				
	11VV 1/4 INE 1/4	26	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
N-485					160			
	NE1/4 NW1/4	26	40.00	Min 100%				
	NIVALA /A NIVALA /A		40.00	Sur 100%				
	NW1/4 NW1/4	26	40.00	Min 100%				
	SE1/4 NW1/4	26	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
486					77			
15	SE1/4 SE1/4 ex D & M RR	26	37.00	Min 100%				
45	OW4/4 054/4 *** D 9 M DD			Sur 100%				
15	SW1/4 SE1/4 ex D & M RR	26	39.50	Min 100%				
N-487			 	Sur 100%	80		 	
IN-401	NE1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	26	40.00	Min 100%				
	.		<u> </u>	Sur 100%			ļ	
N-488					120			
	NE1/4 SW1/4	26	40.00	Min 100%				
	SE1/4 SW1/4	26	40.00	Sur 100%				
	3E 1/4 3W 1/4	26	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100%				
			.0.00	Sur 100%				
N-489	+	+	†		160		†	
	NE1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Fauity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
Turibei		1011	1	Equity	7.0103	I	T)
	Cheboygan County T35N R01W							
N-489	(Continued) SE1/4 NE1/4	27	40.00	Min 100%				
	021/11/21/1	"	+0.00	Sur 100%				
	SW1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
N-490		+	t		80		†	
	NE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	27	40.00	Min 100%				
			ļ 	Sur 100%			ļ	
491					40			
15	NE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%			ļ	
N-492	NIMA/A CEA/A	0.7	40.00	1000/	40			
	NW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%	40			
N-493	SW1/4 SW1/4	27	40.00	Min 100%				
		21	40.00	Sur 100%				
N-494		+			151		t	
11-454	NE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	34	35.79	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	34	34.80	Min 100%				
	Subject to existing easements.			Sur 100%				
N-495			 		74		†	
	NE1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	34	33.80	Min 100%				
	Subject to existing easements.			Sur 100%				
N-496			T		160		T	
	NE1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	35	40.00	Min 100%				
	CE4/4 NE4/4		40.55	Sur 100%				
	SE1/4 NE1/4	35	40.00	Min 100%				
	SW1/4 NE1/4	35	40.00	Sur 100% Min 100%				
	OVV I/T INC I/T	33	40.00	Sur 100%				
N-497			 		160		†	
IN-43/	NE1/4 NW1/4	35	40.00	Min 100%				
			'0.00	Sur 100%				
	NW1/4 NW 1/4	35	40.00	Min 100%				
				Sur 100%				
	ı	I	I	1	l	ı	1	1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	†						
	T35N R01W							
N-497	(Continued)	I						
	SE1/4 NW1/4	35	40.00	Min 100%				
	SVA/4 /4 NIVA/4 /4	25	40.00	Sur 100%				
	SW1/4 NW1/4	35	40.00	Min 100% Sur 100%				
N-498	 	 			153		 	
14-430	NE1/4 SE1/4	35	40.00	Min 100%	.00			
				Sur 100%				
	NW1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	35	36.03	Min 100%				
				Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	35	36.10	Min 100%				
	oubject to existing easements.	1		Sur 100%			<u></u>	
N-499					80			
	NE1/4 SW1/4 Subject to existing easements.	35	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	35	40.00	Min 100%				
		ļ		Sur 100%			ļ	
					80			
	SE1/4 NE1/4	36	40.00	Min 100%				
	SW1/4 NE1/4	200	40.00	Sur 100%				
	3W 1/4 NE 1/4	36	40.00	Min 100% Sur 100%				
N-501	 	+			160		 	
14-301	NE1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	36	40.00	Min 100%				
	SW1/4 NW1/4	26	40.00	Sur 100%				
	3W 1/4 1WW 1/4	36	40.00	Min 100% Sur 100%				
N-502	 	+			80		 	
11-502	NE1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	36	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-503					154			
	NE1/4 SW1/4	36	40.00	Min 100%				
	NW1/4 SW1/4	26	40.00	Sur 100%				
	INVV I/4 OVV I/4	36	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	36	37.50	Min 100%				
	Subject to existing easements.		31.00	Sur 100%				
	SW1/4 SW1/4	36	36.50	Min 100%				
	Subject to existing easements.		30.00					
	Subject to existing easements.			Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
. 10.11061		1 1011	, 10103	_99119		. tarriber	1	1 2.0
	Cheboygan County							
	T35N R02W				160			
N-504	NE1/4 NE1/4	1	40.34	Min 100%	162			
	NEW THE WI	'	40.54	Sur 100%				
	NW1/4 NE1/4	1	41.02	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	1	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100%				
	.			Sur 100%				
505					165			
15	NE1/4 NW1/4	1	41.70	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	1	42.38	Min 100%				
15	SE1/4 NW1/4		40.00	Sur 100%				
15	SE 1/4 NW 1/4	1	40.00	Min 100%				
15	SW1/4 NW1/4	1	40.00	Sur 100% Min 100%				
10	OW 1/4 1000 1/4	'	40.00	Sur 100%				
506					120		-	
15	NE1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	1	40.00	Min 100%				
	.			Sur 100%				
N-507					156			
	NE1/4 SW1/4	1	40.00	Min 100%				
	ADAMA (A COMA (A			Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100%				
	SE1/4 SW1/4	1	40.00	Sur 100% Min 100%				
	3L 1/4 3W 1/4	'	40.00	Sur 100%				
	SW1/4 SW1/4 ex RR	1	35 95	Min 100%				
			00.00	Sur 100%				
N-508					166		-	
11 000	NE1/4 NE1/4	2	42.83	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	2	43.05	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	2	40.00	Min 100%				
	0.004/4.0154/4			Sur 100%				
	SW1/4 NE1/4	2	40.00	Min 100%				
				Sur 100%			-	
509	NE1/4 NW1/4		40.07	Min 4000/	84			
15	INE 1/4 INVV 1/4	2	43.27	Min 100%				
15	SE1/4 NW1/4	2	40.00	Sur 100% Min 100%				
10		4	40.00	Sur 100%				
	I	1	I	Jul 100 %		l	I	1

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R02W							
510					160		†	
15	NE1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	2	40.00	Min 100%				
15	SW1/4 SE1/4		40.00	Sur 100%				
15	SVV 1/4 SE 1/4	2	40.00	Min 100%				
				Sur 100%	120		 	
N-511	NE1/4 NE1/4	11	40.00	Min 100%	120			
		' '	10.00	Sur 100%				
	SE1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%			1	L
512					40			
15	SE1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%			ļ	
513					160			
15	NE1/4 SE1/4	11	40.00	Min 100%				
45	NIMA/A CEA/A		40.00	Sur 100%				
15	NW1/4 SE1/4	11	40.00	Min 100%				
15	SE1/4 SE1/4	11	40.00	Sur 100% Min 100%				
13	OE 1/4 OE 1/4	''	40.00	Sur 100%				
15	SW/4 SE1/4	11	40.00	Min 100%				
			10.00	Sur 100%				
N-514					160		†	
	NE1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100%				
<u>-</u>	.		 	Sur 100%			ļ	
515	NE1/4 NW1/4	10	40.00	Min 4000/	160			
15	1/4 INVV 1/4	12	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	12	40 00	Min 100%				
10		'-	10.00	Sur 100%				
15	SE1/4 NW1/4	12	40.00	Min 100%				
			.3.33	Sur 100%				
15	SW1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T35N R02W	_						
N-516					158			
	NE1/4 SW1/4 Except RR	12	37.89	Min 100%				
	NW1/4 SW1/4	12	40.00	Sur 100% Min 100%				
	100 J. 4 SW 174	'-	40.00	Sur 100%				
	SE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
			ļ 	Sur 100%			ļ	
517 15	NW1/4 NW1/4	13	40.00	Min 1000/	80			
15	1000 1/4 1000 1/4	13	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
N-518		_	Ī		40		1	
	NE1/4 NW1/4	13	40.00	Min 100%				
			ļ 	Sur 100%			ļ	
519 15	NE1/4 SE1/4	13	40.00	Min 4000/	160			
15	NE 1/4 SE 1/4	13	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	13	40.00	Min 100%				
		- +		Sur 100%	160		 	
N-520	NE1/4 SW1/4	13	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	13	40.00	Min 100%				
	SW1/4 SW1/4	13	40.00	Sur 100% Min 100%				
	OW 1/4 OW 1/4	13	40.00	Sur 100%				
N-521		- †	 		120		†	
	NE1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	14	40.00	Min 100%				
	SE1/4 NE1/4	11	40.00	Sur 100%				
	OL 1/4 INE 1/4	14	40.00	Min 100% Sur 100%				
522		-	 		160		 	
15	NE1/4 NW1/4	14	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	14	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R02W							
522 15	(Continued) SE1/4 NW1/4	14	40.00	Min 100%				
15	SW1/4 NW1/4	14	40.00	Sur 100% Min 100% Sur 100%				
523 15	NE1/4 SE1/4	14	40.00	Min 100% Sur 100%	120			
15	SE1/4 SE1/4	14	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	14	40.00	Min 100% Sur 100%				
N-524	NW1/4 SE1/4	14	40.00	Min 100% Sur 100%				
N-525	NE1/4 SW1/4	14	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	14	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	14		Min 100% Sur 100%				
	SW1/4 SW1/4	14	40.00	Min 100% Sur 100%			ļ 	
526 15	NE1/4 NW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
N-527	NW1/4 NW1/4	20	40.00	Min 100% Sur 100%				
528 15	NE1/4 SE1/4	20	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	20	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	20		Min 100% Sur 100%				
15 N- 529	SW1/4 SE1/4	20	40.00	Min 100% Sur 100%			 	
I N- 3∠3	SE1/4 SW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
N-530	NE1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R02W							
N-530	(Continued) SE1/4 NE1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%			1	
	SW1/4 NE1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
531 15	E1/2 SW1/4 NW1/4 Subject to existing easements.	21	20.00	Min 100%			†	
15	NE1/4 NW1/4	21	40.00	Sur 100% Min 100%				
15	NW1/4 NW1/4	21	40.00	Sur 100% Min 100% Sur 100%				
532 15	LOT 2	21	33.34	Min 100% Sur 100%			1	
15	LOT 3	21	39.03	Min 100% Sur 100%				
	NW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
N-533	LOT 1	21	17.74	Min 100% Sur 100%				
N-534	NE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
N-535	NE1/4 NE1/4	22	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	22	40.00	Min 100% Sur 100%				
N-536	NW1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
N-537	NE1/4 NE1/4	23	40.00	Min 100% Sur 100%			+	
	NW1/4 NE1/4	23	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	23	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	23	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R02W							
538	1	1	t		160			
15	NE1/4 NW1/4	23	40.00	Min 100%				
4.5	N N A / A N N A / A			Sur 100%				
15	NW1/4 NW1/4	23	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4	23	40.00	Min 100%				
.0			10.00	Sur 100%				
15	SW1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
N-539		1			120		Ī	
	NE1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	24	40.00	Min 100%				
	C\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.4	40.00	Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%	160		ļ	
N-540	NE1/4 NW1/4	24	40.00	Min 100%				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		40.00	Sur 100%				
	NW1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	24	40.00	Min 100%				
		ļ	ļ 	Sur 100%			ļ	
N-541	A. W. A. A. C. W. A. A. C. W.				80			
	NW1/4 SW1/4	24	40.00	Min 100%				
	SW1/4 SW1/4	24	40.00	Sur 100% Min 100%				
	Subject to existing easements.	24	40.00	Sur 100%				
N-542	NE1/4 NE1/4	26	40.00	Min 1000/	120			
	NE 1/4 NE 1/4	20	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
			.0.00	Sur 100%				
	SW1/4 NE1/4	26	40.00	Min 100%				
		1_		Sur 100%			1	
543		1	T		120		T	
15	NW1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	26	40.00	Min 100%				
45	CIAIA IA NINA IA	22	40.55	Sur 100%				
15	SW1/4 NW1/4	26	40.00	Min 100%				
		 		Sur 100%	160			
544 15	NE1/4 SE1/4	26	40.00	Min 100%	160			
10		20	70.00	Sur 100%				
	I	1	I	1 34. 10070	l	I	1	I

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	<u> </u>					<u> </u>	
	T35N R02W							
544	(Continued)	1					1	
15	NW1/4 SE1/4	26	40.00	Min 100%				
15	SE1/4 SE1/4	26	40.00	Sur 100% Min 100%				
10	021/1021/1	20	40.00	Sur 100%				
15	SW1/4 SE1/4	26	40.00	Min 100%				
		ļ	 	Sur 100%			ļ 	
N-545	NE1/4 SW1/4	26	40.00	Min 1000/	80			
	INE 1/4 300 1/4	20	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	26	40.00	Min 100%				
		ļ		Sur 100%			ļ	
546	NEA/A NIMA/A	07	40.00	Min 40001	120			
15	NE1/4 NW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	27	40.00	Min 100%				
10	Subject to existing easements.	21	40.00	Sur 100%				
15	SE1/4 NW1/4	27	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-547	+				40			
	SW1/4 NW1/4	27	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-548	115444 014444				160			
	NE1/4 SW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	27	40.00	Min 100%				
	100 1/4 GW 1/4	21	40.00	Sur 100%				
	SE1/4 SW1/4	27	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4	27	40.00	Min 100%				
			 	Sur 100%			ļ 	
N-549	Lot 1	28	24 72	Min 100%	114			
			, 2	Sur 100%				
	Lot 4	28	48.35	Min 100%				
	NEA/A NEA/A		40.05	Sur 100%				
	NE1/4 NE1/4	28	40.00	Min 100% Sur 100%				
550		 			120		†	
550	NE1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	28	40.00	Min 100%				
	SW1/4 NW1/4	28	40 00	Sur 100% Min 100%				
			.0.00	Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R02W							
N-551	LOT 2	28	42.70	Min 100% Sur 100%				
552	NE1/4 SE1/4	28	40.00	Min 100%				
15	SE1/4 SE1/4	28	40.00	Sur 100% Min 100% Sur 100%				
N-553	Lot 3	28	24.37	Min 100%			†	
	SW1/4 SE1/4	28	40.00	Sur 100% Min 100% Sur 100%				
N-554	NE1/4 SW1/4	28	40.00	Min 100%			†	
	NW1/4 SW1/4	28	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	28		Min 100% Sur 100%				
N-555	SW1/4 SW1/4	28	40.00	Min 100% Sur 100%			<u> </u>	
14 000	NE1/4 NE1/4	29		Min 100% Sur 100%				
	NW1/4 NE1/4 SE1/4 NE1/4	29		Min 100% Sur 100% Min 100%				
	SW1/4 NE1/4	29		Sur 100% Min 100% Sur 100%				
556 15	NE1/4 SE1/4	29	40.00	Min 100%	160		<u> </u>	
15	NW1/4 SE1/4	29	40.00	Sur 100% Min 100% Sur 100%				
15	SE1/4 SE1/4	29		Min 100% Sur 100%				
15	SW1/4 SE1/4	29	40.00	Min 100% Sur 100%			 	
N-557	NE1/4 SW1/4	29	40.00	Min 100% Sur 100%				
558 15	SW1/4 SE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
15	W1/2 SE1/4 SE1/4 lying S of M-68	30	18.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R02W							
N-559	the NWSE except the N'ly 1200 ft thereof Subject to existing easements.	30	3.60	Min 100% Sur 100%				
	The NESE lying S'ly of M-68 except that part lying within the N'ly 1200 ft of the NESE	30	0.55	Min 100% Sur 100%				
N-560	SE1/4 SW1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%			+	
N-561	NW1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	31		Min 100% Sur 100%				
 562	W1/2 NE1/4 NE1/4	31	20.00	Min 100% Sur 100%			ļ	
15	NE1/4 NW1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
563 15	NE1/4 SE1/4	31	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	31	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	31		Min 100% Sur 100%				
15 	SW1/4 SE1/4	31	40.00	Min 100% Sur 100%				
N-564	NE1/4 SW1/4	31	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
565 15	NE1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	32	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T35N R02W	_						
N-566					80			
	NE1/4 SW1/4	32	40.00	Min 100%				
	SE1/4 SW1/4	32	40.00	Sur 100% Min 100%				
	Subject to existing easements.	32	40.00	Sur 100%				
N-567		-			160			
N-307	NE1/4 NE1/4	34	40.00	Min 100%	100			
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	34	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
568	f	-			160		†	
15	NE1/4 NW1/4	34	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	34	40.00	Min 100%				
45	OF4/4 NIN/4/4			Sur 100%				
15	SE1/4 NW1/4	34	40.00	Min 100%				
15	SW1/4 NW1/4	34	40.00	Sur 100% Min 100%				
.0			40.00	Sur 100%				
569		- +			160		†	
15	NE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	34	40.00	Min 100%				
15	SE1/4 SE1/4	34	40.00	Sur 100% Min 100%				
13	SE 1/4 SE 1/4	34	40.00	Sur 100%				
15	SW1/4 SE1/4	34	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-570		- +			160		<u> </u>	
	NE1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	34	40.00	Min 100%				
	SE1/4 SW1/4	24	40.00	Sur 100%				
	Subject to existing easements.	34	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	34	40.00					
	Subject to existing easements.	34	40.00	Min 100% Sur 100%				
	Cheboygan County T35N R03W	_					 	
571	Wown rices	-			 80		 	
15	SE1/4 SE1/4	27	40.00	Min 100%				
19				Sur 100%				

Offering Number	Description		Lease Acres	-	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	+	"	-			T	
	T35N R03W							
571	(Continued)	†	†				†	
15 19	SW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%	80			
N-572	SE1/4 SW1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	27	40.00	Min 100%				
			ļ	Sur 100%				
573	CE4/4 CE4/4	00	40.00		80			
15	SE1/4 SE1/4	28	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	28	40.00	Min 100%				
			10.00	Sur 100%				
N-574		- +			40		†	
	SE1/4 SW1/4	28	40.00	Min 100%				
			ļ 	Sur 100%			ļ	
N-575	NE1/4 SW1/4	24	40.00	N4:- 4000/	141			
	NE 1/4 300 1/4	31	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	31	29.52	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SW1/4	31	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4	31	30.64	Min 100%				
	Subject to existing easements.			Sur 100%				
N-576		- +			160		†	
	NE1/4 NE1/4	32	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	32	40.00	Min 100%				
	SE1/4 NE1/4	32	40.00	Sur 100%				
	OE 1/4 NE 1/4	32	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	32	40.00	Min 100%				
				Sur 100%				
577		T	[80			
15	SE1/4 NW1/4	32	40.00	Min 100%				
15	SW1/4 NW1/4	20	40.00	Sur 100%				
15	SVV 1/4 INVV 1/4	32	40.00	Min 100% Sur 100%				
N-578		-	 		 40		 	
14 57 6	NE1/4 NW1/4	32	40.00	Min 100%	_			
				Sur 100%				
579		T			80			
15	NE1/4 SE1/4	32	40.00	Min 100%				
45	NNA/4/A SE4/A	20	40.00	Sur 100%				
15	NW1/4 SE1/4	32	40.00	Min 100%				
		I	l	Sur 100%			1	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	Ī						
	T35N R03W	ļ ·					ļ	
N-580	CE4/4 CE4/4		40.00		80			
	SE1/4 SE1/4	32	40.00	Min 100% Sur 100%				
	SW 1/4 SE 1/4	32	40.00	Min 100%				
				Sur 100%				
N-581					160			
	NE1/4 NE1/4	33	40.00	Min 100%				
	NW1/4 NE1/4	33	40.00	Sur 100% Min 100%				
	, , , , , , , , , , , , , , , , , , ,		40.00	Sur 100%				
	S 1/2 NE 1/4 Sec. 33	33	80.00	Min 100%				
				Sur 100%				
582	N=4/4 NN44/4				40			
15	NE1/4 NW1/4	33	40.00	Min 100%				
N-583		 :		Sur 100%	80		 	
14-303	NW1/4 NW1/4	33	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	33	40.00	Min 100%				
	.+	1	 	Sur 100%			ļ	
584	NE1/4 SE1/4	22	40.00	Min 4000/	40			
15 19	NE 1/4 SE 1/4	33	40.00	Min 100% Sur 100%				
N-585		 :			120		 	
11 000	NW1/4 SE1/4	33	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	33	40.00	Min 100%				
	SW1/4 SE1/4	22	40.00	Sur 100%				
	SW 1/4 GE 1/4	33	40.00	Min 100% Sur 100%				
N-586		† ·			160		 	
	NE1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	33	40.00	Min 100%				
	SE1/4 SW1/4	33	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 SW1/4	33	40.00	Min 100%				
		ļ ·		Sur 100%			ļ	
N-587	NE1/4 NE1/4		40.00	NA:- 40051	160			
	NE1/4 NE1/4	34	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100%				
		1		Sur 100%			I	I

State Of Michigan Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R03W							
588	NE1/4 NW1/4	34	40.00	Min 100%	160			
10		54	40.00	Sur 100%				
15 19	NW1/4 NW1/4	34	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4	34	40.00	Min 100%				
15	SW1/4 NW1/4	34	40.00	Sur 100% Min 100%				
19		ļ		Sur 100%				
589 15	NE1/4 SE1/4	34	40.00	Min 100%	160			-
19				Sur 100%				
15	NW1/4 SE1/4	34	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	34	40.00	Min 100%				
15	SW1/4 SE1/4	34	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
N-590	NE1/4 SW1/4	34	40.00	Min 100%	160			
	NEW TOWN	54	40.00	Sur 100%				
	NW1/4 SW1/4	34	40.00	Min 100%				
	SE1/4 SW1/4	34	40.00	Sur 100% Min 100%				
	SW1/4 SW1/4	24	40.00	Sur 100%				
	3vv 1/4 3vv 1/4	34	40.00	Min 100% Sur 100%				
N-591	NW1/4 NE1/4	35	40.00	Min 1000/	40			
	1000 1/4 INC 1/4	33	40.00	Min 100% Sur 100%				
592	E4/2 NN/4/4 NN/4/4	25	00.00	Min 4000/	160			
15	E1/2 NW1/4 NW1/4	35	20.00	Min 100% Sur 100%				
15	NE1/4 NW1/4	35	40.00	Min 100%				
15	SE1/4 NW1/4	35	40.00	Sur 100% Min 100%				
	CM4/4 NIM4/4			Sur 100%				
15	SW1/4 NW1/4	35	40.00	Min 100% Sur 100%				
15	W1/2 NW1/4 NW1/4	35	20.00	Min 100%				
593				Sur 100%	80			
15	NW1/4 SE1/4	35	40.00	Min 100%				
15	SW1/4 SE1/4	35	40.00	Sur 100% Min 100%				
-				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T35N R03W							
N-594	NE1/4 SW1/4	35	40.00	Min 100%			<u> </u>	
	NW1/4 SW1/4	35	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	Cheboygan County T36N R01E							
N-595	NE1/4 NE1/4	31	40.00	Min 100%				
	NW1/4 NE1/4	31	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	31	40.00	Min 100% Sur 100%				
N-596	NE1/4 NE1/4	32	40.00	Min 100%	120			
	NW1/4 NE1/4	32	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NE1/4	32	40.00	Min 100% Sur 100%				
N-597	NE1/4 NW1/4	32	40.00	Min 100%	160			
	NW1/4 NW1/4	32	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4	32	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	32	40.00	Min 100% Sur 100%			ļ	
598 15	NE1/4 SE1/4	32	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	32	40.00	Min 100% Sur 100%				
N-599	NE1/4 SW1/4	32	40.00	Min 100%	80		†	
	NW1/4 SW1/4	32	40.00	Sur 100% Min 100%				
N-600	NW1/4 NE1/4	33	40.00	Sur 100% Min 100%	80		 	
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County		1					
	T36N R01E							
N-600	(Continued)	+					-	
	SW1/4 NE1/4	33	40.00	Min 100%				
			ļ	Sur 100%			.	
N-601					160			
	NE1/4 NW1/4	33	40.00	Min 100%				
	NW1/4 NW1/4	33	40.00	Sur 100% Min 100%				
	144V 1/4 144V 1/4		40.00	Sur 100%				
	SE1/4 NW1/4	33	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	33	40.00	Min 100%				
				Sur 100%			-	
N-602	NE4/4 004/4				80			
	NE1/4 SW1/4	33	40.00	Min 100%				
	NW1/4 SW1/4	33	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	Cheboygan County		 				- †	-
	T36N R01W							
N-603			+		40		- †	
	NW1/4 SE1/4	20	40.00	Min 100%				
	.			Sur 100%			_	
604			•		120			
15	NE1/4 SW1/4	20	40.00	Min 100%				
15	SE1/4 SW1/4	20	40.00	Sur 100%				
15	SE 1/4 SW 1/4	20	40.00	Min 100% Sur 100%				
15	SW1/4 SW1/4	20	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
N-605		+			40		- †	
555	SE1/4 NE1/4	26	40.00	Min 100%				
			l	Sur 100%			.	
606					40			
15	SE1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%			-	
N-607	NE1/4 NW1/4	26	40.00	Min 1000/	40			
	INC 1/4 INVV 1/4	20	40.00	Min 100% Sur 100%				
N-608					120		-	-
14-000	NW1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	27	40.00	Min 100%				
			ļ	Sur 100%			-	
609	NIW1/4 NIW1/4	07	40.00	Min 40001	40			
15	NW1/4 NW1/4	27	40.00	Min 100%				
			I	Sur 100%				1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County	 	"	-			T	
	T36N R01W							
N-610	SE1/4 NIN/1/4	2.7	40.00	Min 40001	40			
	SE1/4 NW1/4	27	40.00	Min 100% Sur 100%				
N-611		ļ			40		<u> </u>	
	SE1/4 SE1/4	27	40.00	Min 100%				
N-612	+			Sur 100%	 40			
N-012	SE1/4 NE1/4	28	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-613	SE1/4 NW1/4	28	40.00	Min 100%	80			
	SE 1/4 (VVV 1/4	20	40.00	Sur 100%				
	SW1/4 NW1/4	28	40.00	Min 100%				
		ļ		Sur 100%				
614 15	NE1/4 SE1/4	28	40.00	Min 100%	120			
13	NE 1/4 SE 1/4	20	40.00	Sur 100%				
15	NW1/4 SE1/4	28	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	28	40.00	Min 100%				
N-615	+	+		Sur 100%	120			
14-013	NE1/4 SW1/4	28	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	28	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	28	40.00	Min 100%				
		1		Sur 100%				
N-616					160			
	NE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	30	40.00	Min 100%				
	Subject to existing easements.		40.00	Sur 100%				
	SE1/4 NE1/4	30	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	30	40.00	Min 100%				
617				Sur 100%	53			
15	N1/2 NW1/4	30	25.46	Min 100%				
	Subject to existing easements.			Sur 100%				
15	S1/2 NW1/4	30	26.82	Min 100%				
			ļ 	Sur 100%			ļ	
618 15	NE1/4 SE1/4	30	40 00	Min 100%	80			
10			40.00	Sur 100%				
	SE1/4 SE1/4	30	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T36N R01W							
N-619	SE1/4 NE1/4	31	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	31	40.00	Min 100% Sur 100%				
N-620	S1/2 NW1/4	31	32.01	Min 100% Sur 100%	33			
N-621	NE1/4 SE1/4	31	40.00	Min 100% Sur 100%			1	
	NW1/4 SE1/4	31	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 SW1/4 SE1/4	31		Min 100% Sur 100% Min 100%				
N-622			40.00	Sur 100%	 68			
	N1/2 SW1/4 S1/2 SW1/4	31		Min 100% Sur 100%				
N-623	51/2 500 1/4	31	34.40	Min 100% Sur 100%	 40			
	NE1/4 NE1/4	33	40.00	Min 100% Sur 100%				
624 15	NW1/4 NW1/4	33	40.00	Min 100% Sur 100%	80			
15	SW1/4 NW1/4	33	40.00	Min 100% Sur 100%			ļ	
625 15	SE1/4 NW1/4	34	40.00	Min 100% Sur 100%	80			
15	SW1/4 NW1/4	34	40.00	Min 100% Sur 100%			ļ	
626 15	NW1/4 SE1/4	34	40.00	Min 100% Sur 100%	120			
15	SE1/4 SE1/4	34		Min 100% Sur 100%				
15 N-627	SW1/4 SE1/4	34	40.00	Min 100% Sur 100%	 160			
14-021	NE1/4 SW1/4	34		Min 100% Sur 100%				
	NW1/4 SW1/4	34	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County T36N R01W							
N-627	(Continued) SE1/4 SW1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	34	40.00	Min 100% Sur 100%				
N-628	NE1/4 NE1/4	35	40.00	Min 100% Sur 100%				
629 15	SE1/4 NW1/4	36	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	36	40.00	Min 100% Sur 100%				
N-630	NW1/4 NW1/4	36	40.00	Min 100% Sur 100%				
631 15	NW1/4 SE1/4	36	40.00	Min 100% Sur 100%	120			
15 15	SE1/4 SE1/4 SW1/4 SE1/4	36 36		Min 100% Sur 100% Min 100%				
			40.00	Sur 100%			ļ 	
N-632	NE1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	Cheboygan County T36N R02W							
633 15	SW1/4 NW1/4	35	40.00	Min 100% Sur 100%				
634 15	NE1/4 SE1/4	35	40.00	Min 100% Sur 100%	160			
15	NW1/4 SE1/4	35	40.00	Min 100%				
15	SE1/4 SE1/4	35	40.00	Sur 100% Min 100%				
15	SW1/4 SE1/4	35	40.00	Sur 100% Min 100% Sur 100%				
N-635	NE1/4 SW1/4	35	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Cheboygan County							
	T36N R02W							
N-635	(Continued) SE1/4 SW1/4	35	40.00	Min 100%				
		ļ		Sur 100%				
N-636					160			
	NE1/4 NE1/4	36	40.00	Min 100%				
	NINA /A NIE 4 /A	00	40.00	Sur 100%				
	NW1/4 NE1/4	36	40.00	Min 100%				
	SE1/4 NE1/4	36	40.00	Sur 100% Min 100%				
	OL 1/4 NE 1/4	30	40.00	Sur 100%				
	SW1/4 NE1/4	36	40.00	Min 100%				
			10.00	Sur 100%				
637					160		 	
15	NE1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	36	40.00	Min 100%				
	0.44/4.5/844/4			Sur 100%				
15	SW1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
638 15	NE1/4 SE1/4	36	40.00	Min 100%	160			
13	INC I/4 OC I/4	30	40.00	Sur 100%				
15	NW1/4 SE1/4	36	40.00	Min 100%				
			10.00	Sur 100%				
15	SE1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	36	40.00	Min 100%				
		ļ		Sur 100%				
N-639					160			
	NE1/4 SW1/4	36	40.00	Min 100%				
	NNA /4 ONA /4		46.5-	Sur 100%				
	NW1/4 SW1/4	36	40.00	Min 100%				
	 SE1/4 SW1/4	36	40.00	Sur 100%				
	OL 1/4 OW 1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	36	40 00	Min 100%				
			13.00	Sur 100%				
	1	1	L	1		L	1	L

Offering	Description		Lease	Facility :	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Clare County							
	T17N R03W							
N-640	SW1/4 NW1/4	12	40.00	Min 100%	40			
	OW 1/4 14WV 1/4	12	40.00	Sur 0%				
N-641		+			20		 	
11 0-11	*W1/2 E1/2 E1/2 SE1/4	36	20.00	Min 100%				
		1	l	Sur 0%			1	
	Clare County	I	[]			
	T17N R04W							
N-642		1	Ī		1			
	A piece of land beg 170 ft N of SW cor of Section 1, East 84 feet, North 39 1/2 feet, West	1	0.21	Min 100%				
	84 feet, South 39 1/2 feet to beginning.			Sur 0%				
	Devel of land common sing of CNA court Con the		0.00					
	Parcel of land commencing at SW cor of Sec, th N 8 rods, E 41/2 rods, S 8 rods, W 41/2 rods to	1	0.22	Min 100% Sur 0%				
	beginning.			Sui 0%				
N-643		+			3		 	
	That part of S1/2 desc as comm at the SE cor of	9	2.64	Min 100%				
	said Sec, th along the Sec line S 89d42'07" W 2149.70 ft to pt of beg, th N 0d01'01" E 33 ft, th			Sur 100%	,			
	N 69d10'47" W 588.46 ft, th N 89d42'59' W							
	111.75ft, thN 89d42'59" W 15 ft, m/l, to lake							
	shore, th SE'ly along the lake shore 310 ft, m/l to a pt which is S 89d42'07" W from the pt of beg,							
	th N 89d42'07" E 8 ft m/l to a pt which is S							
	37d35'59" E 309.45 ftfrom the E'ly end of the preceeding 15-foot course, th N 89d42'07" E							
	472.98 ft along sec line to pt of beg, together							
	with the riparian rightstherein Subject to existing easements.							
	Subject to existing easements.						ļ	
N-644					2			
	*Beg at N1/4 Sec cor th N 89d 23' 10" E alg N Sec line 822.00 ft to a POB th N 89d 23' 10" E	13	1.40	Min 100%				
	247.50 ft. th S 0d 26' 53" E 247.50 ft th S 89d			Sur 0%	1			
	23' 10" W 247.50 ft th N 0d 26' 53" W 247.50 ft to POB							
N-645					20			
	N 120.90 feet of S 178.00 feet N1/2 NE1/4 SE1	15	3.67	Min 100%				
	NA/2 NE4/4 SE4/4 avecant the C 470 fort	1-	1	Sur 100%				
	N1/2 NE1/4 SE1/4 except the S 178 feet thereof, and also except a parcel commencing	15	14.23	Min 100%				
	at the NE corner of said NE1/4 SE1/4, thence S			Sur 100%	1			
	along the section line 6 rods, thence W 10 rods, thence N 6 rods, thence E 10 rods to the place							
	of beginning, as said last exception was							
	conveyed by a certain deed dated July 23,1949, recorded in Liber 203 of Deeds, page 205, Clare							
	Co. Records							
	C E7 40 foot of NA/O NE4/4 CE4/4	4-		NA: 4555				
	S 57.10 feet of N1/2 NE1/4 SE1/4	15	1.73	Min 100%				
				Sur 100%	1			Ī

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County T17N R04W							
N-646	*Com S 89 deg 08' 16" W 33.00 ft & S 46 deg 59' 10" W 1483.04 ft from center of Sec th S 46 deg 59' 10" W alg cl of Kapplinger Dr 93.00 ft th S 31 deg 51' 05" E 304.56 ft to S 1/8 I th N 89 deg 23' 43" E 738.18 ft th N 43 deg 00' 50" W 466.58 ft th S 46 deg 59" 10" W 132.00 ft th N 43 deg 00' 50" W 130.00 ft th S 46 deg 59" 10" W 70.00 ft th S 47 deg 56' 42" W 229.82 ft th N 31 deg 51' 05" W 200.00 ft to pob.	19	5.00	Min 100% Sur 0%				
N-647	*Beg S 00d 48m 00s W alg W Sec L 1588.00 ft & S 89d 53m 40s E 7.00 ft & S 00d 48m 00s W 65.00 ft from NW Sec cor th S 00d 48m S 00d 48m 00s W 77.00 ft th S 89d 53m 40s E 90.00 ft th N 00d 48m 00s E 77.00 ft th N 89d 53m 40s W 90.00 ft to pob	22		Min 100% Sur 0% Min 100%				
N-648	for beg,th. S. 410 ft.,th E. 205 ft., th. N. 410 ft., th. W 205 ft to beg. Railroad R/w running across SWI/4 SEI/4	29	0.87	Sur 0% Min 100%	1			
N-649	Poilroad Phy rupping agrees SEL/A CM//A			Sur 100%	6			
	Railroad R/w running across SEI/4 SWI/4 Railroad R/w running across SWI/4 SWI/4	29		Min 100% Sur 100% Min 100% Sur 100%				
N-650	*Beg N 0d 13' W, alg th E line, 657.15 ft fr th SE cor, th N 0d 13' W alg E line, 165.52 ft to a point on th S bank of th S br of th Tobacco River, th S 36d 04' 03" W alg th S bank, 208.12 ft,th N 88d 44' 21" E, 123.19 ft back to POB, cont 0.45 A and extending N to th C/L of th S br of Tobacco River	30	0.45	Min 100% Sur 0%	7			
	Railroad R/w running across SEI/4 SEI/4 Railroad R/w running across SWI/4 SEI/4	30 30		Min 100% Sur 100% Min 100%				
N-651				Sur 100%	<u>-</u> 7			
	Railroad R/w running across NWI/4 SWI/4	30	1.08	Min 100% Sur 100%				
	Railroad R/w running across SEI/4 SWI/4	30	3.28	Min 100% Sur 100%				
	Railroad R/w running across SWI/4 SWI/4	30	2.18	Min 100% Sur 100%				
N-652	Railroad R/w running across NEI/4 NEI/4 Subject to existing easements.	32	3.24	Min 100% Sur 100%				

Offering		Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Clare County T17N R04W							
N-652	(Continued) Railroad R/w running across NWI/4 NEI/4 Subject to existing easements.	32	2.34	Min 100% Sur 100%				
N-653	*Beg 30 ft N'LY of NW cor of Lot 9 Pine Crest Sub on line ext of W lot L th S'LY 30 ft to NW cor th SE'LY alg N Lot L 109.4 ft to NE cor th N'LY 30 ft on line ext of E Lot L th NW'LY to pob.	33	0.07	Min 100% Sur 0%				
N-654	Railroad R/w running across NWI/4 NWI/4	33	1.61	Min 100% Sur 100%				
	Clare County T17N R05W	ļ	+					
N-655	That part of the following parcel lying within the NE1/4, Section 12, T17N, R05W: Beg at a pt on the Sec line bet Secs 12 & 13, 1,000 ft E of the 1/4 Sec cor and assuming the bearing of said Sec line to be due E and W, th N 24d14' E 378.27ft, th N 23d04'W 662.39ft, th N 1d15'30" W 431.21ft, th 17d34'30" E 338.04 ft, th N 17d09'30" W 337.93 ft, th N 11d38' E 706.5 ft, th N 78d22'30" W 76.55 ft th N 15d54' E 158.05 ft, th N 83d57' E 389.15 ft, th S 13dW 770 ft, th S 2d45' W 1,266 ft th S 20d30' E 664 ft, th W 24d45' W 324 ft, th W 250 ft to pt of beg. Subject to existing easements.	12	2.00	Min 100% Sur 100%				
N-656	That part of the following parcel lying in the SE/4, Section 12, T17N, R05W: Beg at a pt on the Sec line bet Secs 12 & 13, 1,000 ft E of the 1/4 Sec cor and assuming the bearing of said Sec line to be due E and W, th N 24d14' E 378.27ft, th N 23d04'W 662.39ft, th N 1d15'30" W 431.21ft, th 17d34'30" E 338.04 ft, th N 17d09'30" W 337.93 ft, th N 11d38' E 706.5 ft, th N 78d22'30" W 76.55 ft th N 15d54' E 158.05 ft, th N 83d57' E 389.15 ft, th S 13dW 770 ft, th S 2d45' W 1,266 ft th S 20d30' E 664 ft, th W 24d45' W 324 ft, th W 250 ft to pt of beg. Subject to existing easements.	12	16.00	Min 100% Sur 100%				
N-657	Beg. 935 ft. W. of SE cor of S1/2 of NW1/4 th. N. 150 ft., th. E. 75 ft., th. S.150 ft., th. W. to beg.	13	0.26	Min 100%				
N-658	*Beg 10 rds W of SE cor of SW1/4 SW1/4 th N 16 rds th W 5 rds S 16 rds th E 5 rds to pob *Beg N 01d 58m 30s E 792.1 ft & N 89d 52m E 618.04 ft from SW Sec cor th N 89d 52m E 324.96 ft th N 01d 58m 30s E 528 ft th N 89d 52m E 371.1 ft to W 1/8 L th S 01d 50m W 1058.1 ft th S 89d 57m 30s W 698.62 ft th N 01d 58m 30s E 529.14 ft to pob.	15 15		Min 100% Sur 0% Min 100% Sur 0% Sur 0%	14			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County T17N R05W							
N-659	SE1/4 NW1/4	19	40.00	Min 100 Sur 0				
N-660	W1/2 NW1/4 NW1/4	20	20.00	Min 100 Sur 0				
	W1/2 SW1/4 NW1/4	20	20.00	Min 100 Sur 0	%			
N-661	*Com at NW cor of NW1/4 SE1/4 th S alg 1/4 L 530 ft to POB, th Further S alg 1/4 L 200 ft, th E para to N-L of NW1/4 of SE1/4 247.5 ft, th N para W1/4 L 200 ft th W para toN-L of said 1/4 247.5 ft to POB	21	1.14	Min 100 Sur 0				
	NE1/4 SE1/4	21	40.00	Min 100 Sur 0				
	SE1/4 SE1/4	21	40.00	Min 100 Sur 0				
N-662	Railroad R/w running across NEI/4 SWI/4 EXCEPT that part of the NE 1/4 of the SW 1/4 described as beginning at the NW corner of Block 34 of the Village of Farwell; thence N 08° 04' 24" E 33.00 feet; thence S 81° 30' 00" E 376.21 feet; thence S 08° 07' 42" W 33.00 feet; thence N 81° 30' 00" W 376.24 feet to the Point of Beginning. Subject to existing easements.	25	2.80	Min 100 Sur 100				
	Railroad R/w running across NWI/4 SWI/4	25	3.08	Min 100 Sur 100				
N-663	Railroad R/w running across SEI/4 NWI/4	26	1.15	Min 100 Sur 100				
	Railroad R/w running across SWI/4 NWI/4	26	3.08	Min 100 Sur 100	%			
	SW1/4 NW1/4 N of RR except PM R/W SW1/4 NW1/4 S of RR except PM R/W	26		Min 100 Sur 0 Min 100	%			
N-664		ļ 	 	Sur 0				
	Railroad R/w running across NEI/4 SEI/4	26	3.08	Min 100 Sur 100				
	Railroad R/w running across NWI/4 SEI/4	26		Min 100 Sur 100	%			
	That portion S1/2 of S1/2 of NE1/4 of SE1/4 not included in Original plat of Village of Farwell.	26	10.00	Min 100 Sur 0				
N-665	Railroad R/w running across NEI/4 SWI/4	26	1.95	Min 100 Sur 100				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County	1						
	T17N R05W	ļ					ļ	
N-666	Railroad R/W running across SE1/4 NW1/4	27	3.03	Min 100% Sur 100%				
	Railroad R/W running across SW1/4 NW1/4	27	3.03	Min 100% Sur 100%				
N-667	SE1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 0%				
N-668	Railroad R/w running across SEI/4 NEI/4	28	3.03	Min 100% Sur 100%			1	
	Railroad R/w running across SWI/4 NEI/4	28	3.01	Min 100% Sur 100%				
	That part SE1/4 NE1/4 lying S of PM RR Subject to existing easements.	28	9.00	Min 100% Sur 100%				
N-669	Railroad R/w running across SEI/4 NWI/4 Subject to existing easements.	28	2.96	Min 100% Sur 100%				
	Railroad R/w running across SWI/4 NWI/4	28	2.59	Min 100% Sur 100%				
N-670	NE1/4 SE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 subject to Mich-Toledo Pipe Line	28	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	28	30.00	Min 75% Sur 100%				
	SW1/4 SE1/4	28	40.00	Min 100% Sur 100%				
N-671	NE1/4 SW1/4 subject to Mich-Toledo Pipe line	28	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 subject to Mich Bell Telephone R/W and excepting RR ROW	28	39.49	Min 100% Sur 100%				
	Railroad R/W running across NW1/4 SW1/4	28	0.51	Min 100% Sur 100%				
	SE1/4 SW1/4 subject to Mich-Toledo Pipe Line	28	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	28	40.00	Min 100% Sur 100%			ļ	
N-672	Railroad R/W running across SE1/4 NW1/4	29	0.85	Min 100% Sur 100%				
	Railroad R/W running across SW1/4 NWI/4	29	1.81	Min 100% Sur 100%				

Ra	Clare County T17N R05W ailroad R/W running across NE1/4 SE1/4 ailroad R/W running across NW1/4 SE1/4 E1/4 SE1/4	29 29	3.37	 Min				
Ra	ailroad R/W running across NE1/4 SE1/4 ailroad R/W running across NW1/4 SE1/4		3.37	 Min				1
Ra	ailroad R/W running across NW1/4 SE1/4		3.37	Min				
Ra	ailroad R/W running across NW1/4 SE1/4		0.07		100%	47		
		29		Sur	100%			
SE	E1/4 SE1/4		3.21		100%			
JL	E 1/4 3E 1/4	29	40.00		100%			
		29	40.00		100%			
N-674						44	 	
Ra	ailroad R/w running across NEI/4 SWI/4	29	2.32		100%			
9.7	33 ft of the SW1/4 of SW1/4	20	1 00		100%			
3.	33 It of the 3W 1/4 of 3W 1/4	29	1.00		100% 100%			
SE	E1/4 SW1/4	29	40.00					
				Sur	100%		 	
N-675	E1/4 NE1/4	32	40.00	Min	1000/	160		
INL	L 1/4 INC 1/4	32	40.00		100%			
NV	W1/4 NE1/4	32	40.00					
					100%			
SE	E1/4 NE1/4	32	40.00		100% 100%			
sv	W1/4 NE1/4	32	40.00					
					100%			
N-676						120		
E1	1/2 NE1/4 SE1/4	32	20.00	Min Sur	100% 0%			
E1	1/2 SE1/4 SE1/4	32	20.00					
				Sur	0%			
SV	W1/4 SE1/4	32	40.00					
W	/1/2 E1/2 SE1/4	32	40.00		0% 100%			
		02	10.00		100%			
N-677						40	 	
NV	W1/4 NE1/4	33	40.00					
N-678				Sur	100%	160	 	
	E1/4 NW1/4	33	40.00	Min	100%	. 30		
		٠.			100%			
NV NV	W1/4 NW1/4	33	40.00		100% 100%			
SE	E1/4 NW1/4	33	40.00					
					100%			
SV	W1/4 NW1/4	33	40.00					
N-679				Sur	100%	40	 	
	W1/4 SE1/4	33	40.00	Min	100%	+0		
					100%			

Offering	Oil Aild Gas Lease I	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Clare County							
	T17N R05W	ļ						
N-680	NE1/4 SW1/4	22	40.00	Min 4000/	160			
	NE 1/4 300 1/4	33	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%	80			
N-681	SE1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-682	NE1/4 NW1/4	0.4	40.00		120			
	Subject to existing easements.	34	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	34	40.00					
	SE 1/4 1000 1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	34	40.00	Min 100%				
				Sur 100%				
N-683					120			
	NE1/4 SW1/4	34	40.00	Min 100%				
	NW1/4 SW1/4	34	40.00	Sur 100% Min 100%				
	100 1/4 OW 1/4	34	40.00	Sur 100%				
	SW1/4 SW1/4	34	40.00	Min 100%				
		1		Sur 0%				
	Clare County							
	T17N R06W	 					ļ 	
684 15	NE1/4 NE1/4	2	40.00	Min 100%	165			
15	INC 1/4 INC 1/4	3	42.30	Sur 100%				
	NW1/4 NE1/4	3	42.32	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	3	40.00	Min 100%				
	0044/4 NE4/4			Sur 100%				
	SW1/4 NE1/4	3	40.00	Min 100% Sur 100%				
685	+	-		Sul 100%	125			
49	NE1/4 NW1/4	3	42.28	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	3	42.24	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	3	40.00	Min 100%				
		1		Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County T17N R06W							
N-686	SW1/4 NW1/4	3	40.00	Min 100% Sur 100%	40		†	
687	NE1/4 SE1/4	3	40.00	Min 100%			†	
	NW1/4 ofSE1/4	3	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	3	40.00	Min 100% Sur 100%				
N-688	NE1/4 SW1/4	3	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	3		Min 100% Sur 100%				
	SE1/4 SW1/4 SW1/4 SW1/4	3		Min 100% Sur 100%				
689			40.00	Min 100% Sur 100%	83			
15	NW1/4 NE1/4	4		Min 100% Sur 100%				
15 	SW1/4 NE1/4	4	40.00	Min 100% Sur 100%	 83			
N-690	NE1/4 NE1/4	4	42.29	Min 100% Sur 100%				
	SE1/4 NE1/4	4	40.00	Min 100% Sur 100%				
691	NE1/4 NW1/4	4	42.55	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	4	42.68	Min 100% Sur 100%				
	SE1/4 NW1/4	4		Min 100% Sur 100%				
N-692	SW1/4 NW1/4 	4	40.00	Min 100% Sur 100%			ļ	
14-032	NE1/4 NE1/4 Subject to existing easements.	5	42.81	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	5	42.94	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County T17N R06W							
693 15	SE1/4 NW1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
15	Und 1/2 Int in NE1/4 NW1/4 (43.07A)	5	21.54	Min 100% Sur 100%				
15	Und 1/2 Int in NW1/4 NW1/4 (43.20 A)	5	21.60	Min 100% Sur 100%				
15	Und 1/2 Int NE1/4 NW1/4 (43.07A)	5	21.53	Min 100% Sur 100%				
15	Und 1/2 Int NW1/4 NW1/4 (43.20A)	5	21.60	Min 100% Sur 100%				
N-694	NE1/4 NE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%	40			
695 15	NE1/4 NW1/4	10	40.00	Min 100% Sur 100%			+	
N-696	NW1/4 NW1/4	10	40.00	Min 100% Sur 100%				
697	NW1/4 NE1/4	33	40.00	Min 100% Sur 0%				
698	NE1/4 NW1/4	33	40.00	Min 100% Sur 0%	40		1	
699	NE1/4 SW1/4	33	40.00	Min 100% Sur 0%	80			
	NW1/4 SW1/4	33	40.00	Min 100% Sur 0%				
	Clare County T18N R03W							
N-700	1/20 int. in NW1/4 NW1/4 exc beg 114.58 ft W. of NE cor W1/2 of NW1/4 rng. th. W.626.13 ft th s 208.71 ft th E. 626.13 ft th N to beg & exc. beg at NW cor of W1/2 of NW1/4 rng th S. 435.6 ft th E 400 ft th N 435.6 ft th W 400 ft to beg. (34.67 A).	4	1.73	Min 100% Sur 100%				
	1/20 int. in SW1/4 NW1/4 (40.00 A)	4	2.00	Min 100% Sur 100%				
	*Beg at a pt on the Sly bdy L of Mich State Hwy 61 532 ft W of the Ely bdy L of the W1/2 of the NW1/4 th W alg S bdy L 208.71 ft th s 208.71 ft th E 208.71 ft th N 208.71 ft to pob.	4	1.00	Min 100% Sur 100%				
	Und 1/20 int in SW1/4 NW1/4 (40.0 Acres)	4	2.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County							
	T18N R03W							
N-700	(Continued)	1					. †	
	Und 1/20 int in SW1/4 NW1/4 (40.0 Acres)	4	2.00	Min 100%				
				Sur 100%				
	Und 1/20 int in SW1/4 NW1/4 (40.0 Acres)	4	2.00	Min 100%				
				Sur 100%				
	Und 1/20 int in SW1/4 NW1/4 (40.0 Acres)	4	2.00	Min 100%				
				Sur 100%				
	*Und 1/20 int in SW1/4 NW1/4 (40.0 Acres)	4	2.00	Min 100%				
				Sur 100%				
	*Und 1/20 int in SW1/4 NW1/4 (40.0 Acres)	4	2.00	Min 100%				
				Sur 100%				
	*Und 1/4 int in SW1/4 NW1/4 (40.0 Acres)	4	10.00	Min 100%				
				Sur 100%				
	*Und 1/4 interest NW1/4 NW1/4 exc beg 114.58	4	8.65	Min 100%				
	ft W of NE cor of W1/2 of NW1/4 running th W 626.13 ft, th S 208.71 ft th E 626/13 ft th N to beg & exc beg at NW cor of W1/2 of NW1/4 running th S 435.6 ft th E 400 ft th N 435.6 ft th W 400 ft to beg			Sur 100%				
		١.	40.00					
	Und 8/20 int in SW1/4 NW1/4 (40.0 Acres)	4	16.00	Min 100%				
	Lie d 0/00 int in the NIMA/A NIMA/A core is a m	١.	4004	Sur 100%				
	Und 8/20 int in the NW1/4 NW1/4 exc beg 114.58 ft W of NE cor of NW1/4 NW1/4 running th W 626.13 ft, S 208.71 ft, E 626.13 ft, th N to beg. Also exc beg at NW cor of NW1/4 NW1/4 running th S 435.6 ft, E 400 ft, N 435.6 ft, W 400 ft to beg.	4	13.84	Min 100% Sur 100%				
	*Und. 1/20 int in the NW1/4 NW1/4 exc beg 114.58 ft W of NE cor of NW1/4 of NW1/4 rng th W 626.13 ft, th S 208.71 ft, th E 626.13 ft, th N to beg. & exc beg at NW cor of NW1/4 of NW1/4 rng. th S 435.6 ft, th E 400 ft, th N 435.6 ft, th W 400 ft to beg.	4	1.73	Min 100% Sur 100%				
	Und. 1/20 int in the NW1/4 NW1/4 exc beg. 114.58 ft. W of NE cor. of NW1/4 of NW1/4 rng. th. W 626.13 ft., th. S 208.71 ft., th E 626.13 ft., th N to beg. & exc. beg. at NW cor of NW1/4 NW1/4 rng. th. S 435.6 ft., E 400 ft., th. N 435.6 fe., th. W 400 ft. to beg. (34.67)	4	1.73	Min 100% Sur 100%				
	Und. 1/20 int. in the NW1/4 NW1/4 ex beg 114.58 ft W of NE cor of NW1/4 NW1/4 running th W 626.13 ft, S 208.71 ft, E 626.13 ft, th N to beg, also exc beg at NW cor of NW1/4 NW1/4 running th S 435.6 ft, E 400 ft, N 435.6 ft, W 400 ft to beg.	4	1.73	Min 100% Sur 100%				
	Und. 1/20 int. in the NW1/4 NW1/4 exc beg 114.58 ft W of NE cor of NW1/4 NW1/4 running th W 626.13 ft, S 208.71 ft, E 626.13 ft, th N to beg, also exc beg at NW cor of NW1/4 NW1/4 running th S 435.6 ft, N 435.6 ft, W 400 ft to beg	4	1.73	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County						<u>"</u>	
	T18N R03W							
N-700	(Continued) Und. 1/20 int. in the NW1/4 NW1/4 exc beg 114.58 ft W of NE cor of NW1/4 NW1/4 running th W 626.13 ft, S 208.71 ft, E 626.13 ft, th N to beg, also exc beg at N cor of NW1/4 NW1/4 running th S 435.6 ft, E 400 ft, N 435.6 ft, W 400 ft to beg	4	1.73	Min 100% Sur 100%				
	*Undivided 1/20 interest in the W1/2 of NW1/4 except beginning 114.58 feet West of Northeast corner of W1/2 of NW1/4 running thence West 626.13 feet, thence South 208.71 feet thence East 626.13 feet thence North to beginning and except beginning at Northwest corner of W1/2 of NW1/4 running thence South 435.6 feet thence East 400 feet thence North 435.6 feet, thence West 400 feet to beginning	4	1.73	Min 100% Sur 100%				
N-701					30		 	
IN- 7 U I	*N 3/4 of NW1/4 SW1/4	4	30.00	Min 100%				
			00.00	Sur 100%				
N-702		 			42		 	
14-702	NE1/4 NE1/4	5	41.92	Min 100%				
			=	Sur 0%				
N-703		 			160		 	
IN-703	NE1/4 SE1/4	6	40.00	 Min 100%				
	NEW 1921/1		10.00	Sur 100%				
	NW1/4 SE1/4	6	40.00	Min 100%				
	144V 1/4 OL 1/4		40.00	Sur 100%				
	SE1/4 SE1/4	6	40.00	Min 100%				
	3E 1/4 3E 1/4	0	40.00					
	SW1/4 SE1/4		40.00	Sur 100%				
	3VV 1/4 3E 1/4	6	40.00	Min 100%				
				Sur 100%			ļ	
N-704	0004/4.054/4	4.0			40			
	SW1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100%				
		1		Sur 100%			<u> </u>	
	Clare County							
	T18N R04W							
N-705		† ·	 		20		†	
14 705	W1/2 S 1/2 SW1/4	3	20.00	Min 100%	_			
				Sur 0%				
N-706		† ·	 		160		 	
14-700	NE1/4 SE1/4	4	40.00	Min 100%				
	112171 32171	'	10.00	Sur 0%				
	NW1/4 SE1/4	4	40 00	Min 100%				
			70.00	Sur 0%				
	SE1/4 SE1/4	4	40.00	Min 100%				
	02.77.02.77	•	40.00	Sur 0%				
	SW1/4 SE1/4	4	40.00	Min 100%				
	OW 1/7 OE 1/7	4	40.00					
				Sur 0%		1		

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County T18N R04W							
N-707	NE1/4 SW1/4	4	40.00	Min 100%	120			
	SE1/4 SW1/4	4	40.00	Sur 0% Min 100%				
	SW1/4 SW1/4	4	40.00	Sur 0% Min 100% Sur 0%				
N-708	SE1/4 NW1/4	9	40.00	Min 100% Sur 0%				
N-709	E1/2 NW1/4 NE1/4	10	20.00	Min 100%	20			
N-710	NW1/4 NW1/4	10	40.00	Min 100%				
	SE1/4 NW1/4	10	40.00	Min 100% Sur 0%				
N-711	NE1/4 SW1/4	10	40.00	Min 100% Sur 0%				
	SE1/4 SW1/4	10	40.00	Min 100% Sur 0%				
N-712	*N 75 ft of a parcel of land in the W1/2 E1/4 SW1/4 of Sec. 27 desc as beg at the NE cor of sd W1/2 E1/2 SW1/4, th W 90 ft, th S 300 ft, th E 90 ft, th N 300 ft to the POB	27	0.15	Min 100% Sur 0%				
N-713	E1/2 of W1/2 of NE1/4 of SW1/4 exc relocated US 27 r/w as of 1961	34	9.75	Min 100% Sur 0%			+	
	Clare County T18N R05W						+	
N-714	*Beg at N1/4 Sec cor th N 89d 39m 49s W alg N Sec L 329.11 ft th S 00d 15m 44s E 478.13 ft th N 88d 13m 39s E 328.72 ft to N-S 1/4 L th N 00d 12m 15s W 465.97 ft to pob A 3.56 AKA Parcel 4.	10	3.56	Min 100% Sur 0%				
	Clare County T18N R06W	†	†				†	
715 15	NW1/4 NW1/4	20	40.00	Min 100% Sur 0%				
N-716	NE1/4 SE1/4	20	40.00	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County T18N R06W							
N-716	(Continued) SE1/4 SE1/4	20	40.00	Min 100% Sur 0%				
717 15	That part E1/2 NE1/4 lying South of Hy 115	21	3.00	Min 100% Sur 100%	3			
718 15	NW1/4 NW1/4	21	40.00	Min 100% Sur 100%	40			
N-719	SW1/4 NW1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%	40			
720 15	NE1/4 SE1/4	21	40.00	Min 100% Sur 100%	40			
N-721	NW1/4 SE1/4	21	40.00	Min 100% Sur 100%	120			
	SE1/4 SE1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
722 15	NW1/4 SW1/4	21	40.00	Min 100% Sur 100%	80			
15	SE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
N-723	SW1/4 SW1/4	21	40.00	Min 100% Sur 100%	40			
N-724	NW1/4 NW1/4	26	40.00	Min 100% Sur 0%	40			
N-725	NW1/4 SW1/4	26	40.00	Min 100% Sur 0%	40			
726 15	SW1/4 NE1/4	27	40.00	Min 100% Sur 100%	115		†	
15	That part NE1/4 NE1/4 lying S of Hy 115	27	5.00	Min 100% Sur 100%				
	That part NW1/4 NE1/4 lying S of Hy 115	27	35.00	Min 100% Sur 100%				
15	That part SE1/4 NE1/4 lying S of Hy 115	27	35.00	Min 100% Sur 100%				
727 15	NE1/4 NW1/4	27	40.00	Min 100% Sur 100%			ļ	

Offering Number	Description Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County	 		*				
	T18N R06W	_	ļ					
727 15	(Continued) NW1/4 NW1/4	27	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4	27	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	27	40.00	Min 100% Sur 100%				
728 15	NE1/4 SE1/4	27	40.00	Min 100%				
15	NW1/4 SE1/4	27	40.00	Sur 100% Min 100% Sur 100%				
N-729	SE1/4 SE1/4	27	40.00	Min 100%	80		1	
	SW1/4 SE1/4	27	40.00	Sur 100% Min 100% Sur 100%				
730 15	NE1/4 SW1/4	27	40.00	Min 100%	80		‡	
15	SE1/4 SW1/4	27	40.00	Sur 100% Min 100% Sur 100%				
731 15	SE1/4 NE1/4	31	40.00	Min 100% Sur 100%				
15	SW1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
N-732	NE1/4 NE1/4	31	40.00	Min 100%				
	NW1/4 NE1/4 Subject to existing easements.	31	40.00	Sur 100% Min 100% Sur 100%				
N-733	NW 1/4 NW 1/4	32	40.00	Min 100% Sur 100%			+	
734 15	NW1/4 SE1/4	32	40.00	Min 100%				
	SW 1/4 SE 1/4	32	40.00	Sur 100% Min 100% Sur 100%				
735 15	NW1/4 SW1/4	32	40.00	Min 100%	80		†	
15	SW1/4 SW1/4	32	40.00	Sur 100% Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County							
	T18N R06W							
736	NE1/4 SE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%	160			
	NW1/4 SE1/4	33	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
737					120			
15	NE1/4 NE1/4	34	40.00	Min 100% Sur 100%				
15	SE1/4 NE1/4	34		Min 100% Sur 100%				
15	SW1/4 NE1/4	34	40.00	Min 100% Sur 100%	 40		 	
N-738	NW1/4 NE1/4	34	40.00	Min 100% Sur 100%	40			
739					120			
15	NE1/4 NW1/4	34	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	34		Min 100% Sur 100%				
15	SW1/4 NW1/4	34	40.00	Min 100% Sur 100%			 -	
N-740	SE1/4 NW1/4	34	40.00	Min 100% Sur 100%	40			
741					120		.	
15	NE1/4 SE1/4	34		Min 100% Sur 100%				
15	SE1/4 SE1/4	34		Min 100% Sur 100%				
15	SW1/4 SE1/4	34	40.00	Min 100% Sur 100%			 	
N-742	NW1/4 SE1/4	34	40.00	Min 100% Sur 100%	40			
743					160		†	
15	NE1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%				
15	NW1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	34	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County			77				
	T18N R06W							
743	(Continued) SW1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%				
744 15	NE1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
15	NW1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
15	SE1/4 NE1/4	35	40.00	Min 100%				
45		0.5		Sur 100%				
15	SW1/4 NE1/4	35	40.00	Min 100% Sur 100%				
745					160			
15	NE1/4 NW1/4	35	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
746					120			
15	NW1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	35	40.00	Min 100%				
	SW1/4 SE1/4	35	40 00	Sur 100% Min 100%				
			40.00	Sur 100%				
N-747					40		†	
	NE1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
748 15	NE1/4 SW1/4	35	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid	Bidder Number	Per Acre Bid	Total Bid
		I	70169	Equity		Number	T DIG	ויים
	Clare County T19N R04W							
N-749	1 19N K04W	+			 8		-	
23	S 400 ft of Govt Lot 2 & ALSO an easement for highway only over a strip of land 66 ft wide the centerline of which extends from a point 200 ft E of NW cor of the S 400 ft of Govt Lot 2 N'ly over and across said Govt Lot 2 & NE1/4 SW1/4 to the existing road extending E & W near the center of Sec 1	1	8.00	Min 100% Sur 100%				
N-750		1			40			
23	Part of Govt Lot 6 in SE1/4 NW1/4	2	40.00	Min 100% Sur 0%				
751					80			
23	NE1/4 SW1/4	2	40.00	Min 100%				
23	SE1/4 SW1/4	2	40.00	Sur 0% Min 100%				
20		-	40.00	Sur 0%				
N-752		+			120		- †	
23	NE1/4 NE1/4	12	40.00	Min 100%				
				Sur 0%				
23	NW1/4 NE1/4	12	40.00	Min 100%				
23	SW1/4 NE1/4	12	40.00	Sur 0% Min 100%				
20	W. W. W. E. W. L.	'2	+0.00	Sur 0%				
	Clare County T20N R03W	+					- +	
753		1	 		160		- †	
	NE1/4 SE1/4	14	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	14	40.00	Min 100%				
	SE1/4 SE1/4	14	40.00	Sur 100% Min 100%				
	021/1021/1	'-	40.00	Sur 100%				
	SW1/4 SE1/4	14	40.00	Min 100%				
				Sur 100%			_	
	Clare County T20N R04W							
754		1	T		20			
3 15	W1/2 E1/2 NE1/4 exc E 10 rds of W 25 rds and exc E 10 rds of W1/2 E1/2 NE1/4. Subject to existing easements.	25	20.00	Min 100% Sur 100%				
755		+			80		-	
15	NE1/4 SW1/4	25	40.00	Min 100%				
23				Sur 0%				
15 23	SE1/4 SW1/4	25	40.00	Min 100% Sur 0%				
756		1	T		40		- †	
23	NW1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				

Offoring	Oil And Gas Lease A		Lease	iday Octo	Bid	,	Dor Acre	Total
Offering Number	Description		Acres	Equity	Acres	Bidder Number	Per Acre Bid	Total Bid
	Clare County					<u> </u>	}	
	T20N R04W							
757			 		40		†	
23	NE1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
N-758		1	t		79		1	
23	LOT 1	26	38.92	Min 100%	,			
				Sur 0%	1			
23	NW1/4 NW1/4	26	40.00	Min 100%				
		ļ	ļ	Sur 0%			ļ	
N-759	B + 10004/4 0004/4 10				1			
	Part of SW1/4 SW1/4 of Section 26 and of LOT 5, Section 27, description as commencing at	26	0.01	Min 100%				
	the SE corner of LOT 3, Block 5, Long Lake			Sur 100%	1			
	Heights, a subdivision recorded in Liber 1 of Plats, pages 38-39, Clare County Records,							
	thence S 13d47'42" W 41.46 feet to the point of							
	beginning of this parcel, thence N 64d 39' W							
	58.80 feet along the N'ly line of a new street to intersection S'ly line of road in said Long Lake							
	Heights, thence S 72d51'30" E 57.71 feet along							
	the S'ly line of said plat and roadway therein							
	located, thence S 13d47'42" W 8.41 feet to the point of beginning							
	point of boginning							
	T20N, R4W, All that part of the SW1/4 of SW1/4	26	0.01	Min 100%				
	of Section 26 and of Gov't Lot 5, Section 27, described as commencing at the SE corner of			Sur 100%				
	Lot 3, Block 5, Long Lake Heights, a subdivision							
	recorded in Liber 1 of Plats, pages 38-39, Clare							
	County Records, thence S13d47'42"W 41.46 ft.to the point of beginning (POB) of this parcel,							
	thence N64d39'W 58.80 ft. along the N'ly line of							
	a new street to intersect S'ly line of road in said							
	Long Lake Heights, thence S72d51'30"E 57.71 ft. along the S'ly line of said plat and roadway							
	therein located, thence S13d47'42"W 8.41 ft. to							
	the point of beginning.							
	Clare County	 	 				†	
	T20N R05W							
760	· 	†	†		49		†	
15	NW1/4 NE1/4	6	48.70	Min 100%	_			
23	Subject to existing easements.			Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County	T						
	T25N R03W							
N-761		1	Ť		127		1	
	NE1/4 NE1/4 except that part lying within highway r/w	7	30.80	Min 100%				
	Subject to existing easements.			Sur 100%				
	NIN/4 /4 NIF 4 /4	_	40.00	NA: 4000/				
	NW1/4 NE1/4	7	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 except that part lying within hwy	7	15 98	Min 100%				
	r/w		10.00	Sur 100%				
	Subject to existing easements.							
	SW1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
N-762					146			
	NE1/4 NW1/4	7	40.00	Min 100%				
	NDA/4 /4 NDA/4 /4	_	00 ==	Sur 100%				
	NW1/4 NW1/4	7	32.76	Min 100%				
	SE1/4 NW1/4	7	40.00	Sur 100% Min 100%				
	OL 1/4 1000 1/4	'	40.00	Sur 100%				
	SW1/4 NW1/4	7	32.75	Min 100%				
			0=0	Sur 100%				
N-763		- †			56		 	
	NE1/4 SE1/4 except that part lying within hwy	7	25.23	Min 100%				
	r/w Subject to existing easements.			Sur 100%				
	NW1/4 SE1/4 except that part lying within highway r/w	7	30.28	Min 100%				
	Subject to existing easements.			Sur 100%				
			 				ļ	
764 15	NE1/4 SW1/4	7	40.00	Min 100%	146			
13	INC 1/4 OW 1/4	'	40.00	Sur 100%				
15	NW1/4 SW1/4	7	32.73	Min 100%				
			020	Sur 100%				
15	SE1/4 SW1/4	7	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	7	32.72	Min 100%				
		-	ļ	Sur 100%			ļ	
N-765	NAME OF THE PROPERTY OF THE PR		_		1			
	NW1/4 NW1/4 except that part lying within hwy r/w	8	0.03	Min 100%				
	Subject to existing easements.			Sur 100%				
N. 766		-	 		 80		 	-
N-766	NE1/4 SE1/4	18	40.00	Min 100%				
		.	'0.00	Sur 100%				
	SW1/4 SE1/4	18	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
767		- †	t		145		†	
19	NE1/4 NW1/4	19	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	22 2008 * = Attorney Title Opinion Required	l	<u> </u>	Lease Auctic	<u> </u>		<u> </u>	 age 116 of 46

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County T25N R03W							
767 15	(Continued) NW1/4 NW1/4 Subject to existing easements.	19	31.94	Min 100% Sur 100%				
19	SW1/4 NW1/4	19	32.18	Min 100% Sur 100%				
19	The N 1/2 of the SE1/4 of the NW1/4	19	20.00	Min 100% Sur 100%				
15 19	The S 1/2 of the SE1/4 of the NW1/4	19	20.00	Min 100% Sur 100%				
	Crawford County T25N R04W	+						
N-768	NE1/4 NE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
N-769	NE1/4 NE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-770	NW1/4 NW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-771	NE1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%			+	
	NW1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-772	N1/2 SE1/4 NE1/4 Subject to existing easements.	10	20.00	Min 100% Sur 100%				
	N1/2 SW1/4 NE1/4 Subject to existing easements.	10	20.00	Min 100% Sur 100%				
N-773	NE1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Crawford County T25N R04W							
N-773	(Continued) NW1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%			 	
	SE1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
N-774	NE1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
N-775	NE1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
776 19	NE1/4 SE1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
15 19	NW1/4 SE1/4	11	40.00	Min 100% Sur 100%				
19	SE1/4 SE1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4	11	40.00	Min 100% Sur 100%				
N-777	NE1/4 NE1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100% Sur 100%				
778 19	SE1/4 NW1/4	12	40.00	Min 100% Sur 100%	40			

Offering	Oil Alid Gas Ecase		Lease	,	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Crawford County							
	T25N R04W	_					ļ	
779					40			
15	NW1/4 SE1/4	12	40.00	Min 100%				
	.	_		Sur 100%				
N-780					120			
	NE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	12	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-781		- +			120		 	
IN-701	NE1/4 NE1/4	13	40.00	Min 100%				
	112171112171	13	40.00	Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100%				
	52 // TV2 // T	10	40.00	Sur 100%				
	SW1/4 NE1/4	13	40 00	Min 100%				
	5VIII 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10	40.00	Sur 100%				
782		- +			160		 	
7 02 15	NE1/4 NW1/4	13	40 00	Min 100%				
10		10	+0.00	Sur 100%				
15	NW1/4 NW1/4	13	40 00	Min 100%				
19	Subject to existing easements.	10	40.00	Sur 100%				
45	OF4/4 NIM4/4							
15	SE1/4 NW1/4	13	40.00	Min 100%				
45	OW4/4 NIM4/4	40	40.00	Sur 100%				
15 19	SW1/4 NW1/4 Subject to existing easements.	13	40.00	Min 100%				
		_		Sur 100%			ļ	
783					40			
15	NW1/4 SE1/4	13	40.00	Min 100%				
	.	_		Sur 100%			ļ	
N-784					160			
	NE1/4 NE1/4	14	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	14	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100%				
			10.00	Sur 100%				
N-785	.†	- †			40		†	
14- I UJ	SE1/4 NW1/4	14	40.00	Min 100%	_			
				Sur 100%				
N-786	. †	- †			160		†	
14-100	NE1/4 SE1/4	14	40 00	Min 100%	100			
	Subject to existing easements.	' '	.0.00	Sur 100%				
	NIMA/A CEA/A		40.50					
	NW1/4 SE1/4	14	40.00	Min 100%				
		1	I	Sur 100%		Ī	Í	Ì

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County T25N R04W							
N-786	(Continued) SE1/4 SE1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%				
N-787	NE1/4 SW1/4	14	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%			+	
N-788	NE1/4 NE1/4 Subject to existing easements.	15	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4 Subject to existing easements.	15	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	15	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	15	40.00	Min 100% Sur 100%				
N-789 34	SW1/4 SE1/4 Subject to existing easements.	19	40.00	Min 100% Sur 100%	40			
N-790	NE1/4 SW1/4	19	40.00	Min 100% Sur 100%	154			
	NW1/4 SW1/4 Subject to existing easements.	19	36.93	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	19	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	19	36.68	Min 100% Sur 100%			+	
N-791	NE1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	23	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County T25N R04W							
N-792	NE1/4 NW1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%			1	
	SE1/4 NW1/4	23	40.00	Min 100% Sur 100%				
N-793	NE1/4 SE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%	120			
	NW1/4 SE1/4 SW1/4 SE1/4	23		Min 100% Sur 100% Min 100%				
	Subject to existing easements.			Sur 100%	80		ļ 	
N-794	NW1/4 NW1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
N-795	NW1/4 NE1/4 except that part lying within highway r/w Subject to existing easements.	26	37.46	Min 100% Sur 100%			+	
N-796	SE1/4 NW1/4 except that part lying within highway r/w Subject to existing easements.	26	39.87	Min 100% Sur 100%				
N-797	NW1/4 SW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%			+	
	SW1/4 SW1/4 except that part lying within highway r/w Subject to existing easements.	26	29.57	Min 100% Sur 100%				
N-798 5	SW1/4 SE1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%			+	
N-799	NW1/4 SW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
N-800	NE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County							
N-800	T25N R04W (Continued) NW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	30	40.00	Min 100%				
	SW1/4 NE1/4	30	40.00	Sur 100% Min 100% Sur 100%				
N-801	NE1/4 NW1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	30	36.39	Min 100% Sur 100%				
	SE1/4 NW1/4	30	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	30	36.09	Min 100% Sur 100%				
N-802	SW1/4 SE1/4	30	40.00	Min 100% Sur 100%				
N-803	NE1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
N-804	NE1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
N-805	NE1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County							
N-805	T25N R04W (Continued) SW1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
N-806	SE1/4 NE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%			+	
	SW1/4 NE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
N-807	NE1/4 NW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
N-808	NE1/4 SW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
N-809	NE1/4 NE1/4 EXCEPT that part lying within the Highway r/w Subject to existing easements.	34	38.82	Min 100% Sur 100%				
	SE1/4 NE1/4 EXCEPT that part lying within the Highway r/w Subject to existing easements.	34	20.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%				
N-810	SE1/4 NW1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%			†	
	SW1/4 NW1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%				
N-811	NE1/4 SE1/4 EXCEPT that part lying within the Highway r/w Subject to existing easements.	34	0.13	Min 100% Sur 100%			 	

State Of Michigan
Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Crawford County T25N R04W							
N-811	(Continued) NW1/4 SE1/4 EXCEPT that part lying within the Highway r/w Subject to existing easements.	34	31.91	Min 100% Sur 100%				
N-812	NE1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County							
	T34N R04W						ļ	
N-813	NE1/4 NE1/4		40.74	M:- 4000/	41			
	NE 1/4 NE 1/4	1	40.74	Min 100% Sur 100%				
N-814					160		 	
	NE1/4 SE1/4	1	40.00	Min 100%				
	NIMA/A CEA/A		40.00	Sur 100%				
	NW1/4 SE1/4	1	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	1	40.00	Min 100%				
N-815				Sur 100%	80			
(10-N)	NE1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	7	40.00	Min 100%				
			 	Sur 100%			 	
N-816	NE1/4 NW1/4	7	40.00	Min 100%	151			
				Sur 100%				
	NW1/4 NW1/4	7	35.29	Min 100%				
	SE1/4 NW1/4	7	40.00	Sur 100%				
	SE 1/4 INW 1/4	′	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	7	35.47	Min 100%				
				Sur 100%			ļ	
N-817	N1/2 NE1/4 NE1/4	40	00.00	M:- 4000/	140			
	N 1/2 INC 1/4 INC 1/4	13	20.00	Min 100% Sur 100%				
	NW1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100%				
	SW1/4 NE1/4	13	40.00	Sur 100% Min 100%				
				Sur 100%				
N-818		Ī ·			160		T	
	NE1/4 SE1/4	13	40.00	Min 100%				
	NW1/4 SE1/4	13	40.00	Sur 100% Min 100%				
			.0.00	Sur 100%				
	SE1/4 SE1/4	13	40.00	Min 100%				
	SW4/4 SE4/4	40	40.00	Sur 100%				
	SW1/4 SE1/4	13	40.00	Min 100% Sur 100%				
N-819					160		 	
	NE1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County T34N R04W							
N-819	(Continued) NW1/4 SW1/4	13	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
N-820	NE1/4 NW1/4	17	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	17		Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	17		Min 100% Sur 100% Min 100%				
N-821				Sur 100%			 	
	NE1/4 SW1/4 NW1/4 SW1/4	17		Min 100% Sur 100% Min 100%				
	SE1/4 SW1/4 Subject to existing easements.	17		Sur 100% Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
N-822	NW1/4 NE1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
N-823	NE1/4 NW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 ex 5 acres in square form in NW corner	20	35.00	Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	20		Min 100% Sur 100%				
	Subject to existing easements.	20	40.00	Min 100% Sur 100%				
N-824	NW1/4 SW1/4	20	40.00	Min 100% Sur 100%				
N-825	NE1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County T34N R04W							
N-825	(Continued) SE1/4 NE1/4	21	40.00	Min 100%				
	SW1/4 NE1/4	21	40.00	Sur 100% Min 100% Sur 100%				
N-826	NE1/4 SE1/4	21	40.00	Min 100% Sur 100%	160			
	NW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	21		Min 100% Sur 100%				
	SW1/4 SE1/4	21	40.00	Min 100% Sur 100%			+	
N-827	NE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	21		Min 100% Sur 100%				
	SW1/4 SW1/4	21	40.00	Min 100% Sur 100%	160		 	
N-828	NE1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	23		Min 100% Sur 100%				
	SW1/4 NE1/4	23	40.00	Min 100% Sur 100%			 	
N-829	NE1/4 SE1/4	23	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	23	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				
N-830	NE1/4 SW1/4	23	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	23	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County	 						
	T34N R04W	ļ					ļ	
N-830	(Continued) SE1/4 SW1/4	23	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100% Sur 100%				
N-831	N3/4 N1/2 NE1/4	24	60.00	Min 100% Sur 100%				
N-832	NE1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%	80			
	NW1/4 SE1/4	24	40.00	Min 100% Sur 100%				
N-833	NE1/4 SW1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%	80			
	NW1/4 SW1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
N-834	SE1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%	80			
	SW1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
N-835	NE1/4 NW1/4	25	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	25		Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%			 	
N-836	NE1/4 SE1/4	25	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	25	40.00	Min 100% Sur 100%				
N-837	NW1/4 SW1/4	25	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	25	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County							
	T34N R04W	-	ļ					
N-838	NE1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
N-839		-	†		119		†	
	NE1/4 NW1/4 ex land deeded for school desc. as com at NE cor of NE1/4 NW1/4 S 15 rds W 17 rds N 15 rds E 17 rds to beg. Subject to existing easements.	26	38.50	Min 100% Sur 100%				
	SE1/4 NW1/4	26	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	26	40.00	Min 100% Sur 100%				
N-840	NE1/4 SE1/4	26	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	26	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
N-841	NE1/4 SW1/4	26	40.00	Min 100%				
	SE1/4 SW1/4	26	40.00	Sur 100% Min 100% Sur 100%				
N-842	NEA/4 NEA/4		ļ		160		+	
	NE1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
N-843	NE1/4 SE1/4 Subject to existing easements.	28	40.00	Min 100%			†	
	NW1/4 SE1/4	28	40.00	Sur 100% Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County T34N R04W							
N-843	(Continued) SE1/4 SE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
N-844	NE1/4 NE1/4	31	40.00	Min 100%				
	NW1/4 NE1/4	31	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	31		Min 100% Sur 100%				
N-845	SW1/4 NE1/4	31	40.00	Min 100% Sur 100%				
71 040	NE1/4 NW1/4	31		Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	31		Min 100% Sur 100% Min 100%				
N-846				Sur 100%	160			
	NE1/4 SE1/4 NW1/4 SE1/4	31		Min 100% Sur 100% Min 100%				
	SE1/4 SE1/4	31		Sur 100% Min 100%				
	SW1/4 SE1/4	31	40.00	Sur 100% Min 100% Sur 100%				
N-847	NE1/4 SW1/4	31	40.00	Min 100%	153			
	NW1/4 SW1/4	31	36.08	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	31		Min 100% Sur 100%				
N-848	SW1/4 SW1/4	31	36.09	Min 100% Sur 100%				
	SW1/4 NE1/4	32	40.00	Min 100% Sur 100%			 	
N-849	NE1/4 NW1/4	32	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	32	40.00	Min 100% Sur 100%				

Offering		Oli Alia Gas Lea		Lease		Bid	Bidder	Per Acre	Total
Number	Description		tion	Acres	Equity		Number	Bid	Bid
		Emmet County							
		T34N R04W							
N-849	(Continued)								
	SE1/4 NW1/4		32	40.00	Min 100%				
	C)A/4 /4 NI\A/4 /4		20	40.00	Sur 100%				
	SW1/4 NW1/4		32	40.00	Min 100% Sur 100%				
N-850	-					80		-	
11 000	NW1/4 SE1/4		32	40.00	Min 100%				
					Sur 100%				
	SW1/4 SE1/4		32	40.00	Min 100%				
				ļ 	Sur 100%				
N-851	NE1/4 SW1/4		00	40.00	NA: 4000/	80			
	INE 1/4 SVV 1/4		32	40.00	Min 100% Sur 100%				
	NW1/4SW1/4		32	40.00	Min 100%				
			"	10.00	Sur 100%				
N-852	-					160		1	
	NE1/4 NE1/4		33	40.00	Min 100%				
					Sur 100%				
	NW1/4 NE1/4		33	40.00	Min 100%				
	OF4/4 NIF4/4		00	40.00	Sur 100%				
	SE1/4 NE1/4		33	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4		33	40.00	Min 100%				
				10.00	Sur 100%				
N-853						80			
	NE1/4 NW1/4		33	40.00	Min 100%				
					Sur 100%				
	SE1/4 NW1/4		33	40.00	Min 100%				
	-				Sur 100%	160		-	
N-854	NE1/4 SE1/4		33	40.00	Min 100%				
				10.00	Sur 100%				
	NW1/4 SE1/4		33	40.00	Min 100%				
					Sur 100%				
	SE1/4 SE1/4		33	40.00	Min 100%				
	0)4/4/054/4		00	40.00	Sur 100%				
	SW1/4 SE1/4		33	40.00	Min 100%				
N. 055	-				Sur 100%	80			
N-855	NE1/4 SW1/4		33	40.00	Min 100%				
					Sur 100%				
	SE1/4 SW1/4		33	40.00	Min 100%				
	.				Sur 100%				
N-856						160			
	NE1/4 NE1/4		34	40.00	Min 100%				
	NW1/4 NE1/4		34	40.00	Sur 100%				
	14VV 1/4 INC 1/4		34	40.00	Min 100% Sur 100%				
	1		I	l	Jul 100 %		I	I	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Emmet County T34N R04W				1			
N-856	(Continued) SE1/4 NE1/4	34	40.00	Min 100%			+	
	SW1/4 NE1/4	34	40.00	Sur 100% Min 100% Sur 100%				
N-857	SE1/4 NW1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	34	40.00	Min 100% Sur 100%				
N-858	NE1/4 SE1/4	34	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	34		Min 100% Sur 100%				
	SE1/4 SE1/4 SW1/4 SE1/4	34		Min 100% Sur 100% Min 100%				
N-859				Sur 100%				
	NE1/4 SW1/4 NW1/4 SW1/4	34		Min 100% Sur 100% Min 100%				
	SE1/4 SW1/4	34		Sur 100% Min 100%				
N-860	NE1/4 NE1/4	35	40.00	Sur 100% Min 100%	160			
	NW1/4 NE1/4	35	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	35		Min 100% Sur 100%				
N-861	SW1/4 NE1/4	35	40.00	Min 100% Sur 100%			 	
IN-00 I	E1/2 W1/2 NW1/4	35	40.00	Min 100% Sur 100%				
	NE1/4 NW1/4 SE1/4 NW1/4	35		Min 100% Sur 100%				
	SE 1/4 NW 1/4 Subject to existing easements. W1/2 W1/2 NW1/4	35		Min 100% Sur 100% Min 100%				
N-862	VV 1/2 VV 1/2 IVVV 1/4	35	40.00	Sur 100%			 	
	NE1/4 SE1/4	35	40.00	Min 100% Sur 100%				

Offering	Oil Alid Gas Lease Al		Lease	lady Colo	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres	Number	Bid	Bid
	Emmet County	T						
	T34N R04W							
N-862	(Continued)	1	t				†	
	NW1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	35	40.00	Min 100%				
	0.004/4.054/4	0.5	40.00	Sur 100%				
	SW1/4 SE1/4	35	40.00	Min 100%				
		+		Sur 100%	160		 	
N-863	NE1/4 SW1/4	35	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	NW1/4 SW1/4	35	40.00	Min 100%				
	14W 1/4 GW 1/4	33	40.00	Sur 100%				
	SE1/4 SW1/4	35	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				
N-864	.	†	†		120		†	
	NW1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	36	40.00	Min 100%				
	CVA/4 /4 NINA/4 /4			Sur 100%				
	SW1/4 NW1/4	36	40.00	Min 100%				
N-865		+		Sur 100%	160		 	
14-003	NE1/4 SW1/4	36	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SW1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	36	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	36	40.00	Min 100%				
		ļ	ļ	Sur 100%				
	Emmet County							
	T34N R05W		ļ					
N-866	E4/2 E4/2 NE4/4	40	40.00	Min. 40001	40			
	E1/2 E1/2 NE1/4	12	40.00	Min 100%				
		.1	1	Sur 100%	l	L	1	L

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County T17N R01W							
N-867	NE1/4 SW1/4	1	40.00	Min 100% Sur 0%				
	NW1/4 SW1/4	1	40.00	Min 100% Sur 0%				
N-868	NE1/4 NE1/4	3	39.09	Min 100% Sur 0%				
	SE1/4 NE1/4	3	40.00	Min 100% Sur 0%				
N-869	NE1/4 SE1/4	3	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	3	40.00	Min 100% Sur 0%				
N-870	N1/2 SW1/4 SE1/4 SW1/4	6	5.00	Min 100% Sur 0%				
N-871	SE1/4 SW1/4	11	40.00	Min 100% Sur 0%				
	SW1/4 SW1/4	11	40.00	Min 100% Sur 0%			+	
N-872	NE1/4 SE1/4	12	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	12		Min 100% Sur 0%				
	SE1/4 SE1/4 SW1/4 SE1/4	12		Min 100% Sur 0% Min 100%				
N-873		ļ		Sur 0%	40			
	SW1/4 SW1/4	17	40.00	Min 100% Sur 0%				
N-874	NE1/4 SW1/4	28	40.00	Min 100% Sur 0%				
	SE1/4 SW1/4	28	40.00	Min 100% Sur 0%				
N-875	NE1/4 NE1/4	29	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4	29	40.00	Min 100% Sur 0%				
	SE1/4 NE1/4	29	40.00	Min 100% Sur 0%				

Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County	1		- 1-17			T	
	T17N R01W							
N-875	(Continued) SW1/4 NE1/4	29	40.00	Min 100% Sur 0%				
N-876	SE1/4 SE1/4	29	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	29	40.00	Min 100% Sur 0%				
N-877	NW1/4 NE1/4	30	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	30	40.00	Min 100% Sur 0%				
N-878	NW1/4 SW1/4	32	40.00	Min 100% Sur 0%				
N-879	SE1/4 SE1/4	33	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	33	40.00	Min 100% Sur 100%				
N-880	NW1/4 SW1/4	33	40.00	Min 100% Sur 100%				
N-881	SW1/4 SW1/4	33	40.00	Min 100% Sur 100%				
IN-00 I	NW1/4 NE1/4	34	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4	34	40.00	Min 100% Sur 0%			 	
	Gladwin County T17N R02W							
N-882	NE1/4 NE1/4	3	43.63	Min 100% Sur 0%				
	NW1/4 NE1/4	3	43.78	Min 100% Sur 0%				
	SW1/4 NE1/4	3	40.00	Min 100% Sur 0%				
N-883	N 4 rds of S 44 rds of E 40 rds of SE1/4	4	1.00	Min 100% Sur 0%				
	SE1/4 of the SE1/4, EXCEPT the N 4 rods of the S 44 rods of E 40 rods of the SE1/4	4		Min 100% Sur 0%				
	W1/2 SW1/4 SE1/4	4	20.00	Min 100% Sur 0%				

Offering	Oil And Gas Ecast		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Gladwin County							
	T17N R02W							
N-884					160			
	NE1/4 SW1/4	4	40.00	Min 100%				
				Sur 0%				
	NW1/4 SW1/4	4	40.00	Min 100%				
	CE4/4 CM/4/4		40.00	Sur 0%				
	SE1/4 SW1/4	4	40.00	Min 100% Sur 0%				
	SW1/4 SW1/4	4	40.00	Sur 0% Min 100%				
	OW 1/4 GW 1/4	-	40.00	Sur 0%				
N-885		+			20		-	
14-003	E1/2 SW1/4 SE1/4	5	20.00	Min 100%				
				Sur 0%				
N-886		+			160		-	
	NE1/4 NE1/4	8	40.00	Min 100%				
				Sur 0%				
	NW1/4 NE1/4	8	40.00	Min 100%				
				Sur 0%				
	SE1/4 NE1/4	8	40.00	Min 100%				
				Sur 0%				
	SW1/4 NE1/4	8	40.00	Min 100%				
				Sur 0%				
N-887	NE1/4 NW1/4		40.00	Min 4000/	120			
	INE 1/4 INVV 1/4	8	40.00	Min 100% Sur 0%				
	NW1/4 NW1/4	8	40 00	Min 100%				
			40.00	Sur 0%				
	SE1/4 NW1/4	8	40.00	Min 100%				
				Sur 0%				
N-888					160		· †	
	NE1/4 NE1/4	9	40.00	Min 100%				
				Sur 0%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 0%				
	SE1/4 NE1/4	9	40.00	Min 100%				
	SW1/4 NE1/4		40.00	Sur 0%				
	SVV 1/4 NE 1/4	9	40.00	Min 100%				
N 000				Sur 0%			-	
N-889	NW1/4 NW1/4	9	40 00	Min 100%	80		-	1
			70.00	Sur 0%				
	SW1/4 NW1/4	9	40.00	Min 100%				
				Sur 0%				
N-890					40		- †	
	SW1/4 SE1/4	9	40.00	Min 100%				1
				Sur 0%			_1_	L
N-891	-				80		T	[
	NDA/A /A NDA/A /A	1 40	40.00	l	1	1		1
	NW1/4 NW1/4	10	40.00	Min 100%				

Offering	Oil And Gas Lease A	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Gladwin County							
	T17N R02W						l	
N-891	(Continued)							
	SW1/4 NW1/4	10	40.00	Min 100%				
		ļ ·		Sur 0%			ļ	
N-892	054/4.054/4				80			
	SE1/4 SE1/4	15	40.00	Min 100%				
	SW1/4 SE1/4	15	40.00	Sur 0% Min 100%				
	OW 174 GE 174	'3	40.00	Sur 0%				
N-893					100		 	
14-033	NW1/4 NE1/4	16	40.00	Min 100%				
				Sur 0%				
	SW1/4 NE1/4	16	40.00	Min 100%				
				Sur 0%				
	W1/4 of NE1/4 NE1/4	16	10.00	Min 100%				
				Sur 0%				
	W1/4 SE1/4 NE1/4	16	10.00	Min 100%				
		 		Sur 0%			 	
N-894	NW1/4 SE1/4	16	40.00	Min 100%	120			
	11VV 1/4 OL 1/4	10	40.00	Sur 0%				
	SE1/4 SE1/4	16	40.00	Min 100%				
				Sur 0%				
	SW1/4 SE1/4	16	40.00	Min 100%				
		1		Sur 0%			l	
N-895					80			
	NW1/4 SW1/4	16	40.00	Min 100%				
	SE1/4 SW1/4	16	40.00	Sur 0%				
	3E 1/4 3W 1/4	16	40.00	Min 100% Sur 0%				
N-896		+			80			
14 030	NE1/4 NE1/4	17	40.00	Min 100%				
				Sur 0%				
	SE1/4 NE1/4	17	40.00	Min 100%				
				Sur 0%			ļ	
N-897	NE4/4 0E4/4				160			
	NE1/4 SE1/4	17	40.00	Min 100%				
	NW1/4 SE1/4	17	40.00	Sur 0% Min 100%				
	1000	''	40.00	Sur 0%				
	SE1/4 SE1/4	17	40.00	Min 100%				
				Sur 0%				
	SW1/4 SE1/4	17	40.00	Min 100%				
		<u> </u>	 	Sur 0%			 	
N-898					80			
	NE1/4 SW1/4	17	40.00	Min 100%				
	NIMA /A CIMA /A	4-	40.00	Sur 0%				
	NW1/4 SW1/4	17	40.00	Min 100%				
	I	I		Sur 0%	1	I		1

Offering Number	Description	Sec-	Lease Acres	-	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County T17N R02W							
N-899	SW1/4 SE1/4	18	40.00	Min 100% Sur 0%				
N-900	SE1/4 SE1/4	19	40.00	Min 100% Sur 0%	80			
	SW1/4 SE1/4	19	40.00	Min 100% Sur 0%				
N-901	SE1/4 SW1/4	19	40.00	Min 100% Sur 0%	79			
	SW1/4 SW1/4	19	38.96	Min 100% Sur 0%				
N-902	NE1/4 NE1/4	20	40.00	Min 100% Sur 0%	80			
	NW1/4 NE1/4	20	40.00	Min 100% Sur 0%			+	
N-903	E1/2 NE1/4 SE1/4	20	20.00	Min 100% Sur 0%				
	NW1/4 SE1/4	20	20.00	Min 50% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	20		Min 50% Sur 100%				
	W 1/2 SE1/4 SE1/4 W1/2 of NE1/4 SE1/4	20		Min 100% Sur 0% Min 100%				
N-904	SE1/4 SW1/4	20	40.00	Sur 0% Min 100%	40			
905	NW1/4 SE1/4	21	40.00	Sur 0% Min 100%	80			
	SW1/4 SE1/4	21	40.00	Sur 0% Min 100% Sur 0%				
906	SE1/4 SW1/4	21	40.00	Min 100% Sur 0%	80		†	
	SW1/4 SW1/4	21	40.00	Min 100% Sur 0%				
N-907	NE1/4 NW1/4	22	40.00	Min 100% Sur 0%	81			
	SE1/4 NW1/4	22	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County	T						
	T17N R02W							
N-907	(Continued) That part of N1/2 NW1/4 comm at the NW cor of Sec 22, th S alg the center of the hwy 16 rds, th E 10 rds, th N 16 rds, th W 10 rds to pl of beg.	22	1.00	Min 100% Sur 0%				
N-908	S1/4 of SE1/4 NE1/4	23	10.00	Min 100% Sur 0%	20			
	S1/4 of SW1/4 NE1/4	23	10.00	Min 100% Sur 0%				
N-909	SE1/4 NW1/4	23	40.00	Min 100% Sur 0%	80			
	SW1/4 NW1/4	23	40.00	Min 100% Sur 0%			ļ	
N-910	N1/2 NE1/4 SE1/4	23	20.00	Min 100% Sur 0%	40			
	N1/2 NW1/4 SE1/4	23	20.00	Min 100% Sur 0%				
N-911	NE1/4 SE1/4	24	40.00	Min 100% Sur 0%	40			
N-912	E1/2 NE1/4 SW1/4	25	20.00	Min 100% Sur 0%	40			
	E1/2 SE1/4 SW1/4	25	20.00	Min 100% Sur 0%				
913 15 49	NW1/4 NW1/4	26	40.00	Min 100% Sur 0%	40			
914	NW1/4 NE1/4	27	40.00	Min 100% Sur 0%	117			
	SE1/4 NE1/4 except a strip of land 100 feet wide for RR right-of-way, also sub to easement for oil pipe line right-of-way Subject to existing easements.	27	38.86	Min 100% Sur 0%				
	SW1/4 NE1/4 ex a strip of land 100 ft wide for RR r/w, also sub to easement for oil pipe line r/w. Subject to existing easements.	27	37.35	Min 100% Sur 0%				
N-915	NE1/4 NE1/4 except a strip of land 100 feet wide for RR right-of-way, also sub to easement for oil pipe line right-of-way Subject to existing easements.	27	36.59	Min 100% Sur 0%	37		+	
916	SE1/4 NW1/4	27	40.00	Min 100% Sur 0%			†	

State Of Michigan Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County T17N R02W	j						
916	(Continued) SW1/4 NW1/4	27	40.00	Min 100% Sur 0%				
917	NE1/4 SE1/4 NW1/4 SE1/4	27		Min 100% Sur 0% Min 100%	80			
N-918	NE1/4 SW1/4	27	40.00	Sur 0% Min 100%	77			
	SE1/4 SW1/4 E of P.M.R.R. ex 1/2 acre in SE cor of SE1/4 SW1/4 E of P.M.R.R. r/w des as follows: Com atSE cor running th N 10 rds,th W 8 rds, th S 10 rds, th E 8 rds to pl of beg.	27	36.50	Sur 0% Min 100% Sur 0%				
N-919	NE1/4 NW1/4	28	40.00	Min 100% Sur 0%			 	
	NW1/4 NW1/4	28	40.00	Min 100% Sur 0%				
N-920	NW1/4 NE1/4	29	40.00	Min 100% Sur 0%	80			
	SW1/4 NE1/4	29	40.00	Min 100% Sur 0%				
N-921	NE1/4 SE1/4	29	40.00	Min 100% Sur 0%	80			
	NW1/4 SE1/4	29	40.00	Min 100% Sur 0%				
N-922	NE1/4 NW1/4	30	40.00	Min 100% Sur 0%				
	NW1/4 NW1/4	30		Min 100% Sur 0%				
	SE1/4 NW1/4 SW1/4 NW1/4	30		Min 100% Sur 0% Min 100%				
N-923	SE1/4 NE1/4	31	40.00	Sur 0% Min 100%	40		 	
N-924	NE1/4 NW1/4	31	40.00	Sur 0% Min 100%			 	
	NW1/4 NW1/4	31	38.20	Sur 0% Min 100% Sur 0%				

Offering	Oii Aiiu Gas Lease A	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	⊨quity	Acres	Number	Bid	Bid
	Gladwin County							
	T17N R02W						 	
N-924	(Continued) SE1/4 NW1/4	31	40 00	Min 100%				
			10.00	Sur 0%				
	SW1/4 NW1/4	31	38.37	Min 100%				
				Sur 0%				
N-925					158			
	E1/2 SW1/4 SW1/4	31	19.35	Min 100%				
	NE1/4 SW1/4	31	40.00	Sur 0% Min 100%				
	NE	31	40.00	Sur 0%				
	NW1/4 SW1/4	31	38.54	Min 100%				
				Sur 0%				
	SE1/4 SW1/4	31	40.00	Min 100%				
				Sur 0%				
	W1/2 SW1/4 SW1/4	31	19.35	Min 100%				
				Sur 0%				
N-926	*Part of W1/2 W1/2 N1/2 NW1/4 NW1/4 Com at	32	1 50	Min 100%	2			
	a pt 327.15 ft S from NW cor th E 334.75 ft th S	32	1.50	Sur 0%				
	197.15 ft th W 334.75 ft th N 197.15 ft to POB			0 0.1				
N-927					40		†	
	SE1/4 NE1/4	34	40.00	Min 100%				
		ļ		Sur 0%				
N-928	NE1/4 SE1/4	0.4	40.00	NA: 4000/	160			
	NE 1/4 SE 1/4	34	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	34	40.00	Min 100%				
			10.00	Sur 0%				
	SE1/4 SE1/4	34	40.00	Min 100%				
				Sur 0%				
	SW1/4 SE1/4	34	40.00	Min 100%				
				Sur 0%			 	
N-929	NW1/4 SW1/4	34	40.00	Min 100%	80			
		34	40.00	Sur 0%				
	SW1/4 SW1/4	34	40.00	Min 100%				
			3.20	Sur 0%				
N-930		† ·			80		†	
	SE1/4 SE1/4	35	40.00	Min 100%				
	0.004/4.054/4			Sur 0%				
	SW1/4 SE1/4	35	40.00	Min 100%				
		I		Sur 0%			I	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County T18N R02W							
N-931	*Commencing Northwest corner Lot 3, Block 41 Grout, Foutch & Johnsons Addition, thence West 164 feet, thence South 200 feet, thence East 164 feet thence North 200 feet POB	1	0.75	Min 100% Sur 0%	1			
N-932	A parcel of land as follows: Comm at the 1/8 post in the center of the SE1/4, Sec. 1, in the margin of Cedar River and running N on the 1/8 ln 8.75chs to a pt 70 ft S of the NW cor of C.C. Fouch Addn to Village of Gladwin, th N 84d30' W 4.39 chs, th S 67d45' W 2.90 chs to the Cedar River, th in a SE'ly course followingthe thread of said Cedar River to the pt of beg EXCEPT beg at a 1/2 inch iron bar the E 1/8 line of Sec. 1, sd pt being the SE cor of the Plat of Belvia S. Johnson Add to the City of Gladwin and also being 71.3 ft S of NW cor of the C.C. Fouch Addn, th N 84d56'00" W 288.60 ft, thS 79d58'30" E 292.00 ft to E 1/8 line, th N to beg.	1	3.30	Min 100% Sur 0%				
	A parcel of land bounded as follow; Comm at a pt 70 ft S of NW cor of C.C. Fouch's Addn to the Village of Gladwin and running S 73d45' E 2.56 chs, th S 63d10' E 2.23 chs,th S 14d15' E 3.05 chs, th S 57d30' E 1.09 chs, th S 24d30' E 1.19 chs, th S 6d15' W 2.50 chs, th S 19d E 3.15 chs, th S 19d45' W 1.62 chs, th S 28d15' W 4.00 chs, th N 89d30' W 1.42 chs to Cedar River, th alg the thread of saidriver to the 1/8 post in the center of SE1/4, Sec. 1, T18N, R2W, th N alg 1/8 line 8.75 chs to pt of beg, EXCEPT beg at a 1/2" iron bar on the E 1/8 line of Sec. 1, T18N, R2W, sd pt being the SE cor of the Plat of Belvia S. Johnson Addn to the City of Gladwin and also being 71.3 ft S of NW cor of the C.C. Fouch Addn, th S 73d45'00" E 169.0 ft, th S 63d10'00"E 147.1 ft, th S 14d15'00" E 201.3 ft, th S 57d30'00" E 71.9 ft, th S 24d30'00" E 78.5 ft, th S 06d15'00" W 165.00 ft, th S 19d00'00" E 207.9 ft, th S 19d45'00" W 106.0 ft, th S 28d15'00" W 264.0 ft, th N 89d30'00" W 14.4 ft, th N 10d00'00" E 50.85 ft, th N 41d33'20" E 88.45 ft, th N 25d00'00" E 133.75 ft, th N 20d45'30" E 102.80 ft, th N 19d18'00" W 197.65 ft, th N 04d55'00" E 170.35ft, th N 19d09'40" W 69.25 ft, th N 55d28'40" W 75.90 ft, th N 11d46'40" W 177.00 ft, th N 64d41'10" W 162.80 ft, th N 73d13'40" W 158.75 ft to E 1/8 line of Sec. 1, th North to place of beginning. Subject to existing easements.	1	7.22	Min 100% Sur 0%				
	C. C. Fouch Addition, Block: 18, LOT 1, 10, 11, 12, 13, 14, 2, 3, 4, 5, 6, 7, 8, 9	1	4.67	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County T18N R02W	1						
N-932	(Continued) Part NW1/4 SE1/4 beg at a point distant 330 ft S of 1/8 post at the NE cor NW1/4 SE1/4 and N 89d W 336.8 ft to the point of beg of this parcel, th S 1d E 392.75 ft on the W line of Belva S. Johnson Addn, th S 67d45' W 130.9 ft to the Cedar River, th N'ly along said Cedar River to a point which is N 89d W of the pt of beg, th S 89d E about 330 ft to pt of beg.	1	2.20	Min 100% Sur 0%				
N-933	*Part of NW1/4 of SW1/4 com S 88 Deg E 170 ft & S 610 ft of W1/4 post th S 67 Deg E 158 ft th S 46 Deg W 100 ft th N 67 Deg W 124.2 ft to SEly R/W M-18 th NEly along sd R/W 92.4 ft to POB	1	0.30	Min 100% Sur 0%				
N-934	N1/2 of NE1/4, E of Cedar River exc com at the NE cor of Sec12, running th S 0d30' E981.2 ft, th S 89d W 1,668.5 ft to E bank of Cedar River, th NW'ly alg E bank of sd river to N line of Sec. 12 th N 89d E alg sd sec. line,1,158.3 ft to pl of beg, containing 31.75 acres, m/1, except from above desc lands the N 5 acres of NE1/4,Sec. 12, formerly deeded to City of Gladwin, and lyingN'ly and E'ly of a line drawn 33ft. W'ly of and par with the centerline of the relocation of the old River Rd. described as beginning at the 1/4 post between Secs7 and 8, T18N,R1W, Gladwin County, Mich., th N 14d30' East (magnetic bearing) alg the centerline of the present River Rd, 744.7 ft, thence bearing to the left on a curve of 3d30' 2121.4 ft, th N 59d45' West 2160.36 feet, thence bearing to the right on a curve of 5d30' 1195.9 ft, th N 6d E 475.6 ft, m/l to the intersection of Antler Street and the North line of Sec. 12, T18N,R2W, which point is 644 ft, more or less,West of the Northeast corner of said Sec.12, and subject to highway easement to the Board of County Road commissioners, Gladwin County as described immediately preceeding. Subject to existing easements.	12	9.33	Min 100% Sur 0%				
	SE1/4 of NE1/4,lying N'ly and E'ly of a line drawn 33 ft W'ly of and par with the center line of the relocation of the old River Rd. desc as beg at the 1/4 post bet Sec7 & 18, T18N,R1W, Gladwin Co., Mich., th N 14d30' E (magnetic bearing) alg the centerline of the present River Rd, 744.7 ft., th bearing to the left on a curve of 3d30' 2121.4 ft, th N 59d45' W 2160.36 ft, th bear ing to the right on acurve of 5d30' 1195.9ft, th N 6d E 475.6 ft, m/l to the intersection of Antler St., and the N line of Sec.12, T18N,R2W, which point is 644 ft, more or less West of the Northeast corner of said Sec. 12 and subject to highway easement to the Board of County Road Commissioners, Gladwin County, as described immediately preceeding. Subject to existing easements.	12	2.40	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Gladwin County T18N R02W							
N-935	SE1/4 SE1/4	23	40.00	Min 100% Sur 0%				
N-936	NE1/4 NE1/4	24	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4	24	40.00	Min 100% Sur 0%				
	SE1/4 NE1/4	24	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	24	40.00	Min 100% Sur 0%				
N-937	NE1/4 SE1/4	24	40.00	Min 100%				
	SE1/4 SE1/4	24	40.00	Sur 0% Min 100% Sur 0%				
N-938	NE1/4 NE1/4	25	40.00	Min 100%				
	SE1/4 NE1/4	25	40.00	Sur 0% Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Grand Traverse County T26N R11W							
N-939	SW1/4 SW1/4	11	40.00	Min 100% Sur 0%			+	
N-940	*Com S 0d 10' W 660.36 of NW sec cor th S 0d 10' W 662' th S 88d 51' E 659.62' th N 0d 07' E 662' th N 88d 51' W 659.15'	14	10.00	Min 100% Sur 100%			1	
941 15 19	NE1/4 NW1/4	15	40.00	Min 100% Sur 100%				
15 19	SW1/4 NW1/4	15	40.00	Min 100% Sur 100%				
N-942	NW1/4 NW1/4	15	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	15	40.00	Min 100% Sur 100%				
943 15 20	NE1/4 SE1/4	21	40.00	Min 100% Sur 100%	40			
944	NE1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	Grand Traverse County T27N R12W	- +						
945 15	N 26.58 acres of W1/2 NW1/4	3	26.58	Min 100% Sur 0%				
946	NW1/4 NW1/4	5	26.98	Min 100%				
	SW1/4 NW1/4	5	40.00	Sur 0% Min 100% Sur 0%				
947 15	NE1/4 SE1/4	6	40.00	Min 100%	80			
15	SE1/4 SE1/4	6	40.00	Sur 0%				
948 15	NW1/4 NE1/4	7	40.00	Sur 0% Min 100% Sur 0%	80			

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Mineral Auction Catalog

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Grand Traverse County		1				1	
	T27N R12W						l	
948	(Continued) SW1/4 NE1/4	7	40.00	Min 100% Sur 0%				
949 15	NE1/4 SE1/4	7	40.00	Min 100%	80			
15	NW1/4 SE1/4	7	40.00	Sur 0% Min 100% Sur 0%				
950 15	Part of E1/2 SW1/4 lying N of Benzonia State Road	7	50.00	Min 100% Sur 0%	50			
951 15	NW1/4 NE1/4	8	40.00	Min 100% Sur 0%	80		 	
15	SW1/4 NE1/4	8	40.00	Min 100% Sur 0%				
952 15	NE1/4 SE1/4	8	40.00	Min 100% Sur 0%				
15	NW1/4 SE1/4	8	40.00	Min 100% Sur 0%				
N-953	SW1/4 SE1/4	8	40.00	Min 100% Sur 0%	40			
954 15	NE1/4 SW1/4	8	40.00	Min 100% Sur 0%				
15	NW1/4 SW1/4	8	40.00	Min 100% Sur 0%				
15	SE1/4 SW1/4	8	40.00	Min 100% Sur 0%				
N-955	SW1/4 SW1/4	8	37.50	Min 100% Sur 100%	38			
956 15	N1/2 SE1/4 NW1/4	9	20.00	Min 100% Sur 0%	40			
15	N1/2 SW1/4 NW1/4	9	20.00	Sur 0% Min 100% Sur 0%				
N-957	NE1/4 SE1/4	18	40.00	Min 100% Sur 0%	40			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County T14N R03W							
N-958	NW1/4 NE1/4	1	42.89	Min 100% Sur 0%				
N-959	*Com 32 rds W of SE cor of S1/2 SW1/4 NW1/4 th W 8 rds N 20 rds E 8 rds S 20 rds to POB	1	1.00	Min 100% Sur 0%				
	*Com 40 rds W of SE cor of S1/2 SW1/4 NW1/4 th W 8 rds N 20 rds E 8 rds S 20 rds to POB	1	1.00	Min 100% Sur 0%				
	*Com 550.5 ft W of int 1/4 cor th N 233.5 ft E 186.5 ft S 233.5 ft W 186.5 ft to POB	1	1.00	Min 100% Sur 0%				
	NE1/4 NW1/4	1	41.30	Min 100% Sur 0%				
N-960	*Com 1719 feet W of NE corner Sec. 5, th S 165 feet, W 264 feet, N 165 feet, E 264 feet to POB	5	1.00	Min 100% Sur 0%				
	*Com 789 ft W and 165 ft S of NE cor Sec 5 th S 165 ft W 264 ft N 165 ft E 264 ft to pob	5	1.00	Min 100% Sur 0%				
N-961	SE1/4 NE1/4	10	40.00	Min 100% Sur 0%			+	
N-962	SE1/4 NE1/4	14	40.00	Min 100% Sur 0%				
N-963	*Com 20 rds W & 20 rds S of NE cor of NW1/4 NW1/4 th S 20 rds th W 8 rds th N 20 rds th E 8 rds to pob	14	1.00	Min 100% Sur 0%				
	*Com 41 rds N of SE cor of NW 1/4 of NW 1/4 th N 8 rds W 20 rds th S 8 rds th E 20 rds to pob	14	1.00	Min 100% Sur 0%				
N-964	*Com at 1/4 post on S line of Sec th N 528 ft E 165 ft S 528 ft W 165 ft to POB	15	2.00	Min 100% Sur 0%				
N-965	South 20 rods of East 16 rods of W1/2 of SW1/4.	15	2.00	Min 100% Sur 0%				
N-966	NE1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 0%				
	S2/3 of E3/8 W1/2 NW1/4	22	20.00	Min 100% Sur 0%				
	SE1/4 NW1/4	22	40.00	Min 100% Sur 0%				
N-967	West 1/8 of SW1/4 of SE1/4.	22	5.00	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County		<u> </u>				1	
	T14N R03W							
N-968					40		1	
	NW1/4 NE1/4	25	40.00	Min 100% Sur 0%				
N-969					<u>-</u> 5		<u> </u>	
	*W1/2 of E1/2 of W1/2 of SW1/4 of SE1/4	25	5.00	Min 100%				
			ļ 	Sur 0%				
	Isabella County							
N-970	T14N R04W				 80			
N-970	NW1/4 NE1/4	11	40.00	Min 100%				
				Sur 0%				
	SW1/4 NE1/4	11	40.00	Min 100%				
	Inshalla County			Sur 0%				
	Isabella County T15N R03W							
N-971	11014 10044		 		40		†	
	NE1/4 SW1/4	12	40.00	Min 100%				
			ļ 	Sur 0%				
N-972	NE1/4 SE1/4	13	40.00	Min 100%	80			
	INC I/4 GE I/4	13	40.00	Sur 0%				
	NW1/4 SE1/4	13	40.00	Min 100%				
			ļ	Sur 0%				
973	NE1/4 SW1/4	14	40.00	Min 100%	160			
	INC 1/4 GW 1/4	14	40.00	Sur 0%				
	NW1/4 SW1/4	14	40.00	Min 100%				
	054/4.034/4			Sur 0%				
	SE1/4 SW1/4	14	40.00	Min 100% Sur 0%				
	SW1/4 SW1/4	14	40.00	Min 100%				
	.		 	Sur 0%			ļ	
974	054/4 N54/4	45	40.00		40			
	SE1/4 NE1/4	15	40.00	Min 100% Sur 0%				
975			 		80		†	
- -	E1/2 SE1/4 SE1/4	15	20.00	Min 100%				
	NE1/4 SE1/4	4.5	40.00	Sur 0%				
	NE1/4 SE1/4	15	40.00	Min 100% Sur 0%				
	W1/2 SE1/4 SE1/4	15	20.00	Min 100%				
	.		ļ 	Sur 0%			ļ	
N-976	SE4/4 SW4/4	45	40.00	Min 40001	40			
	SE1/4 SW1/4	15	40.00	Min 100% Sur 0%				
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Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County							
	T15N R03W		ļ 				ļ	
N-977	*Com 424.67 ft W of SE cor th N 417.42 ft W 417.42 ft S 208.71 ft E 208.71 ft S 208.71 ft E 208.71 ft to pob	16	3.00	Min 100% Sur 0%				
N-978	NE1/4 SE1/4	22	40.00	Min 100% Sur 0%				
N-979	SW1/4 of NE1/4	23	40.00	Min 100% Sur 0%				
N-980	SE1/4 NW1/4	23	40.00	Min 100% Sur 0%				
981	SE1/4 NW1/4	24	40.00	Min 100% Sur 100%	40			
982	NE1/4 SE1/4	24	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	24	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	24	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	24	40.00	Min 100% Sur 100%				
983 15	NE1/4 SW1/4	24	40.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	24	40.00	Min 100% Sur 100%				
984 15	SE1/4 NE1/4	25	40.00	Min 100% Sur 100%	40			
N-985	NW1/4 NE1/4	25	40.00	Min 100% Sur 100%				
986	NE1/4 NW1/4 except W 958.98 feet thereof	25	10.94	Min 100% Sur 100%				
15	SW1/4 NW1/4	25	40.00	Min 100% Sur 100%				
	W 958.98 ft of NE1/4 NW1/4	25	29.06	Min 100% Sur 100%				
N-987	NW1/4 NW1/4	25	40.00	Min 100% Sur 100%				

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Offering	Cii 7 tild Gas Lease	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Isabella County T15N R03W							
988 15	NE1/4 SE1/4	25	40.00	Min 100%	80			
	NW1/4 SE1/4	25	40.00	Sur 100% Min 100% Sur 100%				
989 15	NW1/4 SW1/4	25	40.00	Min 100% Sur 100%	40			
N-990	NE1/4 SW1/4	25	40.00	Min 100% Sur 100%	40			
991 15	NW1/4 NE1/4	26	40.00	Min 100% Sur 100%	80			
15	SW1/4 NE1/4	26	40.00	Min 100% Sur 100%				
N-992	SW1/4 NW1/4	26	40.00	Min 100% Sur 100%	40			
993 15	NW1/4 SE1/4	26	40.00	Min 100% Sur 100%	40			
N-994	NE1/4 SW1/4	26	40.00	Min 100% Sur 100%	80			
	SE1/4 SW1/4	26	40.00	Min 100% Sur 100%				
N-995	SE1/4 SE1/4	27	40.00	Min 100% Sur 100%	40			
N-996	SE1/4 SW1/4	27	40.00	Min 100% Sur 100%	40			
N-997	W 12 acres SW1/4 NE1/4	28	12.00	Min 100% Sur 0%	12			
N-998	SE1/4 SE1/4	31	40.00	Min 100%	80			
	SW1/4 SE1/4	31	40.00	Sur 0% Min 100% Sur 0%				
N-999	NW1/4 NE1/4	32	40.00	Min 100% Sur 0%	40			

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Isabella County	 					<u> </u>	
	T15N R03W							
N-1000	1 1314 10344				13		 	
N- 1000	*Pt of SE1/4 desc as beg at a pt on E & W1/4 In of sec which is N 89d41'29" W 1242.83 ft from E1/4, cor N 89d41'29" W 631.29 ft S 5d14'55" W 762.22 ft S 62d05'14" E 152.58 ft S 84d13'35" E 488.16 ft N 05d14'55" E 879.84 ft to pob	32	12.50	Min 100% Sur 0%				
N-1001		1			80		ļ	
	NE1/4 NE1/4	34	40.00	Min 100% Sur 0%				
	SE1/4 NE1/4	34	40.00	Min 100% Sur 0%				
N-1002		1			160		1	
	E 213.51 feet SW1/4 NE1/4	35	6.47	Min 100%				
				Sur 100%				
	NE1/4 NE1/4	35	40.00	Min 100%				
	NDM4/4 NIF 4/4	25	40.00	Sur 100%				
	NW1/4 NE1/4	35	40.00	Min 100% Sur 100%				
	S1/2 NE1/4 except E 2057.55 feet	35	17 65	Min 100%				
	0 1/2 1 1 2 1 1 1 0 1 copt 2 200 1 50 1 cot		17.00	Sur 100%				
	SE1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%				
	W 524.04 feet, E 2,057.55 feet, S1/2 NE1/4	35	15.88	Min 100%				
				Sur 100%			ļ	
N-1003	N= 4/4 NNA4/4				160			
	NE1/4 NW1/4	35	40.00	Min 100%				
	NW 1/4 OF NW 1/4	35	40.00	Sur 100% Min 100%				
	1/4 01 100 1/4	33	40.00	Sur 100%				
	SE1/4 NW1/4	35	40.00	Min 100%				
				Sur 100%				
	SW 1/4 OF NW 1/4	35	40.00	Min 100%				
		1	l	Sur 100%			1	
N-1004					40			
	NW1/4 SE1/4	35	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-1005	NW1/4 SW1/4	25	40.00	Min 4000/	40			
		35	40.00	Min 100% Sur 100%				
N-1006					160		 	
14- 1000	NE1/4 NE1/4 Subject to existing easements.	36	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	36	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	36	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	36	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	I	ı	I	I		I	I	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County T15N R03W							
N-1007	NE1/4 NW1/4	36	40.00	Min 100%			+	
	NW1/4 NW1/4	36	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	36	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	36	40.00	Min 100% Sur 100%				
N-1008	NE1/4 SE1/4	36	40.00	Min 100%	120			
	NW1/4 SE1/4	36	40.00	Sur 100% Min 100%				
	SE1/4 SE1/4	36	40.00	Sur 100% Min 100% Sur 100%				
N-1009	NW1/4 SW1/4 Subject to existing easements.	36	40.00	Min 100%	58			
	Und 2/3 int in the N 2/3 of SW1/4 of SW1/4 (26.66)	36	17.77	Sur 100% Min 100% Sur 100%				
	Isabella County T15N R06W	_						
N-1010	NE1/4 NW1/4	1	42.87	Min 100%			+	
	NW1/4 NW1/4	1	43.49	Sur 0% Min 100% Sur 0%				
	SE1/4 NW1/4	1	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	1	40.00	Min 100% Sur 0%				
1011	NE1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 0%				
	SE1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 0%				
	SW1/4 SW1/4	1	40.00	Min 100% Sur 0%				
N-1012	NW1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 0%	40		†	
N-1013	NW1/4 NE1/4	4	41.57	Min 100% Sur 0%			†	.

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Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County	†						
	T15N R06W							
N-1014		1			80			
	NE1/4 NE1/4	8	40.00	Min 100% Sur 0%				
	SE1/4 NE1/4	8	40.00	Min 100%				
				Sur 0%				
1015	NE4/4 0E4/4		40.00		80			
	NE1/4 SE1/4	8	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	8	40.00	Min 100%				
				Sur 0%			ļ 	
1016	SE1/4 NW1/4	9	40.00	Min 100%	80			
	SE 1/4 INW 1/4	9	40.00	Sur 0%				
	SW1/4 NW1/4	9	40.00	Min 100%				
			 	Sur 0%			ļ 	
1017	NE1/4 SE1/4	9	40.00	Min 100%	160			
	142 174 02 174		40.00	Sur 0%				
	NW1/4 SE1/4	9	40.00	Min 100%				
	SE4/4 SE4/4		40.00	Sur 0%				
	SE1/4 SE1/4	9	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	9	40.00	Min 100%				
				Sur 0%			ļ	
1018	 SE1/4 NW1/4	10	40.00	Min 100%	80			
	SE 1/4 1990 1/4	10	40.00	Sur 0%				
	SW1/4 NW1/4	10	40.00	Min 100%				
				Sur 0%			ļ	
N-1019	NE1/4 NW1/4	10	40.00	Min 100%	80			
	<u></u>		40.00	Sur 0%				
	NW1/4 NW1/4	10	40.00	Min 100%				
				Sur 0%				
1020	NE1/4 SW1/4	10	40.00	Min 100%	160			
				Sur 0%				
	NW1/4 SW1/4	10	40.00	Min 100%				
	 SE1/4 SW1/4	10	40 00	Sur 0% Min 100%				
			70.00	Sur 0%				
	SW1/4 SW1/4	10	40.00	Min 100%				
	ļ		 	Sur 0%			ļ	
N-1021	SW1/4 SW1/4	11	40.00	Min 100%	40			
			.5.50	Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County T15N R06W							
1022	NE1/4 NW1/4	12	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	12	40.00	Min 100% Sur 0%	ó			
N-1023	NW1/4 NW1/4	12	40.00	Min 100% Sur 0%				
1024	NW1/4 SW1/4	14	40.00	Min 100% Sur 0%	40			
N-1025	NE1/4 SW1/4	14	40.00	Min 100% Sur 0%	,			
N-1026	N1/4 of N1/2 of NE1/4 of NE1/4	15	5.00	Min 100% Sur 0%	, 0 			
1027	NE1/4 NW1/4	15	40.00	Min 100% Sur 0%				
4020	NW1/4 NW1/4	15	40.00	Min 100% Sur 0%			·	
1028	NE1/4 SE1/4 NW1/4 SE1/4	15 15		Min 100% Sur 0% Min 100%	, , , , , ,			
N-1029	SE1/4 SW1/4	15	40.00	Sur 0% Min 100% Sur 0%	80			
	SW1/4 SW1/4 	15	40.00	Min 100% Sur 0%	, 0 			
1030	NE1/4 NE1/4	16	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4	16		Min 100% Sur 0%	ó			
	SE1/4 NE1/4 SW1/4 NE1/4	16		Min 100% Sur 0% Min 100% Sur 0%	, , , o			
1031	NE1/4 SW1/4	19	40.00	Min 100%	77			
	NW1/4 SW1/4	19	36.26	Sur 0% Min 100% Sur 0%	ó			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County		<u> </u>				<u> </u>	
	T15N R06W							
N-1032	NE1/4 NE1/4	21	40.00	Min 100% Sur 0%				
N-1033	*SHERMAN-SURVEY FOR LIGHTHOUSE SHORES INC Parcel L part of NE 1/4 beg at NE corner, S 89 deg 19'56" W 195.21 feet along N line of sec S 35 deg 22'1" E 3417.45 feet to pt on E & W 1/4 line of sec, N 34 deg 46'38" W 3217.9 feet, N 89 deg 29'58" W 137 feet along N line of sec to POB	22	5.21	Min 100% Sur 0%				
1034	W1/2 NW1/4 NW1/4	22	20.00	Min 100% Sur 0%				
1035	NW1/4 SE1/4	22	40.00	Min 100% Sur 0%				
N-1036	*SHERMAN-SURVEY FOR LIGHTHOUSE SHORES INC Parcel M part of NW 1/4 of sec beg at a point on N line of sec, S 89 deg 29'58" E 137 feet from NW corner of sec, S 89 deg 29'58" E 171.6 feet, S 32 deg 12'19" E 3121.94 feet to pt on E & W 1/4 line of sec, N 34 deg 46'38" W 3217.9 feet to POB	23	6.25	Min 100% Sur 0%				
1037	NW1/4 SE1/4	23	40.00	Min 100%			+	
1038	NE1/4 SE1/4	31	40.00	Min 100%			+	
	NW1/4 SE1/4	31	40.00	Min 100% Sur 0%	,		+	
	Isabella County T16N R03W							
N-1039	NW1/4 NE1/4	1	42.88	Min 100% Sur 0%			+	
	SW1/4 NE1/4	1	40.00	Min 100% Sur 0%	,			
N-1040	NW1/4 NW1/4	1	41.80	Min 100%			1	
	SW1/4 NW1/4	1	40.00	Min 100% Sur 0%	,			
N-1041	NW1/4 SE1/4	1	40.00	Min 100%	80			
	SW1/4 SE1/4	1	40.00	Min 100% Sur 0%	,			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County T16N R03W							
N-1042	NW1/4 NE1/4	10	40.00	Min 100% Sur 0%				
N-1043	*All that part of SE1/4 NW1/4 lying NEly of a line 197 feet NEly of & parallel to a line desc as beg at a pt on W line of said Sec. 10, S 0 deg 13'05" W a distance of 565.6 feet from NW corner of Sec. 10, S 61 deg 37'55" E a distance of 4000 feet to a pt of ending	10	4.30	Min 100% Sur 0%				
N-1044	*N1/2 NE1/4 SW1/4 N of PMRR & S of US 10	10	17.00	Min 100% Sur 0%			+	
N-1045	*Beg cen of Hwy US 10 40 rds NW of SE cor of NW1/4 NW1/4 th N 13 1/3 rds E parallel with US10 110 ft S 13 1/3 rds to US10 NWLY 110 ft to pob	14	0.60	Min 100% Sur 0%				
N-1046	*Part of SW1/4 NW1/4 com at NW cor of Sec 13 th S 1321.80 ft to NW cor of SW1/4 NW1/4 th E on 1/8 In 200 ft to pob th E 85 ft th S 150 ft th W 285 ft th n 48 ft th E 200 ft th N 101.40 ft to pob	15	0.51	Min 100% Sur 0%				
N-1047	SE1/4 NE1/4	16	40.00	Min 100% Sur 0%			+	
	Isabella County T16N R04W							
N-1048	*S 120 ft of N 300 ft of W 200 ft of SW 1/4 of SW 1/4	2	0.55	Min 100% Sur 0%				
N-1049	Comm at NE cor SE1/4 SE1/4, S 150 ft W 208.71 ft N to Lake E'ly to E li S to beg, exc comm 90 ft S of NE cor SE1/4 SE1/4, W 33 ft, N to Lake E'ly alg lake to E li, S to beg.	19	0.91	Min 100% Sur 100%				
N-1050	S 208.7 ft of NW1/4 of NW1/4 except W 208.7 ft.	20	5.32	Min 100% Sur 0%				
N-1051	Control Section 37014. All that part of parcel 143 of the US-127 highway right-of-way lying within the NW1/4 NE1/4.	26	6.63	Min 100% Sur 0%				
N-1052	*Beg 554.57 feet N of SW corner of NE1/4 SE1/4, th E 313.06 feet, S 345.86 feet, W 313.06 feet, N 345.86 feet to POB	36	2.48	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County T16N R05W							
N-1053	*S 38 rods of E 21 rods of SW1/4 SW1/4	1	5.00	Min 100% Sur 0%				
N-1054	NW1/4 NW1/4	3	43.41	Min 100% Sur 0%			†	
	SW1/4 NW1/4	3	40.00	Min 100% Sur 0%			+	
N-1055	NW1/4 SE1/4	3	40.00	Min 100% Sur 0%				
N-1056	NW1/4 SW1/4	3	40.00	Min 100% Sur 0%				
N-1057	NE1/4 NE1/4	4	43.28	Min 100% Sur 0%				
	NW1/4 NE1/4 SE1/4 NE1/4, ex RR r/w	4		Min 100% Sur 0% Min 100%				
N-1058				Sur 0%	167			
	NE1/4 NW1/4 NW1/4 NW1/4	4		Min 100% Sur 0% Min 100%				
	SE1/4 NW1/4	4	40.00	Sur 0% Min 100% Sur 0%				
	SW1/4 NW1/4	4	40.00	Min 100% Sur 0%			+	
N-1059	E1/2 SW1/4 SE1/4	4		Min 100% Sur 0%				
	NE1/4 SE1/4 NW1/4 SE1/4	4		Min 100% Sur 0% Min 100%				
	W1/2 SE1/4 SE1/4	4	20.00	Sur 0% Min 100% Sur 0%				
N-1060	NE1/4 SW1/4	4	40.00	Min 100%	80		+	
	NW1/4 SW1/4	4	40.00	Sur 0% Min 100% Sur 0%				
N-1061	NE1/4 NW1/4	5	43.59	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Isabella County	1		1 '7			1	
	T16N R05W							
N-1061	(Continued)	- †	t				†	
	NW1/4 NW1/4	5	43.58	Min 100%				
	0544450444	_		Sur 0%				
	SE1/4 NW1/4	5	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	5	40.00	Sur 0% Min 100%				
			40.00	Sur 0%				
N-1062		-			80		†	
	NE1/4 SE1/4	5	40.00	Min 100%				
				Sur 0%				
	SE1/4 SE1/4	5	40.00	Min 100%				
	ļ	-		Sur 0%			ļ	
N-1063	NE1/4 NE1/4	6	12.60	Min 1009/	88			
		0	43.60	Min 100% Sur 0%				
	NW1/4 NE1/4	6	43.64	Min 100%				
				Sur 0%				
N-1064		_			168		†	
	NE1/4 NW1/4	6	43.68	Min 100%				
				Sur 0%				
	NW1/4 NW1/4	6	43.82	Min 100%				
	SE1/4 NW1/4	6	40.00	Sur 0% Min 100%				
	SE 1/4 1997/4		40.00	Sur 0%				
	SW1/4 NW1/4	6	39.67	Min 100%				
				Sur 0%				
N-1065					80		1	
	NE1/4 SW1/4	6	40.00	Min 100%				
	054/4 000/4/4			Sur 0%				
	SE1/4 SW1/4	6	40.00	Min 100%				
N-1066	 	-	 	Sur 0%	40		\{	
14-1000	NW1/4 NE1/4	7	40.00	Min 100%	40			
				Sur 0%				
N-1067					40		1	
	SW1/4 SE1/4	7	40.00	Min 100%				
		_		Sur 0%				
N-1068			40.00		40			
	NE1/4 NE1/4	8	40.00	Min 100% Sur 0%				
N-1069	 				40		 	
14-1003	SE1/4 NW1/4	8	40.00	Min 100%	10			
				Sur 0%				
N-1070			T		79		1	
	NE1/4 SW1/4, ex 1 sq ac in NE cor for school	8	39.00	Min 100%				
				Sur 0%				
	NW1/4 SW1/4	8	40.00	Min 100%				
			İ	Sur 0%				1

Offering Number	Description	Sec- tion	Lease Acres	Equit	ЗУ	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County T16N R05W								
N-1071	NE1/4 NE1/4	9	40.00	Min Sur	100%				
N-1072	NE1/4 SW1/4	9	40.00	Min Sur	100% 0%				
N-1073	NW1/4 NW1/4	10	40.00	Min Sur	100% 0%	80			
	SW1/4 NW1/4	10	40.00	Min Sur	100%			+	
N-1074	NW1/4 SW1/4	15	40.00	Min Sur	100% 0%				
	SW1/4 SW1/4	15	40.00						
N-1075	S1/2 NW1/4 NW1/4	16	20.00	Min Sur	100%				
N-1076	S1/2 NE1/4 SE1/4	16	20.00	Min Sur	100% 0%				
N-1077	Lot 4 except beginning 867.4 ft E of the SW cor of Sec 17 th N 280 ft m/l to shore of Littlefield Lake, th NE'ly and SE'ly along the shore of said lake to a point 528 ft E along S line of said Sec 17 from the pt of beginning, th W along said Sec line to pt of beg.	17	2.40	l	100% 100%				
N-1078	NW1/4 NE1/4	18	40.00	Min Sur	100%				
N-1079	Part of Government Lot 4 described as: Beginning at the SE corner of Section 18; thence N 89° 06' 14" W along the South section line 402.54 feet; thence N 06° 15' 50" E 668.66 feet; thence N 06° 44' 22" E 669.58 feet to the Shore Traverse Line of Littlefield Lake; thence along said Shore Traverse Line on the following two courses: S 83° 01' 49" E 98.71 feet; thence S 78° 50' 39" E 197.82 feet to the East section line; thence S 01° 49' 55" W along said East section line 1,286.54 feet back to the place of beginning. Said parcel extends North to the water's edge of Littlefield Lake, along the described Shore Traverse Line. This property is subject to an easement for the installation and maintenance of public utilities within the right-of way of Stevenson Lake Road. Lapham Associates Job No. C-050582A, date 12-29-06, Scott O. Graham, P.S. 49107	18	10.65	l	100% 100%				

Offering	Oil Alla das Edase /	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
_	Isabella County							
	T16N R05W	ļ ı						
N-1079	(Continued) *S 160 ft of N 226 ft of E 60 ft of W 190 ft of NW1/4 SE1/4 together with access to Purdy Lake of E 30 feet of W 100 feet of that part thereof lying more than 226 feet S of E & W1/4 line	18	0.22	Min 100% Sur 0%				
N-1080	NE1/4 NE1/4	20	40.00	Min 100%	40		ļ	
			10.00	Sur 0%				
N-1081	S 40 ac of Gov't Lot 3 (W1/2 NW1/4)	20	40.00	Min 100% Sur 0%	40			
N-1082		†			160		†	
	NE1/4 SE1/4	20	40.00	Min 100%				
	NNA/4 054/4			Sur 0%				
	NW1/4 SE1/4	20	40.00	Min 100% Sur 0%				
	 SE1/4 SE1/4	20	40.00	Min 100%				
				Sur 0%				
	SW1/4 SE1/4	20	40.00	Min 100% Sur 0%				
1083		1			119		1	
	NE1/4 NW1/4	31	40.00	Min 100%				
	NW1/4 NW1/4	31	39.00	Sur 0% Min 100%				
	100V 1/4 100V 1/4	31	36.99	Sur 0%				
	SW1/4 NW1/4	31	39.04	Min 100% Sur 0%	,			
N-1084		+			40		 	
14 1004	SE1/4 NE1/4	32	40.00	Min 100%				
		ļ		Sur 0%			ļ	
N-1085	NIE 4 /4 NIM4 /4	20	40.00	N4: 4000/	80			
	NE1/4 NW1/4	32	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	32	40.00	Min 100%				
		<u> </u>		Sur 0%				
	Isabella County							
	T16N R06W	ļ	 					
1086	NNA1/A NE1/A		44.70	Min 4000/	85			
	NW1/4 NE1/4	2	44.79	Min 100% Sur 0%				
	SW1/4 NE1/4	2	40.00	Min 100%				
		1		Sur 0%				
1087	NE1/4 NW1/4	2	45.13	Min 100%	91			
				Sur 0%				
	NW1/4 NW1/4	2	45.47	Min 100%				
				Sur 0%				

Offering		Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Isabella County							
4000	T16N R06W							
1088	SE1/4 NE1/4	4	40.00	Min 100%	40			
			10.00	Sur 0%				
N-1089					1		†	
	*Commencing W1/4 corner of Section 7 N 208	7	1.00	Min 100%				
	feet E 208 feet, S 208 feet W 208 feet to POB			Sur 0%			l	
1090					120			
	NE1/4 NW1/4	9	40.00	Min 100%				
	SE1/4 NW1/4	9	40.00	Sur 0% Min 100%				
	OL 1/4 1000 1/4	9	40.00	Sur 0%				
	SW1/4 NW1/4	9	40.00	Min 100%				
				Sur 0%				
N-1091		T 1	T		40		T	
	NW1/4 NW1/4	9	40.00	Min 100%				
		 	 	Sur 0%			 	
1092	NW1/4 SE1/4	11	40.00	Min 100%	40			
	14W 1/4 OL 1/4	''	40.00	Sur 0%				
1093	!				40		 	
	NE1/4 SW1/4	11	40.00	Min 100%				
		ļ		Sur 0%			<u> </u>	
1094					40			
	SW1/4 NW1/4	14	40.00	Min 100%				
N-1095				Sur 0%	40		 	
M- 1095	NW1/4 NW1/4	16	40.00	Min 100%				
				Sur 0%				
1096		T			80		†	
	NE1/4 SW1/4	17	40.00	Min 100%				
	NIN/1/4 SIN/1/4	47	40.00	Sur 0%				
	NW1/4 SW1/4	17	40.00	Min 100% Sur 0%				
1097					80		 	
1001	NW1/4 SE1/4	18	40.00	Min 100%				
				Sur 0%				
	SE1/4 SE1/4	18	40.00	Min 100%				
			 	Sur 0%			 	
1098	NE1/4 NW1/4	20	40.00	Min 100%	80			
		20	40.00	Sur 0%				
	NW1/4 NW1/4	20	40.00	Min 100%				
				Sur 0%				
1099		T = = = :			40		1	
	NW1/4 NW1/4	21	40.00	Min 100%				
				Sur 0%				

				•			-		
Offering Number	Description		Lease Acres	Equity		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Isabella County	Ī						Ţ	
	T16N R06W								
1100	1	1	†			40		†	
	NW1/4 NE1/4	25	40.00	Min 1	100%				
		ļ	ļ	Sur	_ 0%			ļ	
N-1101						40			
23	SW1/4 SE1/4	33	40.00	Min 1					
	ļ			Sur	_ 0%			ļ	
1102	CEA/A NIMA/A		40.00	 		80			
	SE1/4 NW1/4	36	40.00	Min 1					
	SW1/4 NW1/4	36	40.00	Sur	0%				
	3VV 1/4 1NVV 1/4	36	40.00	Min 1 Sur	0%				
N-1103	 		 			80		 	
14-1103	NE1/4 NW1/4	36	40.00	 Min 1	100%				
			10.00	Sur	0%				
	NW1/4 NW1/4	36	40.00	Min 1					
				Sur	0%				
N-1104	<u> </u>	†	†			80		†	
	SE1/4 SE1/4	36	40.00	Min 1	100%				
				Sur	0%				
	SW1/4 SE1/4	36	40.00	Min 1	100%				
				Sur	0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T01S R01E							
N-1105	N 4 rods of E 40 acres of NWfrl1/4	6	0.88	Min 100% Sur 100%	33		+	
	That part of NE1/4 NW1/4 lying in the N 30 acres of W 57.55 acres of NW Frac'l 1/4	6	30.00	Min 100% Sur 100%				
	W 4 rods of S 27.55 acres of W 57.55 acres of NWfrl1/4 excepting a 250 ft wide power line r/w owned in fee by Consumers Power Co	6	1.80	Min 100% Sur 100%				
N-1106	That part of the following description lying within the NE1/4, Section 13, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	13	5.55	Min 100% Sur 100%	6			
N-1107	That part of the following description lying within the SE1/4, Section 13, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	13	3.72	Min 100% Sur 100%	4			

Offering	Oil Allu Gas Lease A		Lease	, = = , =	Bid	Bidder	Per Acre	Total
Number	Description			Equity	Acres	Number	Bid	Bid
	Jackson County	[<u> </u>	
	T01S R01E							
N-1108					5		†	
11 1100	That part of the following description lying within the SW1/4, Section 13, T01S, R01E:	13	4.83	Min 100% Sur 100%				
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1109	That part of the following description lying within the NE1/4, Section 23, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	23	4.46	Min 100% Sur 100%	5			

Offering	Oli Aliu Gas Lease A		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Jackson County							
	T01S R01E							
N-1110	That part of the following description lying within the SE1/4, Section 23, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	23	4.26	Min 100% Sur 100%				
N-1111	That part of the following description lying within the SW1/4, Section 23, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	23	4.32	Min 100% Sur 100%				

Offering Number	Description		Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County						T	
N-1112	T01S R01E				 5			
N-1112	That part of the following description lying within the NW1/4 of Section 24, T01S, R01E:	24	4.05	Min 100% Sur 100%	0			
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1113	That part of the following description lying within the NW1/4, Section 26, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	26	4.51	Min 100% Sur 100%	5			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	T					T	
	T01S R01E							
N-1114	That part of the following description lying within the NE1/4, Section 27, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	27	3.62	Min 100% Sur 100%				
N-1115	That part of the following description lying within the SE1/4, Section 27, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	27	5.63	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
N-1116	T01S R01E				3			
	That part of the following legal description lying within the SW1/4, Section 27, T01S. R01E:	27	2.74	Min 100% Sur 100%				
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1117	That part of the following description lying within the NE1/4 of Section 33, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	33	1.88	Min 100% Sur 100%	2			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	<u> </u>					<u> </u>	
	T01S R01E							
N-1118					 8		 	
N-1110	That part of the following description lying within the SE1/4, Section 33, T01S, R01E:	33	7.10	Min 100% Sur 100%	O			
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1119	That part of the following description lying within the SW1/4, Section 33, T01S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	33	1.39	Min 100% Sur 100%	2			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	;					Ī	
	T01S R01E							
N-1120		†			7		1	
	That part of the following description lying within the NW1/4, Section 34, T01S, R01E:	34	6.05	Min 100% Sur 100%				
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R01E, Sections 13, 23, 24, 26, 27, 33 and 35, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1121		 			4		-	
	*Beg at W1/4 post of Sec 35, th N alg W Sec In 80.63 ft to cen of Portage River at a pt wh is the pl of beg of this descn, th NEly, Nly & NWly along cen of Portage River to W In of Sec 35, th S alg W Sec In to beg	35	4.00	Min 100% Sur 100%				
N-1122		† ·			41		†	
	Part of SE1/4 NE1/4 desc as beg on Sec line 540 ft N of E 1/4 post of Sec 36, th W 66 ft, th N parallel with said E Sec line 660 ft, th E 66 ft, th S on said E Sec line 660 ft to pt of beg.	36	1.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	36	40.00	Min 100% Sur 100%				
N-1123		† ·			60		1	
	N1/2 SE1/4 SE1/4	36	20.00	Min 100%				
	NE1/4 SE1/4	36	40.00	Sur 100%				
	TE T OE T	30	40.00	Min 100% Sur 100%				
	Jackson County						t	
	T01S R01W							
N-1124		1			16		†	
	E 4 rods of E1/2 NE1/4 NEfrl1/4 except the N 636 ft thereof, also exc that part thereof lying S'ly of Freeman Drain.	1	0.34	Min 100% Sur 100%				
	E 4 rods of NEfrl1/4 lying S'ly of Freeman Drain excepting a 250 ft wide power line r/w owned in fee by Consumers Power Co	1	2.61	Min 100% Sur 100%				
	N 4 rods of NW1/4 NEfrl1/4, excepting the W 250 ft thereof	1	1.77	Min 100% Sur 100%				
ı	N 4 rods of W1/2 NE1/4 NEfrl1/4	1	1.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T01S R01W							
N-1124	(Continued) N 636 ft of E1/2 NE1/4 NEfrl1/4	1	9.64	Min 100% Sur 100%				
N-1125	E 4 rods of that part of NE1/4 SE1/4 lying N'ly of Territorial Road	1	1.11	Min 100% Sur 100%				
N-1126	The S 304.75 ft of the SW1/4 of the NW frl 1/4 lyg E of the E'ly meander In of the Grand River and W of the channelized por the Grand River; also that part of the NW1/4 of the SW frl 1/4 lyg E of the E'ly meander In at the Grand River, N of Maple Grove Rd and W of the channelized por of the Grand River, incl riparian rights and accreted lands appurtenant thereto.	35	2.74	Min 100% Sur 100%				
	Jackson County T01S R02E						<u> </u>	
N-1127	NE1/4 SE1/4	2	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	2	40.00	Min 100% Sur 100%				
N-1128	NW1/4 SW1/4	2		Min 100% Sur 100%				
N 4420	SW1/4 SW1/4 	2	40.00	Min 100% Sur 100%			 	
N-1129	E1/2 NW1/4 SE1/4	3	20.00	Min 100% Sur 100%				
	E1/2 SW1/4 SE1/4	3	20.00	Min 100% Sur 100%				
	NE1/4 SE1/4	3		Min 100% Sur 100%				
	SE1/4 SE1/4	3		Min 100% Sur 100%				
	W1/2 NW1/4 SE1/4 W1/2 SW1/4 SE1/4	3		Min 100% Sur 100%				
	W 1/2 SW 1/4 SE 1/4	3	20.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	T-=					T	
	T01S R02E	l					l	
N-1130	That part of the following description lying within the NW1/4, Section 4, T01S, R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henriett	4	3.61	Min 100% Sur 100%	4			
N-1131	Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp. That part of the following description lying within the NE1/4, Section 5, T01S, R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	5	6.78	Min 100% Sur 100%	7			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County						T	
	T01S R02E							
N-1132	That part of the following description lying within the SE1/4, Section 5, T01S, R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	5	1.99	Min 100% Sur 100%				
N-1133	That part of the following description lying within the SW1/4, Section 5, T01S, R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	5	6.48	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	T-=					T	
	T01S R02E							
N-1134	That part of the following description lying within the NE1/4 of Section 7, T01S, R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	7	6.26	Min 100% Sur 100%	7			
N-1135	That part of the following description lying within the SE1/4, Section 7, T01S, R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	7	2.69	Min 100% Sur 100%	3			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T01S R02E							
N-1136	That part of the following description lying within the SW1/4, Section 7, T01S, R02E:	7	5.94	Min 100% Sur 100%				
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1137	That part of the following description lying within the NW1/4, Section 8, T01S, R02E:	8	2.30	Min 100% Sur 100%	3			
	All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.							
N-1138	SW1/4 SE1/4	9	40.00	Min 100% Sur 100%				
N-1139	E 1 rd NW1/4 NE1/4	10	0.50	Min 100% Sur 100%	60		+	
	E 1 rd SW1/4 NE1/4	10	0.50	Min 100% Sur 100%				
	NE1/4 NE1/4	10		Min 100% Sur 100%				
	SE1/4 NE1/4 exc comm at E1/4 post, W 677.6 ft, N to N li, E 700 ft to E li S to beg, also exc comm 947.6 ft W of E1/4 post, W 401.7 ft N 214 ft S 83d E 401.9 ft S 160 ft to beg	10	18.10	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T01S R02E							
N-1140	NE1/4 NE1/4	11	40.00	Min 1000/	160			
		11	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	11	40 00	Min 100%				
			10.00	Sur 100%				
	SE1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-1141					110			
	NE1/4 NW1/4	11	40.00	Min 100%				
	NW1/4 NW1/4	11	40.00	Sur 100%				
		''	40.00	Min 100% Sur 100%				
	W 3/4 SE1/4 of NW1/4	11	30.00	Min 100%				
		' '	00.00	Sur 100%				
N-1142		† ·		. 331 - 33341	158		†	
	NE1/4 SE1/4 ex 2.17 acres desc as beg at a pt,	11	37.83	Min 100%				
	saidpt being 212.4 ft S and 5515.4 ft E of the E 1/8 post on the E and W 1/4 line of Sec 10, th S			Sur 100%				
	4d55' W a distance of 580.90 ft, th S 81d31' E a							
	distance of 179 ft, th N 1d32' E a distance of 594.90 ft, th N 85d48' W a distance of 144 ft to							
	beg.							
	NW1/4 SE1/4	11	40.00	NA:- 4000/				
	NVV 1/4 SE 1/4	11	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	11	40.00	Min 100%				
		''	+0.00	Sur 100%				
	SW1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
N-1143		1			100		ļ	
	E1/2 SW1/4 SW1/4	11	20.00	Min 100%				
				Sur 100%				
	NE1/4 SW1/4	11	40.00	Min 100%				
	05440044			Sur 100%				
	SE1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%			ļ	
N-1144	That pt NW1/4 NE1/4 desc as beg at the N 1/4	12	£ 11	Min 100%	19			
	cor of sd Sec. 12, th S 0d02'32" W 1,136.23 ft	12	0.11	Sur 100%				
	alg the N and S 1/4 line, th E 294.47 ft, th N 0d46'01" E 595.27 ft, th N 25d31'50" W 532.06 ft			04. 10070				
	to a pt on the N li of Sec. 12, a dist of 43 ft E of							
	the N 1/4 cor, th S 89d28'10" W 43 ft to POB							
	That pt of the SW1/4 NE1/4 beg at the cen of	12	11.98	 Min 100%				
	Sec. 12, th E alg E and W 1/4 li 860 ft, th N			Sur 100%				
	16d50' W 1,297 ft to cen of Toplith Rd, th S 51d46'30" W alg c/l of Tophith Rd to the N and S							
	1/4 line, th S 0d02'32" W alg sd N and S 1/4 li to							
	the POB							

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T01S R02E						1	
N-1145		1			160		1	
	NE1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	12	40.00	Min 100%				
	SE4/4 NIM4/4	12	40.00	Sur 100%				
	SE1/4 NW1/4	12	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	12	40.00	Min 100%				
		'-	40.00	Sur 100%				
N-1146		 			66		†	
	N 482.6 ft of W 692.3 ft of SW1/4 SE1/4	12	7.60	Min 100%				
				Sur 100%				
	South 820 ft of SE I/4 of SE I/4 EXC the east 64	12	4.96	Min 100%				
	rods thereof.			Sur 100%				
	SW I/4 of SE I/4 EXC a parcel described as beg	12	32.50	Min 100%				
	at the intersection of the S l/8 line and the N-S l/4 line, th east 692.3 ft, th south to a point			Sur 100%				
	1,802.6 ft due south of the E-W I/4 line, th west							
	692.3 ft, th north to the point of beg.							
	W 692.3 ft of NW1/4 SE1/4	12	20.28	Min 100%				
				Sur 100%				
N-1147	 	 			160		†	
	NE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	12	40.00	Min 100%				
	0)4/4/4 0)4/4/4	1.0		Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%			-	
N-1148	N 30 acres of SE1/4 NE1/4	13	30.00	Min 100%	160			
	1	'	00.00	Sur 100%				
	N 30 acres of SW1/4 NE1/4	13	30.00	Min 100%				
				Sur 100%				
	NE1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				
	S 10 A of E1/2 NE1/4	13	10.00	Min 100%				
	04/4 (0) 14/4 115 (//			Sur 100%				
	S1/4 of SW1/4 NE1/4	13	10.00	Min 100%				
	 		 	Sur 100%				
N-1149	NE1/4 NW1/4	12	40.00	Min 4000/	145			-
	INC 1/4 INVV 1/4	13	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	13	40.00	Min 100%				
		13	40.00					
				Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid	Bidder Number	Per Acre Bid	Total Bid
		lion	Acres	Equity	Acies	Number	Diu	DIU
	Jackson County							
	T01S R02E						-	
N-1149	(Continued) SE1/4 NW1/4	13	40.00	Min 100%				
	SEI/4 INWI/4	13	40.00	Sur 100%				
	SW1/4 NW1/4, ex W 15A	13	25.00	Min 100%				
	, , , , , , , , , , , , , , , , , , , ,		20.00	Sur 100%				
N-1150	1	- †			80		- +	
	NE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
N-1151					27			
	Beginning at SW corner of section, th along the west line of said section, N 00d21m00s West	13	20.06	Min 100%				
	661.66 ft, th S 89d 30m 10s East 1320 ft, th			Sur 100%				
	South along N/S I/4 line to SE corner of SW I/4 of SW I/4, th west along section line to POB.							
	of ovv #4, til west along section line to 1 ob.							
	Beginning at the SW corner of the SE I/4 of SW	13	6.22	Min 100%				
	I/4, th along the West line of SE I/4 of SW I/4N 00d 21m 00s West 661.66 ft, th S 89 d 30m 10s			Sur 100%				
	East 425.3 ft, thalong C/l of Harr Rd, S 03d 28m							
	50s west 401.4 ft, th continuing along said c/l,S 05d 18m 40s East 229.7 ft, th continuing along							
	said c/l S 33d 35m 40s W 38.44 ft, th along the							
	south line of said section, N 89d 30m 10s West 396.79 ft to POB							
	390.7911.101.015							
N-1152					160			
	NE1/4 NE1/4	14	40.00	Min 100%				
	NNA/4 /4 NIF4 /4			Sur 100%				
	NW1/4 NE1/4	14	40.00	Min 100%				
	SE1/4 NE1/4	11	40.00	Sur 100%				
	SE 1/4 NE 1/4	14	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100%				
			10.00	Sur 100%				
N-1153	<u> </u>	- +			113		-	
	NE1/4 NW1/4	14	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	14	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	14	32.20	Min 100%				
	4		 	Sur 100%				
N-1154	NE1/4 SE1/4	4.4	40.00	Min 4000	160			
	NE1/4 SE1/4	14	40.00	Min 100%				
	NW1/4 SE1/4	14	40.00	Sur 100% Min 100%				
	INV 1/7 OL 1/7	14	40.00	Sur 100%				
	SE1/4 SE1/4	14	40 00	Min 100%				
		'-	,0.00	Sur 100%				
	SW1/4 SE1/4	14	40.00	Min 100%				
		1 .	1	1		Ī	Ì	1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T01S R02E							
N-1155	SE1/4 NE1/4, on Markle Lake	15	33.84	Min 100%				
	SW1/4 NE1/4	15	40.00	Sur 100% Min 100% Sur 100%				
N-1156	NE1/4 SE Frac'l 1/4	15	6.79	Min 100% Sur 100%				
	NW1/4 SE Frac'l 1/4	15	30.00	Min 100% Sur 100%				
	Right of way 2 rds wide, the c/l begins at S 1/4 cor of Sec 15, on E and W blacktop road, th N 1d04' E 1155.1 ft, th N 18d03' E to the E-W 1/8 line for a distance of 177.7 ft to a pt on the E-W 1/8 line, said point being 66 ft E of the NW cor of SW1/4 SE1/4	15	1.00	Min 100% Sur 100%				
N-1157	NW1/4 NE1/4	16	40.00	Min 100%	80		 	
	SW1/4 NE1/4	16		Sur 100% Min 100%				
N-1158	That part of the following description lying within the NW1/4, Section 18, T01S. R02E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T01S, R02E, Sections 4, 5, 8, 7, and 18, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	18	3.45	Sur 100% Min 100% Sur 100%	4			
N-1159	SW I/4 of SE I/4.	20	40.00	Min 100% Sur 100%				
N-1160	SE I/4 of SW I/4.	20	40.00	Min 100%	40		ļ	
N-1161	NE1/4 NE1/4	21	40.00	Min 100%	144		†	
	SE1/4 NE1/4	21	40.00	Sur 100% Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
N-1161	T01S R02E (Continued) SW1/4 NE1/4	21	40.00	Min 100%			 	
	That part NW1/4 NE1/4 S of road running in an E and W dir.	21	24.00	Sur 100% Min 100% Sur 100%				
N-1162	NE1/4 SE1/4	21	40.00	Min 100%			ļ	
	NW1/4 SE1/4	21	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SE1/4	21		Min 100% Sur 100%				
N-1163	SW1/4 SE1/4	21	40.00	Min 100% Sur 100%	123			
N-1103	NE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	S 5 acres of NW1/4 SW1/4	21		Min 100% Sur 100%				
	SE1/4 SW1/4 SW1/4 SW1/4 exc. comm at SW cor th N on	21		Min 100% Sur 100% Min 100%				
	Sec. line 84.81 ft, th E par with S Sec line 660 ft, th S 84.81 ft to S line of Sec, th W to beg; also exc comm at a pt on Sec. line 84.81 ft N of SW cor, th N 38 ft on Sec. line, th E 850 ft; th S 122.81 ft; th W on Sec. line 190 ft; th N 84.81 ft; th W 660 ft to beg. (1.11 A)(being S 122.81 ft of W 850 ft).		0.130	Sur 100%				
N-1164	SE1/4 NE1/4	22	40.00	Min 100% Sur 100%	80			
	SW1/4 NE1/4	22	40.00	Min 100% Sur 100%				
N-1165	NE1/4 NW1/4	22	40.00	Min 100% Sur 100%	160			
	NW1/4 NW1/4	22	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	22		Min 100% Sur 100% Min 100%				
N-1166	E1/2 NW1/4 SE1/4	22	20.00	Sur 100% Min 100%	160			
	NE1/4 SE1/4	22	40.00	Sur 100% Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	<u> </u>					<u> </u>	
	T01S R02E							
N-1166	(Continued)						T	
	SE1/4 SE1/4	22	40.00	Min 100%				
	SW1/4 SE1/4	22	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	W1/2 NW1/4 SE1/4	22	20.00	Min 100%				
		 	 	Sur 100%			 	
N-1167	NE1/4 SW1/4	22	40.00	Min 1009/	160			
	NL 1/4 3W 1/4	22	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	22	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	22	40.00	Min 100%				
	SW1/4 SW1/4 EXCEPT the W 1/2 of the SW 1/4	22	20.00	Sur 100% Min 100%				
	of the SW 1/4	22	20.00	Sur 100%				
	W1/2 SW1/4 SW1/4	22	20.00	Min 100%				
				Sur 100%				
N-1168		† ·			80		†	
	All that land desc as being all the marsh land on the North part from the edge of the dry land on	23	12.00	Min 100% Sur 100%				
	the W1/2 NE1/4, with the privilege to enter and re-enter said premises over the W 3/4 of N1/2 of Sec.			Sui 100 %				
	NW1/4 NE1/4 ex a parcel of land desc as beg at	23	28.00	Min 100%				
	the N 1/4 post of Sec 23, th E 80 rds, S to hard land, th W'ly and SW'ly along hard land to 1/4 line, th N to pt of beg.			Sur 100%				
	SW1/4 NE1/4	23	40.00	Min 100%				
				Sur 100%				
N-1169	NEW ANDREA				145			
	NE1/4 NW1/4	23	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	23	40.00	Min 100%				
	SW/1/A NW/1/A except the South SO and of W/40	22	25.00	Sur 100%				
	SW1/4 NW1/4 except the South 60 rds of W 40 rds, also the flowage rights on the S 60 rds of W	23	25.00	Min 100% Sur 100%				
	40 rds, together with fishing, hunting and trapping rights on any artificially flooded portion of the S 60rds of W 40 rds.			- Cui 10070				
					40		 	
N-1170	NW1/4 SE1/4	23	40.00	Min 100%	_			
				Sur 100%			l	
N-1171		T			120		T	
	NE1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%		l	I	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	1			1		1	1
	T01S R02E							
N-1171	(Continued) NW1/4 SW1/4	23	40.00	Min 100%			†	
	SW1/4 SW1/4	23	40.00	Sur 100% Min 100% Sur 100%				
N-1172	NW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
N-1173	SE1/4 NW1/4	24	40.00	Min 100% Sur 100%				
N-1174	N1/2 NE1/4 SE1/4	24	20.00	Min 100% Sur 100%		_		
	N1/2 NW1/4 SE1/4	24	20.00	Min 100% Sur 100%			ļ 	
N-1175	Beg 1701.6 ft S of NW cor of Sec, th N 65d35' E 129.8 ft, th S 82d49' E 272.14 ft, th N 65d48' E 535.45 ft, th N 88d13' E 195.75 ft, th S 02d07' E 452 ft, th S 00d27' E 523.2 ft, th S 8d33' W to E & W 1/4 line, th W to Sec line, N to beg.	26	27.24	Min 100% Sur 100%				
N-1176	NE1/4 SW1/4 exc. the E 30 rods.	26	25.00	Min 100% Sur 100%				
	Part NW1/4 SW1/4 beg at a point 1905 ft E of SW cor of NE1/4 SE1/4 Sec 27, th N 30d30' E 710 ft, th N 15d13' E 665 ft, th N 8d33' E to E & W 1/4 line, th W to W Sec line, th S to SW cor of NW1/4 SW1/4, th E to beg.	26	23.75	Min 100% Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100% Sur 100%				
	The East 30 rods of NE1/4 SW1/4	26	15.00	Min 100% Sur 100%			+	
N-1177	beg at the NE cor of SW1/4 NE1/4, th S alg the E 1/8 line of said Sec. 627.7 ft to the center line of road, th W alg the center line of said road 469.50 ft to a bend in road, th S 59d30' W 194.6 ft tothe center of bridge,thN54d10'W 1222 ft to the N 1/8 line of Sec. 27, th E alg the N 1/8 line 1622 ft to beg.	27	26.42	Min 100% Sur 100%				
	NE1/4 NE1/4	27	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	27	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T01S R02E		ļ				ļ	
N-1177	(Continued) Part of SE1/4 NE1/4 beg at a pt 1701.6 ft S of NE cor of Sec, th S 65d35'W 325.2 ft, th S 88d35' W 215.2 ft, th S 67d48' W 197.65 ft, th S 75d33' W 73.7 ft, th N 36d57' W 40.8ft to center of Public Highway, th S 53d03' W along Hwy 31 ft, th S 82d35' W along Hwy 397.9 ft, th N 83d36' W along Hwy to W line SE1/4 NE1/4, said pt being 627.7 ft S of NW cor, th S to E & W 1/4 line, th E along 1/4 line to E Sec line, th N to beg.	27	23.66	Min 100% Sur 100%				
	That part of SW1/4 NE1/4 lying S of the hwy and E of a creek, being also desc. as beg. at a point which is S 627.7 ft alg E 1/8 line of said Sec. 27 from NE cor of said SW1/4 NE1/4, th W alg center ofsaid hwy 469.5 ft to an angle in said hwy, th continuing alg said hwy S 59d30' W 194.6 ft to center of a ditch, th S 55d50' E alg center of said ditch 756.99 ft to E 1/8 line, th N alg said 1/8 line to the point of beginning.	27	3.00	Min 100% Sur 100%				
	That part SW1/4 NE1/4 described as beg at a pt 2855.1 ft N of SE cor of SW1/4 SE1/4, th N 55d50' W alg ditch to center of angling Highway, th S 50d50' W alg highway 457.13 ft to NE'ly line of cemetery, th S 53d47' E alg cemetery 212.9 ft, th S 25d55' E to S line of SW1/4 NE1/4, th E to E line of SW1/4 NE1/4, N to beg.	27	2.86	Min 100% Sur 100%				
	THAT PART OF THE SW1/4 OF NE1/4 LYING N AND W OF THE HIGHWAY AND S AND W OF CREEK, SEC. 27, T1S, R2E - 39.21 ACRES	27	14.07	Min 100% Sur 100%				
					160		 	
N-1178	NE1/4 NW1/4	27	40.00	Min 1000/	160			
	NC 1/4 NVV 1/4	21	40.00	Min 100%				
	NW1/4 NW1/4	27	40.00	Sur 100%				
		21	40.00	Min 100% Sur 100%				
	SE1/4 OF NW1/4 EXCEPT A .795 ACRE	27	30.21	Min 100%				
	PARCEL OF LAND LYING E AND N OF DRAINAGE DITCH, SEC. 27, T1S, R2E - 39.21 ACRES	21	33.21	Sur 100%				
	SW1/4 OF NW1/4, SCE. 27, T1S, R2E - 40 ACRES	27	40.00	Min 100% Sur 100%				
N-1179					109			
	NE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	27	40.00	Min 100%				
	That part NW1/4 SE1/4 lying E'ly of a line, beg at a pt on S side of Sec. 683.85 ft W of SE cor of SW1/4 SE1/4, th N 6d52' E 460.05 ft, thN 30d E 940.73 ft, th N 11d91' W 691.26 ft, th N 88d26' W 196 ft, th N 25d51' W 412.64 ft, th N 28d32' E 176.84 ft, th N 25d55' W to N line NW1/4 SE1/4.	27	13.87	Sur 100% Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	•	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County						Ť	
	T01S R02E							
N-1179	(Continued) That part SW1/4 SE1/4 com at the SE cor, th W alg Sec. line 683.85 ft, th N 6d52' E 460.05 ft, th N 32d E 940.73 ft, th N 11d91' W to N line SW1/4 SE1/4, th E to E line of SW1/4 SW1/4. th S to beg.	27	14.37	Min 100% Sur 100%				
N-1180					75		1	
	NE1/4 OF SW14 EXCEPT THAT PART LYING S AND E OF CENTER LINE OF ANGLING HIGHWAY, AND EXCEPT THAT PART BEGINNING AT A POINT ON THE N AND S 14 LINE 316.80 FEET S OF CENTER OF SEC, THENCE S ALONG CENTER LINE OF SAID HIGHWAY TO A POINT 125.4 FEET W OF THE N AND S 14 LINE WHICH IS THE PLACE OF BEGINNING OF THIS DESCRIPTION, THENCE N 72 DEGREES 30' W 99 FEET, S 17 DEGREES 30' W 219.78 FEET, S 72 DEGREES 30' E 99 FEET, N 17 DEGREES 30' E 219.78 FEET TO THE POINT OF BEGINNIGN, SEC. 27, T1S, R2E - 40 ACRES	27	34.72	Min 100% Sur 100%				
	NW1/4 OF SW1/4,SEC. 27, T1S, R2E - 40 ACRES	27	40.00	Min 100% Sur 100%				
N-1181	A parcel desc as beg in the NE cor of the SW1/4 of NE1/4 th W 471/2 rds th S 231/2 rds th E'ly to a pt directly S of the place of beg, th N 13 1/2 rds to beg.	28	5.00	Min 100% Sur 100%				
	E 1/2 OF SE1/4 OF NE1/4, SEC. 28, T1S, R2E - 20 ACRES	28	20.00	Min 100% Sur 100%				
	NE1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4, ex 5 A in the NE cor of S28, said 5 A desc as follows: beg at the NE cor of SW1/4 NE1/4 thW471/2 rods, th S 231/2 rds, th E'ly to a pt directly S of the place of beg, th N 13 1/2 rds to beg.	28	35.00	Min 100% Sur 100%				
	W1/2 SE1/4 NE1/4	28	20.00	Min 100% Sur 100%				
N-1182	East 20 rds S1/2 SW1/4 NW1/4	28	5.00	Min 100% Sur 100%				
	N1/2 NE1/4 NW1/4 lying W of Co Rd	28	2.79	Min 100% Sur 100%				
	N1/2 NW1/4 NW1/4 ex comm 222 ft N of SW cor N1/2 N1/2 NW1/4 th E 660 ft, th N 443.19 ft, th W 660 ft to W line of Sec 28, th S 443.19 ft to pl of beg, also except comm at a point on Sec line 660 ft E of NW cor of N1/2 N1/2 NW1/4, th E 190 ft, S 330 ft, th S 45d W 119.27 ft; th W 104.64 ft; th N 291.53 ft to pt of beg (1.19 A)	28	12.31	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	 	<u> </u>					<u> </u>
	T01S R02E							
N-1182	(Continued)	1					†	
	NE1/4 NW1/4 lyg E of Moeckel Road	28	37.00	Min 100%				
	B (ANNA/A ANNA/A)			Sur 100%				
	Part NW1/4 NW1/4 desc as beg S 291.53 ft from NW cor said Sec, th S 151.66 ft, th E 660	28	2.30	Min 100% Sur 100%				
	ft, th N 151.66 ft, th W 660 ft to beginning			Sui 100%				
	S1/2 SE1/4 NW1/4	28	20.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4 lyg E of Moeckel Rd and N of a road running in E-W direction through the SE1/4	28	15.00	Min 100%				
	NW1/4			Sur 100%				
	South 660 feet of West 990 of the W 1/2 of the	28	15.00	Min 100%				
	NW 1/4	20	13.00	Sur 100%				
	That part N1/2 SE1/4 NW1/4 lying East of	28	5.00	Min 100%				
	Moeckel Road and South of Road running in	20	0.00	Sur 100%				
	East-West direction through the SE1/4 NW1/4							
N-1183		1			100		1	
	N 12 acres NW1/4 SE1/4	28	12.00	Min 100%				
	N1/2 SE1/4 SE1/4	20	20.00	Sur 100%				
	N1/2 SE 1/4 SE 1/4	28	20.00	Min 100% Sur 100%				
	NE1/4 SE1/4	28	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4,ex N 12A	28	28.00	Min 100%				
			 	Sur 100%			ļ	
N-1184	NE1/4 SW1/4	28	40.00	Min 100%	80			
	Subject to existing easements.	20	40.00	Sur 100%				
	SE1/4 SW1/4	28	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
N-1185		+			131			
14-1103	E1/2 SE1/4 NE1/4	29	20.00	Min 100%	_			
				Sur 100%				
	NE1/4 NE1/4	29	40.00	Min 100%				
	NIM I/A of NIE Fractional I/A	200	40.00	Sur 100%				
	NW I/4 of NE Fractional I/4	29	40.00	Min 100% Sur 100%				
	SW I/4 of NE Fractional I/4.	29	11.00	Min 100%				
				Sur 100%				
	W1/2 SE1/4 NE1/4	29	20.00	Min 100%				
			 	Sur 100%			ļ	
N-1186	NE I/4 of NW Fractional I/4.	20	40.00	Min 40004	75			
	INC 1/4 OF INVV F FACILIONAL 1/4.	29	40.00	Min 100% Sur 100%				
	SE I/4 of NW I/4 EXC W 10 rds of SE I/4 of NW	29	35.00	Min 100%				
	Fr'l I/4.			Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County						<u></u>	
	T01S R02E	ļ :					ļ	
N-1187					19			
	S 32 rods of SE1/4 SE1/4	29	16.00	Min 100%				
	S 22 rodo of SW1// SE1//	20	2.00	Sur 100%				
	S 32 rods of SW1/4 SE1/4	29	3.00	Min 100% Sur 100%				
N-1188					6		 	
14-1100	Und 19/24 Int in all that part of Govt Lot 4 lying	31	5.54	Min 100%	O			
	N of a line running E and W 202 rds N of the SW			Sur 100%				
	cor of Sec. Together with r/w along W line of Sec. and extending from S line of above desc to							
	the E and W 1/4 line of said Sec. (7.00 A)							
N 1100					<u>-</u>		 	
N-1189	Part of Govt Lot 5 in SW1/4 SE1/4	31	1.32	Min 100%	4			
		•	1.02	Sur 100%				
	That part of a 100-foot wide strip of land	31	2.50	Min 100%				
	contained within Govt Lot 2 which is a part of NEfrl1/4 of said sec, with all riparian and other			Sur 100%				
	rights pertaining thereof, whose c/l is desc as							
	beg at the W 1/4 cor of said sec 31, th N 1d59' E 569.32 ft, th N 1d17' E 624 ft, th N 79d11' E							
	274.54 ft, th N 89d E 163.20 ft, th S 65d13' E							
	1186.20 ft, th S 49d46' E 185.70 ft, th S 57d52'							
	E 204.70 ft, th S 63d07' E 502.90 ft, th N 39d01' E 444.65 ft, th N 20d21' E 358.55 ft, th N 1d12'							
	E 130.60 ft, th N 42d12' E 91.65 ft to a pt of beg							
N-1190		 :			83		 	
	Part of Govt Lot 5 in SE1/4 SW1/4	31	16.00	Min 100%				
				Sur 100%				
	Part of Govt Lot 5 in SW1/4 SW1/4	31	40.00	Min 100%				
				Sur 100%				
	S 80 rods of Gov't Lot 4	31	26.97	Min 100%				
				Sur 100%				
N-1191	SW1/4 SE1/4, so much of the description as will	22	40.00	M:- 4000/	10			
	be flowed by a mill pond with a 20 foot head and	33	10.00	Min 100% Sur 100%				
	fall, also right to put in waste gates and dam and			3ui 100 /6				
	maintain the same on said SW1/4 SE1/4							
N-1192		Ī ·			4		Ť	
	That pt of the SE1/4 SE1/4 of Sec. 35 and	35	3.86	Min 100%				
	SW1/4 SW1/4 of Sec. 36 desc as com at the SE cor of Sec. 35, th W 488.78 ft alg the S line of			Sur 100%				
	Sec. 35 to the c/l of Clear Lake Rd, th N 35d 45'							
	E 784.15 ft alg the c/l of Clear Lake Rd, th N 43d 55' E 32.15 ft (also called N 46d 17' 57" E 32.15							
	ft) alg the c/l of Clear Lake Rd to a pt wh is the							
	POB of this desc, th N 43d 55' E 347.45 ft (also called N 46d 17' 57" E 347.45 ft alg the c/l of							
	Clear Lake Rd, th S43d 32' E 503.17 ft, (also							
	called S 41d 11' 03" E 503.17 ft), th S 40d 43' W							
	310.30 ft, (also called S 43d 03' 57"W 310.30 ft, th N 47d 46' W 520.21 ft (also called N 45d 25'							
	03" W 520.21 ft) to POB							

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	=						
	T01S R02E						 	
N-1193	NE1/4 SE1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	36	40.00	Min 100% Sur 100%				
N-1194	Com at the SW cor of sd Sec.36, th S 87d19'33" E 354.12 ft, th N 2d20'57" E 75.83 ft, th N 7d50'57" E 100.42 ft to place of beg, th N 5d30'00" E 137.6 ft, th N 45d25'03" W 520.21 ft (also called N 47d46' W 520.21 ft) to the c/l of Clear Lake Road, th S 46d17'57" W 32.15 ft (also called S 43d55' W 32.15 ft) th S 38d07' W 33.67 ft to a pt in the S'ly line of private driveway, and continuing alg sd driveway, S 54d23'03" E 91.30 ft, th S 45d11'30" E 192.15ft, th S 36d25'03" E 138.05 ft, th S 25d52'03" E 105.40 ft, th S 2d20'57" W 63.26 ft (also called S 2d20'57" W 55.95 ft) th S 87d06' E 59.62 ft to pt of beg.	36	0.50	Min 100% Sur 100%				
	Part of SE1/4 SW1/4 in the following desc: com at the SW cor of sd Sec. 36, th S 87d19'33" E 354.12 ft to the place of beg, th S 87d19'33" E 2,347.58 ft, th N alg N-S 1/4 line to N line of sd S1/2 SW1/4, th W to c/l of Clear Lake Rd, th S 47d34'41" W 570.37 ft alg sd road, th S 41d11'03" E 503.17 ft, th S 43d03'57" W 310.30 ft, th S 5d30'00" W 137.6 ft, th S 7d50'57" W 137.6ft, th S 7d50'57" W 100.42 ft, th S 2d20'57" W 75.83 ft to the place of beg.	36	40.00	Min 100% Sur 100%				
	Part of SW1/4 SW1/4 and T2S,R2E, Sec 1, NW1/4 NW1/4 desc as com at the S 1/4 cor of sd Sec.36 th N 87d19'33" W 2,347.58 ft on the S In of sd sec to the pt of beg, th N 2d20'57" E 75.83 ft, th N 7d50'57" E 100.42 ft, th N 87d06'W 56.62 ft, th S 174 ft to the S In of sd Sec. 36, th continuing S 31 ft to the shoreline of Clear Lake, th E'ly on the shoreline of Clear Lake to a pt 30.72 ft S of the place of beg, th N 30.72 ft to the place of beg, including all riparian rights appurtenant thereto.	36	0.20	Min 100% Sur 100%				
	Part of SW1/4 SW1/4 in the following desc: Com at the SW cor of Sec 36, th S 87d19m33s E 354.12 ft to POB, th S 87d19m33s E 2,347.58 ft, th N along N & S1/4 line to the N line of S1/2 SW1/4, th W to centerline of Clear Lake Road, th S 47d34m41s W 570.37 ft along road, th S 41d11m03s E 503.17 ft, th S 43d03m57s W 310.3 ft, th S 5d30m00s W 137.6 ft, th S 7d50m57s W 137.6 ft, th S 7d50m57s W 100.42 ft, th S 2d20m57s W 75.83 ft to POB	36	16.07	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	1	1	7 131 33	-44117	7.0100		1	
	Jackson County T01S R02E							
N-1194	(Continued)						†	
	That part of the N 1/2 of the SW 1/4 lying southerly of Clear Lake Road. More particularly described as follows: Commencing at the West 1/4 corner of Section 36; thence S 89°35'11" E along the East-West 1/4 line of said Section 2,331.54 feet to the centerline of Clear Lake Road and the Point of Beginning; thence S 54°03'03" W along said centerline 1,525.58 feet; thence along a curve to the left, continuing along said centerline, 466.15 feet, said curve having a radius of 13,580.70 feet, delta angle of 1°58'00" and a chord of 466.13 feet bearing S 53°04'03" W; thence S 52°05'03" W continuing along said centerline 25.84 feet; thence along a curve to the left, continuing along said centerline, 176.55 feet, said curve having a radius of 2,717.00 feet, delta angle of 3°43'23" and a chord of 176.52 feet bearing S 50°13'21" W, to the South line of the North ½ of said Southwest ¼; thence S 89°36'04" E along said South line 2,070.04 feet to the North-South 1/4 line of said Section; thence N 00°37'10" E along said North-South ¼ line 1,316.69 feet to said East-West ¼ line; thence N 89°35'11" W along said East-West ¼ line; thence N 89°35'11" W along said East-West ¼ line 320.58 feet to the Point of Beginning.	36	36.56	Min 100% Sur 100%				
	Jackson County T01S R02W	+					+	
N-1195	1013 K02W				10		+	-
	S1/4 SE1/4 SE1/4	9	10.00	Min 100% Sur 100%				
N-1196	All that partof the SW1/4 SE1/4 described as beg. at a pt on the c/l Dixon Rd. and S line of New York Central RR r/w, th W'ly alg sd r/w to the Grand River, th S'ly alg the Grand River 580 ft. m/l, thE'ly to a pt on the c/l of Dixon Rd which lies 540 ft. S'ly alg sd c/l from the POB, th N'ly alg sd c/l to the pl of beg.	12	2.50	Min 100% Sur 100%				
N-1197	All that part of the NE1/4 NE1/4 lying NEIy of the Grand River	16	11.34	Min 100% Sur 100%			†	
N-1198	*The S 709.5 ft of E 33 ft of SW 1/4 & the S 33 ft of W 27 ft of E 60 ft of SW 1/4	34	0.57	Min 100% Sur 100%			+	
	Jackson County						1	
	T02S R01E							
N-1199	NE1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 ex a strip of land 10 rods N and S by 6 rods E and W in SE corner Subject to existing easements.	1	39.63	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R01E							
N-1200	NE1/4 SW1/4 ex W 3 rods	1	38 50	Min 100%	138		†	
	NE1/4 SW1/4 SW1/4	1		Sur 100%				
				Min 100% Sur 100%				
	NW I/4 of SW I/4 of SW I/4 beg at a point 464 ft east of the SW corner of Sec 1 as the place of beginning, th N 660 ft, th E 66 ft, th S 660 ft, th W 66 ft to POB.	1	11.00	Min 100% Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 ex W 3 rods	1	38.50	Min 100% Sur 100%				
N-1201	That part of the following description lying within the NE1/4, Section 4, T02S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T02S, R01E, Sections 4 and 5, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	4	1.13	Min 100% Sur 100%	2			
N-1202	That part of the following description lying within the NW 1/4, Section 4, T02S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T02S, R01E, Sections 4 and 5, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	4	6.86	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	i					Ť	
	T02S R01E							
N-1203		†			5		†	
N- 1203	That part of the following description lying within the SE 1/4, Section 5, T02S, R01E: All that part of the MDOT Railroad, formerly Grand Trunk Western Railroad Co Right of Way, 100 feet wide, more or less, lying in T02S, R01E, Sections 4 and 5, in the following description: Beginning at the intersection of the centerline of said railroad and the North line of Section 4, T01S, R02E, Waterloo Twp; thence in a generally Southwesterly direction following along the centerline of said railroad 9.87 miles, more or less, passing through Sections 4, 5, 8, 7, and 18, T01S R02E, Waterloo Twp; Sections 13, 24, 23, 26, 27, 34, and 33, T01S, R01E, Henrietta Twp; Section 4 and into Section 5 to the Point of Ending on the Southwesterly end of the bridge over the Portage River as located in the SW 1/4 of Section 5, T02S R01E Leoni Twp.	5	4.67	Min 100% Sur 100%				
N-1204					80			
14-1204	SE1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
			 	Sur 100%				
N-1205	SE1/4 NW1/4	11	40.00	Min 100% Sur 100%	40			
N-1206		†			96		†	
	S1/2 NW1/4 NE1/4	12	20.00	Min 100%				
	SW1/4 NE1/4 exc a strip of land conveyed by	12	26.07	Sur 100%				
	deed dated 1/6/1870 recorded 3/14/1870, Liber 69 of Deeds, Page 470 to the Mich Air Line RR Co and desc as a strip of land 100 ft wide alg the line of its RR now located or hereafter to be located that is to say 40 ft on the N'ly side and 60 ft on the S'ly side of the side line over and across the SW1/4 NE1/4.	12	36.97	Min 100% Sur 100%				
	W1/2 NE1/4 NE1/4	12	20.00	Min 100%				
				Sur 100%				
	W1/2 SE1/4 NE1/4 exc. a strip of land conveyed by deed dated 1/6/1870, recorded 3/14/1870, Liber 69 of Deeds, Page 470, to the Mich. Air Line RR Co. and desc as a strip of land 100 ft wide alg the line of its RR now located or hereafter to be located that is to say 40 ft on the N'ly side and 60 ft on the S'ly side of the side line over and across the W part of the SE1/4 of NE1/4.	12	18.49	Min 100% Sur 100%				
N-1207		†			73		†	
•.	NE1/4 NW1/4 exc. beg at the NW cor of NE1/4 NW1/4 th S 1d33' E 462 ft alg the line of an old fence of long standing, th E 660 ft parallel with the N line of Sec. 12, th N 1d33' W 462 ft to the N line of Sec. 12, th W 660 ft alg the N line of Sec. 12 to beg.	12	33.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
		1011	70169	Equity	70169	- TAUTIDEI	Did	
	Jackson County T02S R01E							
N-1207	(Continued)						 	
	SE1/4 NW1/4	12	40.00	Min 100% Sur 100%				
N-1208					 46		 	
	A parcel of land in SE1/4 desc as beg at E 1/4 post of sd Sec, W alg E & W 1/4 line 1508 ft, S parallel with E Sec line 383 ft to place of beg of this desc, S parallel with E Sec line 30 ft, W parallel with E & W 1/4 line 100 ft, N parallel with E Sec line 30 ft, E 100 ft to beg. Being Lot 428 of Lakewood Heights Unrecorded.	12	0.07	Min 100% Sur 100%				
	A parcel of land in SE1/4 desc as beg at E 1/4 post of sd Sec, W alg E & W 1/4 line 1248 ft, S parallel with E Sec line 596 ft to place of beg of this desc, th S parallel with E Sec line 60 ft, W parallel with E & W 1/4 line 100 ft, N parallel with E Sec line 60 ft, E 100 ft to beg. Being Lots 269 and 270 of Lakewood Heights, Unrecorded	12	0.14	Min 100% Sur 100%				
	Beg at a pt 1280 ft W and 56 ft S from the E 1/4 cor of S12, th S 1d0' 13" E 240 ft, th S 89d46' W 100 ft, th N 1d0'13" W 240 ft, th N 89d46' E 100 ft to beg, being Lots 251-258 inc, Lakewood Heights, Unrecorded.	12	0.55	Min 100% Sur 100%				
	Beg at E1/4 post of Sec.12, th W alg E and W 1/4 line 1068 ft th S 1d13' E 405 ft to pl of beg. of this desc th N 89d46' E 91.7 ft th S 1d04'40" E 30 ft, th S 89d46' W 91.7 ft th N 1d13' W 30 ft to beg. Being Lot 70 of Lakewood Heights Subdivision unrecorded.	12	0.06	Min 100% Sur 100%				
	That part of the W 100 acres of SE1/4 lying N of road except com at the E 1/4 post of sd Sec. 12, th W alg the E-W 1/4 line 1,068 ft, th S 1d00'13"E 405 ft to POB, th N 89d46' E 91.7 ft, th S 1d04'40" E 30 ft, th S 89d46' W 91.7 ft, th N 1d00'13" W 30 ft to POB (being Lot 70, Lakewood Heights Sub., unrecorded); also exc Com at the E 1/4 post of sd Sec. 12,th W alg E-W 1/4 line 1,280 ft, th S 1d00'13" E 56 ft to POB, th S 1d00'13" E 240 ft, th N 89d46' E 100 ft to POB, (being Lots 251 to 258, inclusive of Lakewood Heights Sub., unrecorded); also except Com at the E 1/4 post of sd Sec. 12, th W alg E-W 1/4 line 1,508 ft, th S 1d00'13" E 383 ft to POB, th S 1d00'13" E 30 ft, th S 89d46' W 100 ft, th N 1d00'13" W 30 ft, th N 89d46' E 100 ft to POB, (being Lot 428, Lakewood Heights Sub., unrecorded); also except Com at the E 1/4 post of sd Sec. 12, th W along E-W 1/4 line 1,248 ft, th S 1d00'13" E 596 ft to POB, th S 1d00'13" E 60 ft, th S 89d46' W 100 ft, th N 1d00'13" W 60 ft, th N 89d46' E 100 ft to POB, (being Lots 269 & 270, Lakewood Heights Sub., unrecorded)	12	44.70	Min 100% Sur 100%				
N-1209	NE1/4 SW1/4	12	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R01E							
N-1209	(Continued) NW1/4 SW1/4	12	40.00	Min 100% Sur 100%			-	
N-1210	*Beg at E 1/4 post of Sec 13 th N 89d37' W alg E & W 1/4 In 989.6 ft th N alg cen of Lake Shore Dr 1297.35 ft th N 89d37'15" W alg cen of Kentucky Dr 265 ft to a pt wh is the pl of beg of this descn th S 120 ft th N 89d37'15" W 35 ft th N 120 ft to cen of Kentucky Dr th S 89d37'15" E 35 ft to beg being Lot 158 of Pleasant View Subdivision, Unrecorded.	13	0.10	Min 100% Sur 100%				
	*Beg at cen of Sec 13 th E alg E & W 1/4 In 1672.9 ft to E In of Lake Shore Dr th N 353 ft th E to the shore In of Little Pleasant Lake to a pt for pl of beg of this descn th W to E In of Lake Shore Dr. th N 200 ft alg E In of sd Dr th E to shore of Little Pleasant Lake th SE'ly alg the shore In of sd lake to beg Being Lots 303 to 307 both inclusive Pleasant View Subdivision Unrecorded Exc: Beg at cen of Sec 13 th E alg E & W 1/4 In 1672.9 ft to E In of Lake Shore Dr th N 513 ft th E to the shore In of Little Pleasant Lake to a pt for pl of beg of this descn th W to E In of Lake Shore Dr th N 40 ft alg E In of sd Dr th E to shore of Little Pleasant Lake th SE'ly alg the shore In of sd Lake to beg exceptional Being Lot 303 Pleasant View Subdivision Unrecorded	13	0.92	Min 100% Sur 100%				
	*Beg at cen of Sec 13 th E alg E & W1/4 ln 1497.9 ft for pl of beg of this descn th N 307.35 ft th E par with E & W 1/4 ln 135 ft th S 307.35 ft to E & W1/4 ln th W alg sd 1/4 ln to beg Being Lot 332 of Pleasant View Subdivision Unrecorder	13	0.95	Min 100% Sur 100%				
	Lots 105 to 115, incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 862.90 ft alg E & W 1/4 In, and N 1,557.35 ft alg E In of Central Dr to N In of Glendale Dr for the POB, th E 420 ft alg N In of sd Dr, th N to shore of Little Pleasant Lake, th NW'ly alg sd shore to a pt N of POB, th S to POB, incl riparian rights appurtenant thereto.	13	1.75	Min 100% Sur 100%				
	Lots 129 to 140 incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 862.90 ft alg E and W 1/4 In, and N 1,317.35 ft alg the E In of Central Dr to POB, th N 100 ft, th E 420 ft, th S 100 ft, th W 420 ft to POB.	13	0.96	Min 100% Sur 100%				
L U 1 II	Lots 160 to 172, incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 862.90 ft alg E and W 1/4 In, and N 1,277.35 ft alg the E In of Central Dr to the POB, th E 455 ft, th S 100 ft, th W 455 ft to E In of Central Dr, th N 100 ft to POB.	13	1.04	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R01E							
N-1210	(Continued) Lots 173 to 191, incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 862/90 ft alg E and W 1/4 In, and N 1,077.35 ft alg the E In of Central Dr to the N In of Michigan Dr for the POB, th E alg N In of sd Dr665 ft, th N 100 ft, th W 665 ft to the E In of Central Dr, th S alg sd Dr 100 ft to POB.	13	1.52	Min 100% Sur 100%				
	Lots 308 to 314, incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 1,672.90 ft alg the E & W 1/4 In, and N 33 ft to POB, th N 320 ft alg the E In of Lakeshore Dr, th E to shore of Little Pleasant Lake, th SE'ly alg sd shore to a pt 264 ft N of E & W 1/4 In and 561 ft W of E Sec In, th S 57d56' W to a pt 33 ft N of E and W 1/4 In, th W to POB, incl riparian rights appurtenant thereto.	13	1.71	Min 100% Sur 100%				
	Lots 320 to 323, incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 862.90 ft alg E & W 1/4 ln, N 557.35 ft alg the E ln of Central Dr, and E 300 ft to POB, th E 470 ft, th S 250 ft, th W 470 ft, th N 250 ft to POB.	13	2.68	Min 100% Sur 100%				
 - - -	Lots 93 to 104 incl, Pleasant View Subd, Unrecorded, desc as: Comm at cen of sd Sec 13, th S 89d37'15" E 822.90 ft alg E and W 1/4 In to the W In of Central Dr, and N 1,397.44 ft to POB, th N 473.8 ft, th W 100 ft, th S 473.8 ft, th E 100 ft to POB.	13	1.08	Min 100% Sur 100%				
	NE 1/4 of NE 1/4 lying N of Lake (Little Pleasant Lake)	13	21.75	Min 100% Sur 100%				
	Part of the NW1/4 NE1/4 lying within the following desc: Beg at the NW cor of Sec 13, th E'ly alg N Sec line of said Sec 13 to N1/4 post, th S 89d03m45s E 696.2 ft, th S 0d00m00s W 363 ft, th S 90d00m00s W to center of Public Hwy, th S 0d00m00s W 66 ft, th S 90d00m00s E to a pt 846.2 ft E & 429 ft S of the N1/4 cor,th S 00d00m00s E 325.4 ft, th S 90d00m00s W 150 ft, th S 00d00m00s E 1,063.7 ft, th S 82d18m00s W 420.2 ft, th S 90d00m00s W 73.6 ft, th S 8d52m00s E 96.96 ft, th N 89d40m15s W 207.56 ft to a pt on the N & S1/4 line of Sec 13, 1,980.64 ft, S 00d21m56s W from N1/4 post of Sec 13, and a distance of 661.16 ft from the center post of Sec 13, bearing S 00d21m56s E, th n 89d40m15s W 74 ft, th S 81d19m15s W 337.72 ft, th S 23d39m15s W 212.52 ft, th S 15d08m15s W 301.98 ft, th S 19d44m45s E 569.93 ft, th S 64d43m15s E 298.09 ft, th N 46d32m15s W 160.95 ft, th N 00d21m36s W 428.67 ft to center of Sec 13, th S'ly alg N & S1/4 line to 1/8 cor, th W'ly alg E & W1/8 line to W Sec line of Sec 13, th N'ly alg W Sec line to NW1/4 post to POB	13	21.51	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	1	710100	Equity	1	Trainibol	Did	l I
	T02S R01E							
N-1210	(Continued) That part of NW1/4 NE1/4 desc as com at the NE cor of sd NW1/4 NE1/4, th S 429 ft to pl of beg., th W para to the N li of sd Sec. 13 to a pt 846.2 ft E and 429 ft S of N 1/4 cor of sd Sec. 13, th S to the shore of Little Pleasant Lake, th N'ly and E'ly alg sd shoreline to the E li of sd NW1/4 NE1/4, th N to POB	13	0.33	Min 100% Sur 100%			+	
	That part of the NW 1/4 of NE 1/4 desc as com at the NE cor of sd NW 1/4 of NE 1/4, th S 363 ft alg E li of sd NW 1/4 of NE 1/4 to POB, th cont S 66 ft alg sd E li, th W'ly par with the N li of sd Sec 13 to the E'ly r/w of hwy crossing sd NW 1/4 of NE 1/4, th N alg sd r/w 66 ft, th E'ly to POB	13	2.02	Min 100% Sur 100%				
N-1211		1			170		1	
	All that part of S13 desc as com at the cen of sd S13, th N alg the N&S1/4 li, 661.16 ft to the pob, th N 89d40' W 74 ft, th S 81d19'15" W 337.72 ft, th S 23d39'15" W 212.52 ft, th S 15d19'15" W 301.98 ft, th S 19d44'45" E 569.93 ft, th S 64d43'15" E 293.09 ft, th N 46d32'15" E 160.95 ft to the N&S1/4 li, th N alg sd 1/4 li, 428.67 ft to sd cen of S13, th S 89d37'15" E alg the E&W1/4 li 306.63 ft, th N 8d42' W alg the cen of Race Rd to a pt bearing S 89d40' E from the pob, th N 89d40' W 207.56 ft, m/l to the pob.	13	15.00	Min 100% Sur 100%				
	NE1/4 NW1/4	13	40.00	Min 100%				
	NW1/4 NW1/4	13	40.00	Sur 100% Min 100%				
	Part of the SE1/4 NW1/4 lying within the following desc: Beg at the NW cor of Sec 13, th E'ly alg N Sec line of said Sec 13 to N1/4 post, th S 89d03m45s E 696.2 ft, th S 0d00m00s W 363 ft, th S 90d00m00s W to center of Public Hwy, th S 0d00m00s W 66 ft, th S 90d00m00s E to a pt 846.2 ft E & 429 ft S of the N1/4 cor,th S 00d00m00s E 325.4 ft, th S 90d00m00s W 150 ft, th S 00d00m00s E 1,063.7 ft, th S 82d18m00s W 420.2 ft, th S 90d00m00s W 73.6 ft, th S 8d52m00s E 96.96 ft, th N 89d40m15s W 207.56 ft to a pt on the N & S1/4 line of Sec 13, 1,980.64 ft, S 00d21m56s W from N1/4 post of Sec 13, and a distance of 661.16 ft from the center post of Sec 13, bearing S 00d21m56s E, th n 89d40m15s W 74 ft, th S 81d19m15s W 337.72 ft, th S 23d39m15s W 212.52 ft, th S 15d08m15s W 301.98 ft, th S 19d44m45s E 569.93 ft, th S 64d43m15s E 298.09 ft, th N 46d32m15s W 160.95 ft, th N 00d21m36s W 428.67 ft to center of Sec 13, th S'ly alg N & S1/4 line to 1/8 cor, th W'ly alg E & W1/8 line to W Sec line of Sec 13, th N'ly alg W Sec line to NW1/4 post to POB	13	34.66	Sur 100% Min 100% Sur 100%				
	SW1/4 NW1/4	13	40.00	Min 100%				
			.5.50	Sur 100%				

Offering Number	Description		Lease	Equit.	Bid	Bidder Number	Per Acre	Total Bid
number	Description	tion	Acres	Equity	Acres	Number	Bid	DIU
	Jackson County							
	T02S R01E						ļ 	
N-1212	All that part of the SE1/4desc as Beg at the cen of sd S13, th S 89d37'15" E alg the E&W1/4 li 306.63 ft, th SWly alg the cen of Race Rd as located prior to its relocation, to the N&S1/4 li, th N alg sd 1/4 li 363 ft to the pob.	13	1.21	Min 100% Sur 100%				
	NW1/4 SE1/4,ex beg at the NW cor of SE1/4Sec.13, th S alg the N & S 1/4 line of Sec 13, 22 rds to the center of the hwy, th NE'ly alg the center of the hwy as now traveled to the E & W 1/4 line, th W alg the E & W 1/4 line 16 rds to beg, and excepting and reserving an easement for a rd now used from the public hwy running alg the N & S 1/4 line of Sec 13 to the Top O'World Subdivision located in the NE1/4 ofSE1/4.Sec 13, the general alignment of said rd being described as beginning at a pt on the approximate N & S 1/4 line of Sec 13, th N 78d41' E 472 ft, th N 79d E 455 ft to the point of curvature of a 42d30' curve to right, th alg 42d30' curve to right 193 ft, th S 13d15' E 40 ft, th S 3d30' W 160 ft, th S 19d15' E 75 ft, th E'ly about 300 ft to the East, N & S 1/8 line of said Sec 13, said 1/8 line being the W'ly limit of Top O'World Subdivision. Subject to existing easements.	13	39.11	Min 100% Sur 100%				
	SE1/4 SE1/4 ex beg at apt 300 ft W of the SE cor of Sec 13, th N 100 ft, th W 450 ft, th S 100 ft, th E 450 ft to beg. Subject to existing easements.	13	38.96	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
N-1213	NW1/4 SW1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%	153		†	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T02S R01E	<u> </u>						
N-1213	(Continued) Part of the NE1/4 SW1/4 lying within the following desc: Beg at the NW cor of Sec 13, the E'ly alg N Sec line of said Sec 13 to N1/4 post, th S 89d03m45s E 696.2 ft, th S 0d00m00s W 363 ft, th S 90d00m00s W to center of Public Hwy, th S 0d00m00s W 66 ft, th S 90d00m00s E to a pt 846.2 ft E & 429 ft S of the N1/4 cor,th S 00d00m00s E 325.4 ft, th S 90d00m00s W 150 ft, th S 00d00m00s E 1,063.7 ft, th S 82d18m00s W 420.2 ft, th S 90d00m00s W 73.6 ft, th S 8d52m00s E 96.96 ft, th N 89d40m15s W 207.56 ft to a pt on the N & S1/4 line of Sec 13, 1,980.64 ft, S 00d21m56s W from N1/4 post of Sec 13, and a distance of 661.16 ft from the center post of Sec 13, bearing S 00d21m56s E, th n 89d40m15s W 74 ft, th S 81d19m15s W 337.72 ft, th S 23d39m15s W 212.52 ft, th S 15d08m15s W 301.98 ft, th S 19d44m45s E 569.93 ft, th S 64d43m15s E 298.09 ft, th N 46d32m15s W 160.95 ft, th N 00d21m36s W 428.67 ft to center of Sec 13, th S'ly alg N & S1/4 line to 1/8 cor, th W'ly alg E & W1/8 line to W Sec line of Sec 13, th N'ly alg W Sec line to NW1/4 post to POB	13	33.00	Min 100% Sur 100%				
	SE1/4 SW1/4 sub to R/W Subject to existing easements.	13	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 sub to R/W Subject to existing easements.	13	40.00	Min 100% Sur 100%				
N-1214	NE 1/4 NE1/4	14	40.00	Min 100% Sur 100%				
	NW1/4 NE 1/4	14	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 lyg W of c/l of Updyke Rd. (See deed for c/l description)	14	33.00	Min 100% Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100% Sur 100%				
N-1215	E1/2 NE1/4 NW1/4	14	20.00	Min 100% Sur 100%	155			
	N1/2 SW1/4 NW1/4	14	20.00	Min 100% Sur 100%				
	Npt of NW1/4 NW1/4	14	28.00	Min 100% Sur 100%				
	Npt of W1/2 NE1/4 NW1/4	14	14.00	Min 100% Sur 100%				
	S 396 ft NW1/4 NW1/4 exc N 305 ft of W 725 ft thereof	14	7.00	Min 100% Sur 100%				
	S 396 ft W1/2 NE1/4 NW1/4	14	6.00	Min 100% Sur 100%				
	S1/2 SW1/4 NW1/4	14	20.00	Min 100% Sur 100%				

Number	Description	tion	Acres	Equity	Acres	Number	Bid	Total Bid
	Jackson County	 				<u> </u>	<u> </u>	<u> </u>
	T02S R01E							
N-1215	(Continued)						t	
0	SE1/4 NW1/4 exc SW1/4 SE1/4 NW1/4	14	30.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4 NW1/4	14	10.00	Min 100%				
	 			Sur 100%			ļ	
N-1216	NE1/4 SE1/4	14	40.00	Min 100%	160			
		'-	70.00	Sur 100%				
	NW1/4 SE1/4 exc beg at a pt 7 chains and 39	14	28.67	Min 100%				
	links S of NW cor, th E 6 chains and 11 links, th SE to SE cor of NW1/4 SE1/4, th W to W line, N to beg.			Sur 100%				
	Part of NW1/4 SE1/4 beg. at a point 7 chs. and	14	11.33	Min 100%				
	39 links S of NW cor, th E 6 chs. and 11 links, th SE'ly to SE cor of NW1/4 SE1/4, W to W line, N to beg.			Sur 100%				
	Part SE1/4 SE1/4 beg at a pt 7 chains and 39	14	11.33	Min 100%				
	links N of SE cor, th W 6 chains and 11 links, th NW to NW cor of SE1/4 SE1/4, th E to E line, th S to beg.			Sur 100%				
	SE1/4 SE1/4 exc beg at a pt 7 chains and 39	14	28.67	Min 100%				
	links N of SE cor, th W 6 chains and 11 links, NW to NW cor of SE1/4 SE1/4, E to E line, S to beg.			Sur 100%				
	SW1/4 SE1/4	14	40.00	Min 100%				
			 	Sur 100%			ļ	
N-1217	N part of NE 1/4 NE1/4	15	20.00	Min 40001	28			
	IN PART OF INE 1/4 NE 1/4	15	28.00	Min 100% Sur 100%				
N-1218	 				20		 	
14 1210	W1/2 NW1/4 NE1/4	24	20.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1219	†				7		†	
-	All that part of NW frl1/4 which lies N'ly of a line	24	7.00	Min 100%				
	desc as: beginning at a point on the W line of Sec 24, which is S 0d54'45" W a distance of 450.92 ft from the NW cor of said Sec 24; th E'ly along the arc of a 5879.65 ft radius curve to the right 951.18 ft (chord bearing N 71d32'30.5" E),thence N 0d54'45" E a distance of 62.04 ft; th E'ly along the arc of a 5939.65 ft radius curve to the right 1278.17 ft to the point of tangency of said curve and a point of ending (chord bearing N82d29' 36.5" E).			Sur 100%				
N-1220					3		t	
. 1220	That part of SE1/4 NE1/4 desc as com at the E 1/4 post of sd sec, th W 747.74 ft, N 163.94 ft, W 80 ft for pt of beg, th S 13d24' E to N line of county road, th SW'ly alg sd N In to its intersection with E-W 1/4 In th W to E 1/8 post, th N 163.94 ft, th E parallel to the E-W 1/4 In to pt of beg.	33	1.70	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R01E							
N-1220	(Continued) That part of SE1/4 NE1/4desc as a parcel com	33	0.51	Min 100%				
	at E 1/4 post of sd sec, th W 747.74 ft, N 163.94 ft, W 235.00 ft, N 54.18 ft to shore of Gillett Lake for pt of beg, th S 54.18 ft, th E 155.00 ft, th N 13d24' W 144.80 ft to shore of Gillett Lake, th W'ly alg sd shore to pt of beg.			Sur 100%				
	Und. 1/2 int in: That part of SE1/4 NE1/4 desc as com at E 1/4 post, th W 747.74 ft, N 163.94 ft, and W 235.00 ft for pt of beg, th W'ly to intersect the E 1/8 ln at a pt 163.94 ft N of E-W 1/4 ln, th N'ly 20 ft alg sd E 1/8 ln, th E'ly 113.00 ft par with E-W 1/4 ln, th N'ly 33.45 ft to the shoreline of Gillett Lake, th E'ly alg sd shoreline to a pt 54.18 ft N'ly of place of beg, th S'ly 54.18 ft to pt of beg. (0.34A)	33	0.17	Min 100% Sur 100%				
N-1221	That part of E1/2 SE1/4 lying N'ly of county road (Shady Lane)	33	0.06	Min 100% Sur 100%				
	That part of W1/2 SE1/4 lyingE'ly of centerline of Ambs Road and North of Shady Lane.	33	0.03	Min 100% Sur 100%				
	Jackson County							
	T02S R01W	 					-	
N-1222	All of the following: Beginning at the 1/4 Post common to Sections 15 and 22, thence S 87d45m E 550 ft along the north line of Section 22; thence S 2d00m W 500 ftparallel to the N-S 1/4 line of Section 22; thence N 87d45m W 550 ftparallel to the North line of said Section 22; thence N 2d00m E 500 ftalong the N-S 1/4 line to the POB. EXCEPTBeginning at the N 1/4 post of sec 22; thence S along the N-S 1/4 line 96 ft; northeasterly to a point on the north section line which is 96 ft east of the Point of Beginning; west 96 ft to the Point of Beginning.	22	6.16	Min 100% Sur 100%	7			
	Comm at the 1/4 cor common to Secs 15 & 22, th S 87d45' E alg the N line of Sec 22, 550 ft to the pob, th S 2d 00' W parl to the N-S1/4 line 500 ft, th S 87d45' E parl to the N line of Sec 22, 30 ft, th N 2d00' E parl with the N-S1/4 line 500 ft to the N line of Sec 22, th N 87d45' W 30 ft to pob Subject to existing easements.	22	0.34	Min 100% Sur 100%				
N-1223	All that part of E1/2 of NE1/4 bounded N by center of Grand River E by land of Michigan Air Line R.R. SE & S'ly by E bank of Grand River W by E 1/8 line	27	10.00	Min 100% Sur 100%				

<u> </u>	Oil And Gas Lease A			day Colo	,		15 .	I -
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County	 					<u> </u>	
	T02S R02E							
N-1224					158		-	
14 1224	12A off the N side of SW1/4 NE1/4	1	12.00	Min 100%				
				Sur 100%				
	a parcel of land containing 25A off from the E	1	25.00	Min 100%				
	side of a parcel of land 56 rds wide off from the S side of the W1/2 of NE1/4			Sur 100%				
	NE1/4 NE1/4	1	40.27	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	1	40.10	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	1	40.00	Min 100%				
				Sur 100%				
	That part of the following description lying within	1	0.31	Min 100%				
	the NE1/4, Section 1, T02S, R02E: Commencing at the N ¼ corner; thence S 02°			Sur 100%				
	07' 00" W 1,380.60 feet along the North-South							
	1/4 line of said Section 1; thence N 85° 03' 00" W							
	296.46 feet along the Southerly right-of-way line of Milbur Rd. (66 feet wide); thence S 06° 57'							
	00" E 200.0 feet along the Easterly right-of-way							
	line of Clear Lake Shores Road (formerly Bejoe Road, 66 feet wide); thence S 84° 25' 52" E							
	138.18 feet to the Point of Beginning; thence S							
	84° 25' 52" E 126.88 feet; thence S 02° 07' 00"							
	W 136.50 feet; thence S 87° 53' 00" E 141.50 feet; thence S 02° 07' 00" W 94.00 feet; thence							
	N 87° 53' 00" W 366.75 feet; thence N 06° 57'							
	00" W 66 feet along the Easterly right-of-way of							
	said Clear Lake Shores Road; thence S 87° 53' 00" E 109.0 feet; thence N 02° 07' 00" E 173.0							
	feet to the Point of Beginning.							
N-1225					74		-	
N- 1223	All that part of the NW1/4 thereof desc as com	1	11 56	Min 100%				
	at the N 1/4 cor of sd Sec. 1, th S alg the N-S1/4	'	11.50	Sur 100%				
	li 522 ft to POB, th cont. S alg the N-S1/4 li			Sui 100 /6				
	792.5 ft to the N'ly li of Milbur Rd as now platted in the recorded plat of Clear Lake Shores; th N							
	85d03' W alg sd N'ly li of Milbur Rd 302.07 ft, th							
	N 1d27' W 82.78 ft, th S 60d21' W 74.77 ft, th N							
	57d41' W 102 ft, th N 31d24' W 445.85 ft, th N 88d30' W 100 ft, th N 1d30; E 326 ft, th S 87d6'							
	E 809.20 ft to the POB							
	All that pit of the NE1/4 NW4/4 does so has at		40.00	Min 4000/				
	All that prt of the NE1/4 NW1/4 desc as beg at the N 1/4 post of sd Sec. 1, th N 87d06' W alg	1	10.93	Min 100%				
	the N In of sd Sec. 1 a dist of 914.8 feet, th S			Sur 100%				
						1		
	1d30' W 522.0 feet, th S 87d06' E 909.2 feet, th N 2d07' E 522.0 feet to the POB.							

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
-	Jackson County							
	T02S R02E	ļ	ļ				.	
	(Continued) Com at the N1/4 cor of Sec. 1, th S 2d07' W alg the N-S1/4 sec line of sd sec. 1,380.6 ft m/l to a pt on the S'ly line of a hwy known as Milbur Rd as now platted in the rec. Plat of Clear Lake Shores, wh is 1,260.5 ft, m/l, N 2d07' E of the cen post of sd sec, th N 85d03' W alg the sd S'ly line of Milbur Rd 296.46 ft to the E'ly li of Bejoe Rd as now platted in the sd rec Plat of Clear Lake Shores, th S 06d57' E alg the sd E'ly line of Bejoe Rd 449.58 ft to the POB, th cont alg the sd E'ly line of Bejoe Rd S 29d57' E 249.79 ft, th S 29d33' W 197.42 ft, th leaving the said E'ly line of Bejoe Rd and run S 67d02' E 345.06 ft, m/l to a pt on a line which is located par with and at a dist of 141.5ft to the E from teh sd N-S1/4 sec line of sd sec, th N 2d07' E alg the sd line to a pt S 87d53' E of the POB, th N 87d53' W to the POB	1	3.02	Min 100% Sur 100%				
	Part of NE1/4 NW1/4 in the following desc: Com at the Nw cor of sd Sec 1, th S 87d19m33s E 300.0 ft to POB, th S 87d19m33s E 1,456.0 ft, th S 2d14m27s W 674.62 ft, th N 86d33m50s W 269.0 ft, th S 2d02m10s W 200.0 ft, th S 14d17m10s W 139.73 ft m/l to the shore of Clear Lake, th NW'l6 & W'ly alg said lakeshore to a pt S30.72 ft and E'ly 300.0 ft from NW cor of Sec 1, th N 30.72 ft to POB	1	7.20	Min 100% Sur 100%				
	Part of NW1/4 NW1/4 & T1S, R2E, Sec 36 SW1/4 SW1/4, desc as: Com at the S1/4 cor of Sec 36, th N 87d19m33s W 2,347.58 ft on the S line of sec to the POB, th N 2d20m57s E 75.83 ft, th N 7d50m57s E 100.42 ft, th N 87d06m W 56.62 ft, th S 174 ft to the S line of Sec 36, th continuing S 31 ft to the shoreline of Clear Lake, th E'ly on the shoreline of Clear Lake to a pt 30.72 ft S of POB, th N 30.72 ft to POB, including all riparian rights appurtenant thereto	1	0.03	Min 100% Sur 100%				
	Part of NW1/4 NW1/4 com at the NW cor of sd Sec. 1, th S 87d19'33" E 300.0 ft to the pt of beg, th S 87d19'33" E 1,456.0 ft, th S 2d14'27" W 674.62 ft, th N 86d33'50" W 269.0 ft, th S 2d02'10" W 200.0 ft, th S 14d17'10" W 139.73 ft m/l to the shore of Clear Lake, th NW'ly and W'ly alg said lakeshore to a point S 30.72 ft and E'ly 300.0 ft from NW cor of Sec. 1, th N 30.72 ft to pt of beg.	1	34.23	Min 100% Sur 100%				
	Part of S I/2 of N I/2 of Sec beg at center of Sec, th along E-W I/4 line, th N 87d47m40s W 593.64 ft, th N 00d53m40s E 112.12 ft to pt on Se'ly line Clear Lake ShoresDrive (formerly Bejoe Road) along SE'ly line in following three courses (1) N 57d59m20s E 192.94 ft (2) N 25d03m20s E 173.79 ft and (3) N 69d06m30s E 206.03 ft, S 67d02m E 338.92 ft, S 02d07m W 341.42 to pt on E-W I/4 line along E-W I/4 line, N 87d44m40s W 134.33 ft to POB	1	5.80	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1225	(Continued) That part of the following description lying within the NW 1/4, Section 1, T02S, R02E: Commencing at the N ¼ corner; thence S 02° 07' 00" W 1,380.60 feet along the North-South ¼ line of said Section 1; thence N 85° 03' 00" W 296.46 feet along the Southerly right-of-way line of Milbur Rd. (66 feet wide); thence S 06° 57' 00" E 200.0 feet along the Easterly right-of-way line of Clear Lake Shores Road (formerly Bejoe Road, 66 feet wide); thence S 84° 25' 52" E 138.18 feet to the Point of Beginning; thence S 84° 25' 52" E 126.88 feet; thence S 02° 07' 00" W 136.50 feet; thence S 87° 53' 00" E 141.50 feet; thence S 02° 07' 00" W 94.00 feet; thence N 87° 53' 00" W 366.75 feet; thence N 06° 57' 00" W 66 feet along the Easterly right-of-way of said Clear Lake Shores Road; thence S 87° 53' 00" E 109.0 feet; thence N 02° 07' 00" E 173.0 feet to the Point of Beginning.	1	0.83	Min 100% Sur 100%				
N-1226	NW1/4 SE1/4	1	40.00	Min 100%				
	SW1/4 SE1/4	1	40.00	Sur 100% Min 100% Sur 100%	,			
N-1227	All that part of the following description that lies within Section 1: Commencing at an iron pipe on the W 1/8 line of Sec. 1 where the said line intersects the high water mark on the south shore of Clear Lake; thence S 2° W along the said 1/8 line 751.4 feet to an iron pipe; thence S 52' W 378.94 feet to an iron pipe to a point of beginning; thence S 83°51' W 1186.4 feet to an iron pipe; thence deflecting 31°53' to left 180.1 feet to the Section line between Sections 1 & 2; thence N along said section line 386 ft; thence N 27°15' W 609 feet to an iron pipe; thence N87°31'E 141 feet to an iron pipe on the W shore of Clear Lake; thence NW'ly along the shore of said lake approximately 85 feet to a pt where the W shore line of Clear Lake intersects the N line of the South 60 acres of the E1/2 of the SE1/4, Sec. 2; thence W along said N line to the W line of the E1/2 of SE1/4, Sec. 2; thence S to the S line of the Section; thence due E to the E line of the W1/2 of SW1/4, Sec. 1; thence due N to the point of beginning. Subject to existing easements. NE1/4 SW1/4 SE1/4 SW1/4 EXCEPT a parcel of land desc as: beg on the E & W1/4 line of said Sec 1 at a pt 907.6 ft W of the center of section, th S 409 ft, th W 412.4 ft to the W1/8 line of said section 1, th N on sd W1/8 line 409 ft to sd E & W1/4 line, th	1 1 1	40.00	Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1228	SE1/4 NW1/4	2	40.00	Min 100%	80		†	
	South 700 ft of West 800 ft of SW1/4 NW1/4	2	12.88	Sur 100% Min 100% Sur 100%				
	SW1/4 NW1/4 except the S 700 ft of the W 800 ft thereof.	2	27.12	Min 100% Sur 100%				
N-1229	All that part of the following description that lies within Section 2: Commencing at an iron pipe on the W 1/8 line of Sec. 1 where the said line intersects the high water mark on the south shore of Clear Lake; thence S 2° W along the said 1/8 line 751.4 feet to an iron pipe; thence S 52' W 378.94 feet to an iron pipe to a point of beginning; thence S 83°51' W 1186.4 feet to an iron pipe; thence deflecting 31°53' to left 180.1 feet to the Section line between Sections 1 & 2; thence N along said section line 386 ft; thence N 27°15' W 609 feet to an iron pipe; thence N87°31'E 141 feet to an iron pipe on the W shore of Clear Lake; thence NW'ly along the shore of said lake approximately 85 feet to a pt where the W shore line of Clear Lake intersects the N line of the South 60 acres of the E1/2 of the SE1/4, Sec. 2; thence W along said N line to the W line of the E1/2 of SE1/4, Sec. 2; thence S to the S line of the Section; thence due E to the E line of the W1/2 of SW1/4, Sec. 1; thence due N to the point of beginning. Subject to existing easements.	2	58.50	Min 100% Sur 100%	71			
	SW1/4 SE1/4 lying N'ly of Green Road.	2	12.40	Min 100% Sur 100%				
N-1230	NE1/4 SW1/4	2	40.00	Min 100%	160			
	NW1/4 SW1/4	2	40.00	Sur 100% Min 100% Sur 100%				
	S part SE1/4 SW1/4 Subject to existing easements.	2	27.38	Min 100% Sur 100%				
	SE1/4 SW1/4 lying N'ly of Green Road.	2	12.30	Min 100% Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100% Sur 100%				
N-1231	NE Frl 1/4 of NE1/4	3	40.19	Min 100% Sur 100%	161			
	NW1/4 NE1/4	3	40.53	Min 100% Sur 100%				
	SE1/4 of NE1/4	3	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	3	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1232	All that part of SE1/4 NW1/4 lying NW'ly of c/l of Seymour Road and subject to r/w of said county road.	3	1.13	Min 100% Sur 100%				
	All that part of SW1/4 NW1/4 lying N'ly of c/l of Seymour Road except that part lying NW'ly of the SE'ly shore of Trist Mill Pond, said exception being also described as 2.45 acres in the NW cor and North of the Mill Pond.	3	15.00	Min 100% Sur 100%				
	All that part of SW1/4 NWfrl1/4 lying N'ly of the Trist Mill Pond flowage line, also described by deed dated March 2, 1870, recorded in L 70, P 49, as com. at a stake 20 chains S of the NW cor. of Sec. 3, th E 6 chains and 90 lks to the edge of the Mill Pond, th SW'ly alg said Mill Pond at high water mark to a stake on the W line of said section, th N alg said section line 7 chains to the place of beg.	3	4.48	Min 100% Sur 100%				
	All that part of the NE1/4 NW1/4 lying N'ly of Seymour Road and S'ly of Trist Road, except a piece flowed by the Mill Pond	3	29.80	Min 100% Sur 100%				
	Com. at intersec. of c/l of Seymour Rd. and W 1/8 In of Sec. 3, th SW'ly alg c/l of Seymour Rd. 49 rods to pob, th S to E-W 1/4 In, th W alg sd 1/4 In to W In of Sec., th N alg W In to c/l of Seymour Rd., th NE'ly alg sd c/l to pob ex W 10 rods of N 16 rods thereof	3	8.50	Min 100% Sur 100%				
	NW1/4 NWfrl1/4 exc. the N 495 ft thereof, subj. to conveyance by deed dated Feb. 10, 1846, as recorded in L 17, P 409, of so much of said NW1/4 of NWfrl1/4 as may be flowed by raising the water at the dam then owned by Updike and Sons 20 ft. for the purposes of Mill Pond use.	3	21.53	Min 100% Sur 100%				
	That part of SW1/4 NW1/4 desc as beg at the inter of the c/l of Seymour Rd and the W 1/8 line of Sec. 3, the SW'ly alg cen of sd rd 49 rods (808.5 ft), th S to the E-W 1/4 line, th E alg the E-W 1/4 line to the W 1/8 line, th N alg sd 1/8 line to beg	3	12.50	Min 100% Sur 100%				

Offering			Lease	iday Octo	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres		Bid	Bid
	Jackson County							
	T02S R02E	ļ						
N-1233	N 20 rods of S 42 rods of S 55 acres of W 1/2 of SE 1/4 EXCEPT N 165 feet of W 264 feet thereof, ALSO EXCEPT com at SW corner of SE 1/4 a point in c/l of Baldwin Rd, th N along c/l of Baldwin Rd 396 feet for POB of this desc, th cont N along c/l of Baldwin Rd a distance of 132 feet, th E parallel with S line of said sec 264 feet, th N parallel with N-S 1/4 line of Sec 3, 165 feet, th E 200 feet, th S 297 feet, th W 464 feet to c/l of Baldwin Rd & POB ALSO EXCEPT that part commencing at the South 1/4 post of said section; thence N00°22'56"E 396.00 feet along the N and S 1/4 line of said section and the centerline of Baldwin Road; thence N89°51'45"E 464.00 feet parallel with the S line of said section for the point of beginning; thence N00°22'56"E 297.00 feet; thence N89°51'45"E	3	6.12	Min 100% Sur 100%				
	110.00 feet; thence S00°22'56"W 297.00 feet; thence S89°51'45"W 110.00 feet to the point of beginning. N 25 acres NW1/4 SE1/4	3	25.00	Min 100%				
				Sur 100%				
0	N 38 rods of E 55 rods and N 4 rds of W 25 rods of SW1/4 SE1/4.	3	13.69	Min 100% Sur 100%				
	NE1/4 SE1/4	3	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 S 15 acres	3	15.00	Min 100% Sur 100%				
	SE1/4 SE1/4	3	40.00	Min 100% Sur 100%				
N-1234		+ :			140		+	
	S 15 acres NE1/4 SW1/4 exc S 6 rods of E 32 rods.	3	13.80	Min 100% Sur 100%				
	S 15 acres of the NW1/4 SW1/4	3	15.00	Min 100% Sur 100%				
	SE1/4 SW1/4 exc N37 rods of E 32 rods.	3	32.60	Min 100% Sur 100%				
	SW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	The E 25 acres of the N 50 acres of the SW1/4 exc the E 603 ft thereof.	3	13.58	Min 100% Sur 100%				
	W 25 acres of N 50 acres of SW1/4	3	25.00	Min 100% Sur 100%				
N-1235	All that part NE1/4 NE1/4 lying E'ly of the Trist Mill Pond as it existed on Feb. 10, 1846, and being subject to a reserved flowage to a 20 foot head at the Trist Dam, as contained in deed from Anson Updike et al dated Feb. 10, 1846, recorded in L 20, P 388, Jackson Co. records.	4	33.46	Min 100% Sur 100%	100			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1235	(Continued) All that part NW1/4 NE1/4 lying E'ly of the Trist Mill Pond as it existed on Feb. 10, 1846, and being subject to a reserved flowage to a 20 foot head at the Trist Dam, as contained in deed from Anson Updike et al dated Feb. 10, 1846, recorded in L 20, P 388, Jackson Co. records.	4	1.03	Min 100% Sur 100%				
	SE1/4 NE1/4 NW'ly of Seymour rd except so much as would be flooded by a dam with a 20 ft head and fall	4	25.25	Min 100% Sur 100%				
	SW1/4 NE1/4 except so much as would be flooded by a dam with a 20 ft head and fall.	4	39.75	Min 100% Sur 100%				
N-1236	beg 4.77 chs W and 7.07 chs S of the N 1/4 post of S4, th W to the W bank of Tail Race, th S 81d W 6.18 chs, th S 6d30' E 2.55 chs to the N line of hwy, th S 83d30' E alg N line of sd hwy to a pt 4.77 chs W of the N & S 1/4 post line of sd S4, th N to beg, ex that part that lies W of the mill race on which stands a house.	4	1.21	Min 100% Sur 100%				
	Part of NE1/4 NWfrl1/4, com at the N 1/4 cor of said Sec. 4, th S alg N-S 1/4 line 231/2 rods, th W par to the N sec. line to the c/l of a county road, th S 4d W alg c/l of said hwy 81/2 rods to the point of beg of this parcel th E par to N sec. line 19 rods to the NW'ly line of the Trist Mill Impoundment flowage line, th SW'ly, W'ly and NW'ly alg shore of said flowage and the N'ly line of a flume extending NW'ly across the county road to the centerline of said county road, th S 83d30' E alg the c/l of said county road to an angle in said road, th N 4d E alg c/l of said road to the pt of beg, and extending said parcel from the said usual flowage line to Trist Mill Creek subject to flowage rights before conveyed.	4	0.34	Min 100% Sur 100%				
N-1237	That part E 3/4 of SE1/4 lying NE of Seymour Avenue	4	5.00	Min 100% Sur 100%				
	W1/2 NW1/4 SE1/4	4	20.00	Min 100% Sur 100%				
N-1238	NE1/4 SW1/4 S of and SE'ly of Seymour rd. NW1/4 SW1/4 S of and SE'ly of Seymour rd except all that part lying Westerly of a line beg at the SW corner of Sec. 4, th N 1,310.17 ft alg the	4		Min 100% Sur 100% Min 100% Sur 100%				
	sd W Sec line at its intersection with Seymour Ave, th N 83d14' E 237.60 ft, th N 55d12' E 479.20 ft, th S 33d03' E 607.85 ft, th due S to S In of sd Sec. 4, th W alg S In of sd Sec. 4 to pl of beg.							
	SE1/4 SW1/4	4	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1238	(Continued) SW1/4 SW1/4 exc all that part W'ly of a line beg at the SW corner of Sec. 4 th N 1,310.17 ft alg the sd W sec line at its intersection with Seymour Ave, th N 83d14' E 237.60 ft, th N 55d12' E 479.20 ft, th S 33d03' E 607.85 ft, th due S to S line of sd Sec 4, th W alg S line of sd Sec 4 to pl of beg.	4	11.50	Min 100% Sur 100%				
N-1239	NE1/4 SE1/4	5	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	5	40.00	Min 100% Sur 100%	,			
	SE1/4 SE1/4 exc comm at a pt 11 chains and 50 lks N of SE cor of Sec. th S 871/2d W 3 chs and 25 lks, th N 2d30" W 5 chains th N 871/2d E to E line of Sec, th S to p.o.b. Subject to existing easements.	5	38.00	Min 100% Sur 100%	,			
	SW1/4 SE1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
N-1240	NE1/4 SW1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
N-1241	NW1/4 NE1/4	6	39.38	Min 100% Sur 100%				
	SW1/4 NE1/4	6	40.00	Min 100% Sur 100%	,			
	W1/2 NE1/4 NE1/4	6	19.69	Min 100% Sur 100%	,			
	W1/2 SE1/4 NE1/4	6	20.00	Min 100% Sur 100%				
N-1242	NE1/4 NW1/4	6	46.23	Min 100% Sur 100%				
	NW1/4 NW1/4 exc. N 836.32 ft of W 1333 ft.	6	20.64	Min 100% Sur 100%	,			
	SE1/4 NW1/4	6	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	6	53.92	Min 100% Sur 100%				
N-1243	NE1/4 SE1/4	6	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	6	40.00	Min 100% Sur 100%	,			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County				1			
	T02S R02E							
N-1243	(Continued)							
	that part of W1/2 SE1/4 lying S of Seymour Ave Road	6	40.00	Min 100 Sur 100				
	That part W1/2 SE1/4 lying N of center of Hy	6	40.00	Min 100				
				Sur 100		-		
N-1244	Com. 1417.5 ft E of SW cor of Section 6, th on azimuth from true N 358d45' 621 ft, th 268d25' 41.3 ft th 211d13'20" 390.1 ft, 244d13'00" 349 ft, 254d26'30" 414.1 ft, 0d33'30" 280.8 ft to c/l of road 54d39'30" to a pt 49.84 rods W of E line of SW1/4 SW1/4 th N to N line of SW1/4 SW1/4, th E 49.84 rds, S to S sec line W to beg	6	25.23	Min 100 Sur 100				
	E 49.84 rods of the NW1/4 SW1/4.	6	24.92	Min 100 Sur 100				
	Fractional SW 1/4 lying N of the Highway EXCEPT the E 816.42 feet ALSO EXCEPT that part of the South 238 feet of the West 147 feet of the SW Fractional 1/4 of Section 6 lying North of the centerline of Angling Highway (Seymour Road) EXCEPT the South 198 feet of the West 132 feet of said SW Fractional 1/4.	6	21.71	Min 100 Sur 100	%			
	NE1/4 SW1/4	6	40.00	Min 100 Sur 100				
	NW1/4 SW1/4 exc E 49.84 rds	6	29.00	Min 100 Sur 100	%			
	SE1/4 SW1/4	6	40.00	Min 100 Sur 100	%			
	That part of the SW 1/4 of SW 1/4 beg at the W 1/4 corner, th E 1320 feet, th N 615 feet, th S 31 deg 18'20" W 390.1 feet, th S 64 deg 13' W 349 feet, th S 74 deg 26'30" W 414.1 feet, th N 33'30" E 16.8 feet, th W 193 feet, th N to center of Seymour Rd, th S 54 deg 39'30" W to POB	6	6.61	Min 100 Sur 100	%			
	W 41.3 feet of S 621 feet of SE 1/4 of SW 1/4	6	0.59	Min 100 Sur 100				
N-1245	NE1/4 NE1/4	7	40.00	Min 100 Sur 100				
	NW1/4 NE1/4	7	40.00	Min 100 Sur 100	%			
	SE1/4 NE1/4	7	40.00	Min 100	%			
	SW1/4 NE1/4	7	40.00	Sur 100 Min 100 Sur 100	%			
N-1246	E 1366 ft of SW1/4 NW1/4	7	41.40	Min 100 Sur 100				
	N 30 acres of SE1/4 NW1/4	7	30.00	Min 100 Sur 100	%			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1246	(Continued) N 72 rds of NW1/4 NW1/4 exc beg at a pt 693 ft S of NW cor, th by true azimuth 91d41'20" 665.4 ft, 359d39'50" 330 ft th on azimuth 91d51'20" 22.5 ft, 359d39'50" 147 ft, 89d25' 734 ft, 358d45" 243.3 ft, to N line of Sec. th W alg N line 1417.5 ft to NW cor, th S 693 ft to beg.	7	33.28	Min 100% Sur 100%				
	NE1/4 NW1/4	7	40.00	Min 100% Sur 100%				
	S 8 rods E 1366 ft NW1/4 NW1/4	7	4.13	Min 100% Sur 100%				
	That part of the following description lying within the NW1/4, Section 7, T02S, T02E: The South 10 acres of the East 1/2 of the Northwest Fractional 1/4 AND the East 1/2 of the Southwest Fractional 1/4 lying North of Glenn Road AND the West 10 acres of the North 1/2 of the Southeast 1/4 EXCEPT commencing at the South 1/4 post of Section 7; thence N 00°31'24" W 1,311.65 feet along the North-South 1/4 line to the South 1/8 line; thence S 89°27'19" W 678.17 feet along the South 1/8 line to the Point of Beginning; thence continuing S 89°27'19" W 641 feet to the West 1/8 line; thence N 00°28'29" W along said 1/8 line to the Northwest corner of the South 330 feet (20 rods recorded) of the East 1/2 of the Northwest 1/4 of Section 7; thence East 654 feet along the North line of the South 330 feet (20 rods recorded) of the East 1/2 of the Northwest 1/4 of Section 7; thence South to the Point of Beginning.	7	5.00	Min 100% Sur 100%				
	That part of the following parcel lying within the NW 1/4, Section 7, T02S, R02E: A parcel of land in the Northeast 1/4 of the Southwest 1/4 and the East 1/2 of the Northwest 1/4, more specifically described as: Commencing at the South ¼ post of Section 7; thence N 00°31'24" W 1,311.65 feet along the North-South ¼ line of said Section 7 and the centerline of List Road to the South 1/8 line of said Section 7 and the centerline of Glenn Road; thence S 89°27'19" W 678.17 feet along the South 1/8 line of said Section 7 and the centerline of Glenn Road for the Point of Beginning; thence continuing S 89°27'19" W 236.00 feet along the South 1/8 line of said Section 7 and the centerline of Glenn Road; thence N 00°28'29" W 820.00 feet; thence S 89°27'19" W 405.00 feet to the West 1/8 line of said Section 7; thence N 00°28'29" W along the West 1/8 line of said Section 7 to the Northwest corner of the South 20 Rods of the East ½ of the Northwest ¼ of said Section 7; thence Easterly 654.00 feet, more or less, along the North line of the South 20 rods of the East ½ of the Northwest ¼ of said Section 7 to an old fence line; thence Southerly along said old fence line to the Point of Beginning.	7	5.00	Min 100% Sur 100%				
	W 681.9 feet of N 363 feet & W 638.1 feet of N 243.3 feet of NW 1/4 of NW 1/4	7	9.26	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T02S R02E	ļ	ļ					
N-1246	(Continued) W 9.59 feet of N 243.3 feet of NE 1/4 of NW 1/4	7	0.54	Min 100% Sur 100%				
N-1247	Beginning at S 1/4 post of Sec 7 th E along S Sec line 80 rds, th N alongE 1/8 line 42 rds to a point distant 3 links N'ly right angular distance from N'ly bank of ditch or stream, th SW'ly parallel with N'ly bank of said ditch or stream to a point distant 4 rds directly N of S Sec line, th W parallel with S Sec line to N and S 1/4 line thence S along N and S 1/4 line 4 rds to beginning	7	11.00	Min 100% Sur 100%				
	E 60 rds of NW1/4 SE1/4	7	30.00	Min 100% Sur 100%				
	NE1/4 SE1/4	7	40.00	Min 100% Sur 100%				
	That part of the following description lying within the SE1/4, Section 7, T02S, R02E: The South 10 acres of the East 1/2 of the Northwest Fractional 1/4 AND the East 1/2 of the Southwest Fractional 1/4 lying North of Glenn Road AND the West 10 acres of the North 1/2 of the Southeast 1/4 EXCEPT commencing at the South 1/4 post of Section 7; thence N 00°31'24" W 1,311.65 feet along the North-South 1/4 line to the South 1/8 line; thence S 89°27'19" W 678.17 feet along the South 1/8 line to the Point of Beginning; thence continuing S 89°27'19" W 641 feet to the West 1/8 line; thence N 00°28'29" W along said 1/8 line to the Northwest corner of the South 330 feet (20 rods recorded) of the East 1/2 of the Northwest 1/4 of Section 7; thence East 654 feet along the North line of the South 330 feet (20 rods recorded) of the East 1/2 of the Northwest 1/4 of Section 7; thence South to the Point of Beginning.	7	10.00	Min 100% Sur 100%				
N-1248	NW1/4 SW1/4 exc E 730.48 ft of S 834.84 ft, also exc com at SW cor, E 417.42 ft, N 260 ft, W 208.71 ft, N 366.13 ft, W 208.71 ft, S to beg.	7	31.17	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T02S R02E	<u> </u>					.	
N-1248	(Continued) That part of the following description lying within the SW1/4, Section 7, T02S, R02E: The South 10 acres of the East 1/2 of the Northwest Fractional 1/4 AND the East 1/2 of the Southwest Fractional 1/4 lying North of Glenn Road AND the West 10 acres of the North 1/2 of the Southwest 1/4 EXCEPT commencing at the South 1/4 post of Section 7; thence N 00°31'24" W 1,311.65 feet along the North-South 1/4 line to the South 1/8 line; thence S 89°27'19" W 678.17 feet along the South 1/8 line to the Point of Beginning; thence continuing S 89°27'19" W 641 feet to the West 1/8 line; thence N 00°28'29" W along said 1/8 line to the Northwest corner of the South 330 feet (20 rods recorded) of the East 1/2 of the Northwest 1/4 of Section 7; thence East 654 feet along the North line of the South 330 feet (20 rods recorded) of the East 1/2 of the Northwest 1/4 of Section 7; thence South to the Point of Beginning.	7	21.60	Min 100% Sur 100%				
	That part of the following parcel lying within the SW 1/4, Section 7, T02S, R02E: A parcel of land in the Northeast 1/4 of the Southwest 1/4 and the East 1/2 of the Northwest 1/4, more specifically described as: Commencing at the South ¼ post of Section 7; thence N 00°31'24" W 1,311.65 feet along the North-South ¼ line of said Section 7 and the centerline of List Road to the South 1/8 line of said Section 7 and the centerline of Glenn Road; thence S 89°27'19" W 678.17 feet along the South 1/8 line of said Section 7 and the centerline of Glenn Road for the Point of Beginning; thence continuing S 89°27'19" W 236.00 feet along the South 1/8 line of said Section 7 and the centerline of Glenn Road; thence N 00°28'29" W 820.00 feet; thence S 89°27'19" W 405.00 feet to the West 1/8 line of said Section 7; thence N 00°28'29" W along the West 1/8 line of said Section 7 to the Northwest corner of the South 20 Rods of the East ½ of the Northwest ¼ of said Section 7; thence Easterly 654.00 feet, more or less, along the North line of the South 20 rods of the East ½ of the Northwest ¼ of said Section 7 to an old fence line; thence Southerly along said old fence line to the Point of Beginning.	7	11.67	Min 100% Sur 100%				
N-1249	NE1/4 NE1/4 exc E 10 rods of N 72 rods	8	35.50	Min 100% Sur 100%			- +	
I	NW1/4 NE1/4	8	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 exc the S 627 ft of W 346.5 ft Subject to existing easements.	8	35.01	Min 100% Sur 100%				
	SW1/4 NE1/4 exc the S 627 ft of E 346.5 ft	8	35.01	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T02S R02E	.						
N-1250					146			
	All that part of SW1/4 NW1/4 lying W'ly of rd ex	8	1.00	Min 100%				
	N 841 ft.			Sur 100%				
	N 841 ft of SW1/4 NW1/4	8	24.10	Min 100%				
				Sur 100%				
	NE1/4 NW1/4	8	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NW1/4	8	40.00	Min 100%				
			40.00	Sur 100%				
	SE1/4 NW1/4	8	40.00	Min 100%				
	OL 1/4 1444 1/4		40.00					
N 4054	+	- 🕇 1		Sur 100%			†	
N-1251	NE1/4 SE1/4 exc S 2 rods	8	30.00	Min 1000/	119			
	INE II TOLII TONO O ZIOUS	0	39.00	Min 100% Sur 100%				
	NW1/4 SE1/4	8	40.00	Min 100%				
	1NW 1/4 3E 1/4	0	40.00					
	CF1/4 CF1/4 by 1/9 A on the F gide of the road		00.07	Sur 100%				
	SE1/4 SE1/4 ex 1/8 A on the E side of the road formerly sold to D. Farr.	8	39.87	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SE1/4 by Seend Federal Share		0.40	NA: 4000/				
	SE1/4 SE1/4 lyg S and E of cen of Hwy Subject to existing easements.	8	0.13	Min 100%				
				Sur 100%				
N-1252					125			
	All that part of NW1/4 SW1/4 lying W'ly of Road.	8	7.50	Min 100%				
				Sur 100%				
	NE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	Part of the SW1/4 SW1/4 ex & reserving all land	8	37.00	Min 100%				
	lying W of the center of the Hwy crossing the W			Sur 100%				
	part of said desc, said hwy being known as the Smith & Taylor Road							
	Subject to existing easements.							
	SE1/4 SM11/4		40.00	Min 40001				
	SE1/4 SW1/4	8	40.00	Min 100%				
	 	-	 	Sur 100%			ļ	
N-1253	FOE A -4 NE4/4 NE4/4		0= ==		150			
	E25 A of NE1/4 NE1/4	9	25.00	Min 100%				
	NA/O CIMA/A NEA/A			Sur 100%				
	N1/2 SW1/4 NE1/4	9	20.00	Min 100%				
	.			Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4 NE1/4	9	10.00	Min 100%				
				Sur 100%				
	W 15 A of NE1/4 NE1/4	9	15.00	Min 100%				
				Sur 100%				

Offering	Oil Alla Gas Ecase A		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Jackson County							
	T02\$ R02E	ļ	l				ļ	
N-1254					120			
	E1/2 NE1/4 NW1/4	9	20.00	Min 100%				
	N. / O O F / / A N. / / /	_		Sur 100%				
	N1/2 SE1/4 NW1/4	9	20.00	Min 100%				
	NW1/4 NW1/4 exc W 590 ft	9	22.42	Sur 100%				
	1000 1/4 1000 1/4 exc w 390 it	9	22.12	Min 100% Sur 100%				
	SW1/4 NW1/4 exc the W 590 ft of the N 200 ft	9	37.29	Min 100%				
			020	Sur 100%				
	W1/2 NE1/4 NW1/4	9	20.00	Min 100%				
				Sur 100%				
N-1255					137		ļ	
	E1/2 NW1/4 SE1/4	9	20.00	Min 100%				
				Sur 100%				
	NE1/4 SE1/4	9	40.00	Min 100%				
	054/4 054/4		40.00	Sur 100%				
	SE1/4 SE1/4	9	40.00	Min 100%				
	SW1/4 SE1/4 ex a parcel of land described as	9	26.07	Sur 100% Min 100%				
	comm at NW cor of SW1/4 SE1/4, th S 330 ft, th	9	30.97	Sur 100%				
	E 400 ft, th N 330ft, th W 400 ft to beg.			001 10070				
N-1256					118		 	
11 1200	All that part NE1/4 SW1/4 south of Hy and the	9	2.00	Min 100%				
	Hy Subject to existing easements.			Sur 100%				
	Subject to existing easements.							
	NW1/4 SW1/4 exc beg at the intersection of W 1/8 line of Sec. 9 and c/l of Glenn Rd, th NW'ly	9	37.00	Min 100%				
	alg cen of rd 143.84 ft, N par with W 1/8 li 961 ft,			Sur 100%				
	E 132 ft to W 1/8 li S alg 1/8 li 1018.02 ft to POB							
	Subject to existing easements.							
	SE1/4 SW1/4	9	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4 exc the W 10 rods of S 16 rods	9	39.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1257					50		†	
	N 20 rods of NW1/4 NE1/4	10	10.00	Min 100%				
				Sur 100%				
	NE1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%			ļ	
N-1258	NE1/4 NN/4/4	4.0	40.00	NA: 40001	160			
	NE1/4 NW1/4	10	40.00	Min 100%				
	NW1/4 NW1/4	10	40.00	Sur 100% Min 100%				
		10	+0.00	Sur 100%				
	SE1/4 NW1/4	10	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
	•	•	•	,	•	1	•	•

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T02S R02E	ļ						
N-1259	a parcel of land comm at SE corner of S10, th N 89d44' W a distance of 1398.30 ft, th N 20d26' W a distance of 268.62 ft alg center line of hwy, th N 04d20' E a distance of 831.47 ft alg centerline of hwy, th S 89d45' E a distance of 1452.62 ft, th S 00d59' W a distance of 1018.5 ft to beg.	10	32.00	Min 100% Sur 100%				
	All that part of N1/2 SE1/4 S10 lyg E of the c/l of Maunte Rd, Exc beg at of the inter of the c/l of Glenn Rd and Maute Rd to a pt of inter with a In parl to and to and 300 ft N of the c/l of Glenn Rdif extended E, th E and parl to the E&W1/4 In 710 ft, th S parl with the N&S1/4 In to a pt in the c/l of Glenn Rd if extended Ely, th W alg the c/l as extended to the beg.	10	33.00	Min 100% Sur 100%				
	That part of S1/2 SE1/4 of S10 lyg E of the c/l of Maute rd, Exc beg at the SE cor of S10, th W alg the S In of Sec, 1,398.3 ft to the c/l of Maute Rd, th N 20d26' W 268.62 ft, th N 04d20' E 831.47 ft, th S 89d45' E 1,452.62 ft to the E Sec In, th S on the E Sec In to the beg.	10	12.00	Min 100% Sur 100%				
N-1260		+			120		†	
	NE1/4 SW1/4	10	40.00	Min 100%				
	NW1/4 SW1/4	10	40.00	Sur 100% Min 100%				
				Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
N-1261	Commencing at the NE corner, th. W'ly along	11	5.88	Min 100%	81			
	the North Section line 1,322.5 ft. to the centerline of Clear Lake Road for a place of beginning of this description, th. E'ly along the North Section line 388.7 ft., th. S 01° 15' W 560.3 ft., th. W'ly parallel with the North Section line 388.7 ft. to the centerline of the Clear Lake Road, th. N 01° 15' E along said road 560.3 ft. to the place of beginning.			Sur 100%				
	NE1/4 NE1/4 EXCEPT the W 388.7 ft of the N 560.3 ft thereof	11	35.00	Min 100% Sur 100%				
	SE1/4 NE1/4 EXCEPT the S 800 ft of N 2152 ft of E1/2 NE1/4	11	15.00	Min 100% Sur 100%				
	The S 800 ft of the N 2,152 ft of the E1/2 NE1/4	11	25.00	Min 100% Sur 100%				
N-1262	that part of the W1/2 of NW1/4 N of the center of a certain creek running through said land and containing 33 A of land more or less.	11	33.00	Min 100% Sur 100%	33		†	
N-1263	NW1/4 SW1/4	11	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County		1 10.00				1	1
	T02S R02E							
N-1263	(Continued) SE1/4 SW1/4	11	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100% Sur 100%				
N-1264	N 60A of the W1/2 of the NW1/4, EXCEPT the NW1/4 of the NW1/4 Subject to existing easements.	12	20.00	Min 100% Sur 100%	140			
	NE1/4 NW1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%				
	NW1/4 of the NW1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	12	40.00	Min 100% Sur 100%				
N-1265	NE1/4 NE1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4 lying E of Main Street running through Section	14	25.00	Min 100% Sur 100%				
	Part of NW1/4 NE1/4 lying W of creek & the W branch thereof	14	15.00	Min 100% Sur 100%				
	Part of SW1/4 NE1/4 W of creek and the W branch thereof Subject to existing easements.	14	15.00	Min 100% Sur 100%				
	SE1/4 NE1/4	14	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 lying E of Main Street running through Section	14	25.00	Min 100% Sur 100%				
N-1266	E1/2 SE1/4 NW1/4	14	20.00	Min 100% Sur 100%	100			
	NE1/4 NW1/4	14	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	14	40.00	Min 100% Sur 100%				
N-1267	All that part of SW1/4 SE1/4 which lies NW'ly of a line 98 ft NW'ly of (measured at right angles) and parallel to a line described as: beg at a point on the W line of Sec 14 which is N 0d12'00" E a distance of 127.92 ft from the SW corner of said Sec 14; th S 74d03'00" E a distance of 494.88 ft to the point of curvature of a 3819.83 ft radius curve to the left (chord bearing N 83d50'52" E) thence E'ly along the arc of said curve 2946.66 ft to the point of tangency of said curve; th N 61d44'45" E a distance of 1,000 feet to a point of ending	14	30.00	Min 100% Sur 100%	123			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1267	(Continued) NE1/4 SE1/4	14	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	14	40.00	Min 100% Sur 100%	6			
	Part of SE1/4 SE1/4 lying Nw'ly of a line 98 ft NW'ly of (measured at right angles) and parallel to a line desc as: beg at a pt on the W line of Sec 14 which is N 0d12m00s E a distance of 127.92 ft from the SW corner of said Sec 14; th S 74d03m00s E a distance of 494.88 ft to the pt of curvature of a 3,819.83 ft radius curve to the left (chord bearing N 83d50m52s E), th E'ly along the arc of said curve 2,946.66 ft to pt of tangency of said curve; th N 61d44m45s E a distance of 1,000 ft to a POE	14	5.00	Min 1009 Sur 1009	6			
	SE1/4 SE1/4 N of Hwy US-12 relocated (currently I-94) except W 5 acres	14	7.43	Min 100% Sur 100%				
N-1268	NE1/4 NE1/4	15	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	15	40.00	Min 100% Sur 100%	6			
N-1269	<u> </u>		†		132		 	
	NE1/4 NW1/4	15	40.00	Min 100% Sur 100%				
	NW1/4 of NW1/4	15	40.00	Min 100% Sur 100%				
	part of SE1/4 NW1/4 that lies N of E & W rd that runs through the approx center of Sec 15 & W of a picket fence that is approx 825 ft W of the N&S center lineof Sec 15.	15	11.50	Min 100% Sur 100%	6			
	SW1/4 NW1/4	15	40.00	Min 100% Sur 100%				
N-1270	Part of NE1/4 SW1/4 that lies N of E & W road that runs through the approximate center of S15 and W of a picket fence that is approximately 825 ft W of the N & S center line of Sec. 15.	15	1.00	Min 100% Sur 100%				
	Part of NW1/4 SW1/4 which lies N of NW of E&W road that runs through the approx center line of Sec 15. Subject to existing easements.	15	5.00	Min 100% Sur 100%				
N-1271	2 A from the S side of the NW1/4 NW1/4 NE1/4	16	2.00	Min 100%			†	
	NE1/4 NE1/4	16	40.00	Sur 100% Min 100% Sur 100%	6			
	NE1/4 NW1/4 NE1/4	16	10.00	Min 100% Sur 100%	6			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T02S R02E						<u> </u>	
N-1272	Beg at a point in center of County rd. 1802.91 ft S of N Sec. line, th W 1022.86 ft S 2d26'10" W 136.28 ft, th W to Wline of Sec, N to Nline of SW1/4 NW1/4, E oo Co rd, SE'ly to Beg. Subject to existing easements.	16	14.76	Min 100% Sur 100%	94			
	N1/2 NW1/4 NW1/4 E of Mt. Hope Road	16	18.00	Min 100% Sur 100%				
	NE1/4 NW1/4	16	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 lying W of Rd. Subject to existing easements.	16	4.52	Min 100% Sur 100%				
	Part of SW1/4 of NW1/4 com at the pt of intersection of the N line of Sec. 17 with the center of an angling road (Mt. Hope Road)th S 23d41/2' W 56.03 ft, th S 21d08'45" E 593.25 ft, th S 34d55'35" E 731.68 ft, th S 67d02'35" E 388.88 ft, th S 39d42'05" E 297.02 ft, th S 56d23'35" E 334.3 ft, th S 89d37'25" W 400 ft to the pt of beg of this parcel, th continuing S 89d37'25" W 622.86 ft, th S 02d10"W 136.28 ft, th S 89d52'21" W to the West line of said Sec. 16, th S alg the said west section line to the W 1/4 post of sd sec. 16, th N to the pt of beg.	16	16.28	Min 100% Sur 100%				
N-1273		† ·			135		†	
	NE1/4 NE1/4 E of Mt. Hope Road	17	1.00	Min 100%				
	NE1/4 NE1/4 lying W of Rd Subject to existing easements.	17	39.00	Sur 100% Min 100% Sur 100%				
	North 618.91 ft of SE1/4 NE1/4	17	18.72	Min 100% Sur 100%				
	SE1/4 NE1/4 exc N 618.91 ft thereof.	17	22.16	Min 100% Sur 100%				
	SW1/4 NE1/4	17	40.00	Min 100% Sur 100%				
	W1/3 NW1/4 NE1/4	17	13.33	Min 100% Sur 100%			+	
N-1274	NE1/4 NW1/4	17	40.00	Min 100%	80			
	SE1/4 NW1/4	17	40.00	Sur 100% Min 100% Sur 100%				
N-1275	E 25 acres of NW1/4 SE1/4	17	25.00	Min 100%	65		+	
	NE1/4 SE1/4	17	40.00	Sur 100% Min 100% Sur 100%				
N-1276	That part of W1/2 of NE1/4 lying N and W of cen of Fry Drain	18	3.00	Min 100% Sur 100%	3		+	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T02S R02E							
N-1277	All that pt of the NW 1/4 desc as beg at the NW cor of sd Sec. 18, th S alg the W li of sd Sec 553.19 ft, th N 62d31' E 29.04 ft, th N 26d18' E 143.28 ft, th S 77d25' E 128.32 ft, th S 57d38' E 79.83ft, th N 62d31' E 155.44 ft, th N 01d25' E 120.38 ft, th N 30d59' E 140 ft, th S 59d01' E 139.97 ft, th S 85d03' E 72.65 ft, th N 36d21' W 328.39 ft to the N li of sd Sec 18, th W'ly alg sd N li to POB, being formerly known as Lots 30 to 50, Sylvan Lane, G.H. Fry's Sub No. 1 now vacated and the unplatted portion of NW 1/4, Section 18, T2S, R2E, lying NW'ly of sd former sub.	18	5.30	Min 100% Sur 100%			+	
	N 160 ft of S 820 ft of E 1320 ft of SWfrl1/4 NW1/4 (T2S, R2E, Section 18: That part of the W Frl. 1/2 of the NW Frl. 1/4 described as commencing at the center of Section 18, thence S89d32'W along the East-West quarter line 1320 ft., thence N0d22'W 660 ft. to the point of beginning, thence S89d32'W 1320 ft., thence N0d22'E 160 ft., thence N89d32'E 1320 ft., thence S0d22'E 160 ft. to the point of beginning.)	18	4.85	Min 100% Sur 100%				
	SE1/4 NW1/4 exc N 24 ft	18	39.27	Min 100% Sur 100%				
N-1278	N 165 ft of NE1/4 SW1/4	18	5.00	Min 100% Sur 100%				
	Jackson County T03S R01E							
N-1279	*All that part of the following descn lying N of N In of Mich Ave Beg at pt of intersection of E In of Mill St with N In of Old Territorial Rd th E alg N In of Old Territorial Rd 165 ft th N par with E In of Mill St to S'ly shore of Leoni MIII Pond at high water mark th W'ly alg sd shore at High water mark to E In of Mill St to subject to existing easements.	1	0.75	Min 100% Sur 100%				
	*Beg in N In of Old Territorial Rd at a pt distant 165 ft E of E'ly In of Mill St th E and SE alg N'ly In of old Territorial Rd to N'ly R/W In of MCRR th NE'ly alg sd R/W In to S'ly shore of Leoni MillPond at high water mark th W'ly alg sd shore at high water mark to a pt N of pl of beg th S par with E In of Mill St to beg Subject to the rights of the public in relocated US-12 crossing sd land in aNW'ly and SE'ly direction Also subject to an easement granted the State of Michigan by instrument recorded in Liber 325 of Deeds, page 11 Also subject to a R/W granted to J. Frank Martin and Lulu Martin by instrument recorded in Liber 403 of deeds page 85 Exc therefrom that part thereof lying S of S'ly In of US-12 hwy Subject to existing easements.	1	0.75	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R01E							
N-1280	Beg in tne E In of Sec 5 at a pt dist 1157.44 ft S of E 1/4 post th W par with E&W 1/4 In 495 ft th S par with E Sec In 2.96 ft th E par with sd 1/4 In 495 ft to E Sec In to beg.	5	0.03	Min 100% Sur 100%				
N-1281	NE1/4 SE1/4, subject to flowage by waters of Michigan Center Mill Pond with an 8 foot head of water at the dam. (under water) (40.00) SE1/4 SE1/4, subject to flowage by the waters of Michigan Center Mill Pond with an 8 foot head of water at the dam. (under water) (40.00)	16		Min 100% Sur 100% Min 100% Sur 100%				
N-1282	Beg in N line OF Sec 17 at a point distant 977.42 ft W of NE cor of W1/2 NW1/4, th S parallel with W 1/8 line 20 rds, th W parallel with N Sec line to a point distant 20 rds E of W Sec line, th N parallel with W Sec line 20 rds to N Sec line, th E to beginning (evidently a surplus 12.5 ft wide) Subject to existing easements.	17	0.09	Min 100% Sur 100%				

Oil And Gas Lease Auction Monday October 27, 2008									
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	
	Jackson County								
	T03S R01W								
N-1283					1		1		
	That part of the following description lying within the SW1/4, Section 16, T03S, R01W:	16	0.66	Min 100% Sur 100%					
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:								
	SECTION SIXTEEN (16) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Beginning at the easterly line of Weatherwax Road, said easterly line being Railway Valuation Station 199+67, more or less, and the westerly line of the property conveyed to the City of Jackson, Michigan by Consolidated Rail Corporation in that deed dated March 21, 1991, and as being depicted on Valuation Map V 11 A-M/2, in the NW ¼ SW ¼, Sec 16, T 3 S, R 1 W, Jackson County, Michigan, th traversing in a SW'ly direction, 100 ft in width, across the NW ¼ SW ¼. (Tax #000-13-16-301-071-01)								
	SECTION SEVENTEEN (17) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly, 100 ft in width, across the NE ¼ SE ¼, SE ¼ SE ¼, and the SW ¼ SE ¼, Sec 17, T 3 S, R 1 W, Jackson County, Michigan. (Tax #000-13-17-401-061-00)								
	SECTION TWENTY (20) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly 100 ft in width across the NW ¼ NE ¼, NE ¼ NW ¼, a Frl part of the 100 ft width across the NW ¼ NW ¼ and the SW ¼ NW ¼, Sec 20, T 3 S, R 1 W, Jackson County, Michigan. (Tax #00-13-20-151-048-00)								
	SECTION NINETEEN (19) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn W'ly, a Frl part of the 100 ft width across the NE ¼ NE ¼, SE ¼ NE ¼, NW ¼ NE ¼, and the SW ¼ NE ¼, and 100 ft in width across the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, Sec 19, T 3 S, R 1 W, Jackson County, Michigan.								

	Oil And Gas Lease A			luay Octo			1_	i
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T03S R01W							
N-1284		† ·			8		· †	
	That part of the following description lying within the SE1/4, Section 17, T03S, R01W:	17	7.57	Min 100% Sur 100%				
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:							
	SECTION SIXTEEN (16) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Beginning at the easterly line of Weatherwax Road, said easterly line being Railway Valuation Station 199+67, more or less, and the westerly line of the property conveyed to the City of Jackson, Michigan by Consolidated Rail Corporation in that deed dated March 21, 1991, and as being depicted on Valuation Map V 11 A-M/2, in the NW ¼ SW ¼ , Sec 16, T 3 S, R 1 W, Jackson County, Michigan, th traversing in a SW'ly direction, 100 ft in width, across the NW ¼ SW ¼. (Tax #000-13-16-301-071-01)							
	SECTION SEVENTEEN (17) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly, 100 ft in width, across the NE ¼ SE ¼, SE ¼ SE ¼, and the SW ¼ SE ¼, Sec 17, T 3 S, R 1 W, Jackson County, Michigan. (Tax #000-13-17-401-061-00)							
	SECTION TWENTY (20) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly 100 ft in width across the NW ¼ NE ¼, NE ¼ NW ¼, a FrI part of the 100 ft width across the NW ¼ NW ¼ and the SW ¼ NW ¼, Sec 20, T 3 S, R 1 W, Jackson County, Michigan. (Tax #00-13-20-151-048-00)							
	SECTION NINETEEN (19) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn W'ly, a Frl part of the 100 ft width across the NE ¼ NE ¼, SE ¼ NE ¼, NW ¼ NE ¼, and the SW ¼ NE ¼, and 100 ft in width across the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, Sec 19, T 3 S, R 1 W, Jackson County, Michigan.							

	Oil And Gas Lease A			iday Octo	ober 27, 2008 Bid Bidder Per Acre Total Bid Bid							
Offering Number	Description		Lease Acres	Equity								
	Jackson County						Ĭ					
	T03S R01W											
N-1285					7		-					
	That part of the following description lying within the NE1/4, Section 19, T03S, R01W:	19	6.06	Min 100% Sur 100%								
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:											
	SECTION SIXTEEN (16) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Beginning at the easterly line of Weatherwax Road, said easterly line being Railway Valuation Station 199+67, more or less, and the westerly line of the property conveyed to the City of Jackson, Michigan by Consolidated Rail Corporation in that deed dated March 21, 1991, and as being depicted on Valuation Map V 11 A-M/2, in the NW ¼ SW ¼ , Sec 16, T 3 S, R 1 W, Jackson County, Michigan, th traversing in a SW'ly direction, 100 ft in width, across the NW ¼ SW ¼. (Tax #000-13-16-301-071-01)											
	SECTION SEVENTEEN (17) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly, 100 ft in width, across the NE ¼ SE ¼, SE ¼ SE ¼, and the SW ¼ SE ¼, Sec 17, T 3 S, R 1 W, Jackson County, Michigan. (Tax #000-13-17-401-061-00)											
	SECTION TWENTY (20) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly 100 ft in width across the NW ¼ NE ¼, NE ¼ NW ¼, a FrI part of the 100 ft width across the NW ¼ NW ¼ and the SW ¼ NW ¼, Sec 20, T 3 S, R 1 W, Jackson County, Michigan. (Tax #00-13-20-151-048-00)											
	SECTION NINETEEN (19) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn W'ly, a Frl part of the 100 ft width across the NE ¼ NE ¼, SE ¼ NE ¼, NW ¼ NE ¼, and the SW ¼ NE ¼, and 100 ft in width across the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, Sec 19, T 3 S, R 1 W, Jackson County, Michigan.											

Oil And Gas Lease Auction Monday October 27, 2008									
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	
	Jackson County						Ĭ		
	T03S R01W								
N-1286	-	19	6.44	Min 100% Sur 100%					

	Oil And Gas Lease A			luay Octo		ir.		nr
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T03S R01W							
N-1287					1			
	That part of the following description lying within the NE1/4, Section 20, T03S, R01W:	20	0.51	Min 100% Sur 100%				
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:							
	SECTION SIXTEEN (16) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Beginning at the easterly line of Weatherwax Road, said easterly line being Railway Valuation Station 199+67, more or less, and the westerly line of the property conveyed to the City of Jackson, Michigan by Consolidated Rail Corporation in that deed dated March 21, 1991, and as being depicted on Valuation Map V 11 A-M/2, in the NW ¼ SW ¼ , Sec 16, T 3 S, R 1 W, Jackson County, Michigan, th traversing in a SW'ly direction, 100 ft in width, across the NW ¼ SW ¼. (Tax #000-13-16-301-071-01)							
	SECTION SEVENTEEN (17) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly, 100 ft in width, across the NE ¼ SE ¼, SE ¼ SE ¼, and the SW ¼ SE ¼, Sec 17, T 3 S, R 1 W, Jackson County, Michigan. (Tax #000-13-17-401-061-00)							
	SECTION TWENTY (20) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly 100 ft in width across the NW ¼ NE ¼, NE ¼ NW ¼, a FrI part of the 100 ft width across the NW ¼ NW ¼ and the SW ¼ NW ¼, Sec 20, T 3 S, R 1 W, Jackson County, Michigan. (Tax #00-13-20-151-048-00)							
	SECTION NINETEEN (19) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn Wly, a Frl part of the 100 ft width across the NE ¼ NE ¼, SE ¼ NE ¼, NW ¼ NE ¼, and the SW ¼ NE ¼, and 100 ft in width across the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, Sec 19, T 3 S, R 1 W, Jackson County, Michigan.							

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R01W							
N-1288	That part of the following description lying within the NW1/4, Section 20, T03S, R01W:	20	7.15	Min 100% Sur 100%			+	
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:							
	SECTION SIXTEEN (16) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Beginning at the easterly line of Weatherwax Road, said easterly line being Railway Valuation Station 199+67, more or less, and the westerly line of the property conveyed to the City of Jackson, Michigan by Consolidated Rail Corporation in that deed dated March 21, 1991, and as being depicted on Valuation Map V 11 A-M/2, in the NW ¼ SW ¼, Sec 16, T 3 S, R 1 W, Jackson County, Michigan, th traversing in a SW'ly direction, 100 ft in width, across the NW ¼ SW ¼. (Tax #000-13-16-301-071-01)							
	SECTION SEVENTEEN (17) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly, 100 ft in width, across the NE ¼ SE ¼, SE ¼ SE ¼, and the SW ¼ SE ¼, Sec 17, T 3 S, R 1 W, Jackson County, Michigan. (Tax #000-13-17-401-061-00)							
	SECTION TWENTY (20) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn SW'ly 100 ft in width across the NW ¼ NE ¼, NE ¼ NW ¼, a Frl part of the 100 ft width across the NW ¼ NW ¼ and the SW ¼ NW ¼, Sec 20, T 3 S, R 1 W, Jackson County, Michigan. (Tax #00-13-20-151-048-00)							
	SECTION NINETEEN (19) TOWNSHIP THREE (3) SOUTH, RANGE ONE (1) WEST Contn W'ly, a Frl part of the 100 ft width across the NE ¼ NE ¼, SE ¼ NE ¼, NW ¼ NE ¼, and the SW ¼ NE ¼, and 100 ft in width across the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, Sec 19, T 3 S, R 1 W, Jackson County, Michigan.							
	Jackson County						 	
N-1280	T03S R02E			 	126			
t S -	T3S, R2E, Sec. 6: Frl. NE 1/4 of NE 1/4 except the N'ly 545.08 feet of the W'ly 452 feet. Subject to existing easements.	6	41.02	Min 100% Sur 100%				
	T3S, R2E, Sec. 6: Frl. NW 1/4 of NE 1/4 except the N'ly 545.08 feet and the W'ly 700 feet.	6	21.86	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R02E							
N-1289	(Continued) T3S, R2E, Sec. 6: E'ly 22.42 acres of SW 1/4 of NE 1/4	6	22.42	Min 100% Sur 100%				
	T3S, R2E, Sec. 6: SE 1/4 of NE 1/4	6	40.00	Min 100% Sur 100%				
N-1290	The W 2.5 rds of NE1/4 of NE1/4	18	1.25	Min 100% Sur 100%				
N-1291	Beg at center of Sec 20 th S alg N & S 1/4 line 1318.69 ft th S 89d19' W 567.28 ft to the shore of Little Wolf Lake at apt which is thepl of beg of this desc th SE'ly, S'ly and SW'ly alg sd shore to the S line of Sec.20 th W alg S Sec line to the W 1/8 line th N alg W 1/8 line toa pt bearing S 89d19' W from pl of beg, th N 89d19' E to beg. (Under Water)	20	2.50	Min 100% Sur 100%				
N-1292	NW1/4 NE1/4	22	39.93	Min 100% Sur 100%			1	
N-1293	NE1/4 NW1/4	22	39.93	Min 100% Sur 100%				
N-1294	Comm at NW cor of Sec. th N 88D 48M 02S E 2,643.69 ft, N 88D44M 23M E 1,321.67 ft, S 01D 53M 32S W 919.31 ft to pob; th S 89D 07M 32S W 660.00 ft, S01D 53M 32S to N 1/8 li, E alg 1/8 li to E 1/8 li, N alg E 1/8 li to pob	23	6.07	Min 100% Sur 100%				
	Comm at NW cor of Sec. th N 88D 48M 02S E 2,643.69 ft, N 88D 44M 23S E 1,321.67 ft, S alg E 1/8 li to N 1/8 li and pob; th W alg N 1/8 li 660.00 ft S 01D 53M 32S W 259.31 ft, N 89D 07M 32S E 660.00, N alg E 1/8 li to pob	23	3.93	Min 100% Sur 100%				
	NW I/4 of NE I/4 EXC a parcel described as beginning at East I/8 line of said section 23 and the centerline of Fishville Road (so-called), th S 01d 53m 32s West 919.31 ft along the East I/8 line of said Sec 23 and the centerline of Fishville Road to POB, th S 89d 07m 32s W 660.0 ft, th S 01d 53m 32s W 660.0 ft, th N 89d 07m 32s E 660.0 ft to the East I/8 line of said Sec 23 and the centerline of Fishville Road, th north along East I/8 line to POB.	23	33.96	Min 100% Sur 100%				
	SW I/4 of NE I/4 EXC a parcel described as beg at East I/8 line of said sec 23 and the centerline of Fishville Road (so-called), th S 01d 53m 32s W 919.31 ft along the East I/8 line of said Sec 23 and the centerline of Fishville Road to POB, th S 89d 07m 32s W 660.0 ft, th S 01d 53m 32s W 660.0 ft, th N 89d 07m 32s E 660.0 ft to East I/8 line of said Sec 23 and the centerline of Fishville Road, th north along East I/8 line to POB.	23	35.75	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R02E							
N-1295	NE1/4 NW1/4	23	40.04	Min 100%				
	NW1/4 NW1/4	23	40.04	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4	23	39.79	Min 100% Sur 100%				
	SW1/4 NW1/4	23	39.79	Min 100% Sur 100%				
N-1296	NW1/4 SE1/4	23	40.00	Min 100%	80			
	SW1/4 SE1/4	23	40.00	Sur 100% Min 100%				
N-1297	NE1/4 SW1/4	23	40 00	Sur 100% Min 100%	80			
	SE1/4 SW1/4	23		Sur 100% Min 100% Sur 100%				
N-1298	Comm at the E 1/4 cor of Sec. 24, th S 00D 37M 15S E alg the E li of sd Sec. and the centerline of Prospect Hill Rd 1370.89 ft to the point of beg of this desc,th cont S 00D 37M 15S E alg sd Sec li 436.75 ft, th S 87D 07M 35S W 821.00 ft, th S 00D 37M 15S E 879.00 ft to the S li of sd Sec, th S 85D 48M 10S W alg sd S Sec li 513.68 ft to the E'ly N-S 1/8 li of sd Sec, th N 00D 50M 35S W alg sd 1/8 li 1306.35 ft, th N 86D 13M 32S E 1340.14 ft to sd Rd centerline and the point of beg.	24	23.50	Min 100% Sur 100%	64			
	SW1/4 SE1/4 ex N 3 2/3 rds of E 12 rds	24	39.72	Min 100% Sur 100%				
N-1299	NE1/4 SW1/4	24	40.00	Min 100% Sur 100%			+	
	NW1/4 SW1/4	24	40.00	Min 100% Sur 100%				
N-1300	NE1/4 NE1/4	25	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 ex 2.97 acres desc as beg at a point 330 ft W of SE cor of said NW1/4 NE1/4, th N 390 ft, th W 330 ft, th S 390 ft, th E 330 ft to beg	25	37.03	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R02E							
N-1301	SE1/4 NW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
N-1302	NW1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
N-1303	NE1/4 SW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 ex 5 acres from SW cor in the form of a right angle triangle, the base of which is 40 rds and the perpendicular of which is 40 rds.	25	35.00	Min 100% Sur 100%				
	Triangle 5 acre parcel in SW cor 40 rds on base and perpendicular 40 rds	25	5.00	Min 100% Sur 100%				
N-1304	NE1/4 NE1/4	26	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	26	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	26 26		Min 100% Sur 100% Min 100%				
N-1305				Sur 100%	120			
	N 10 acres of SE1/4 SE1/4	26		Min 100% Sur 100%				
	NW1/4 SE1/4 S1/2 NE1/4 SE1/4	26		Min 100% Sur 100% Min 100%				
	South 30 acres SE1/4 SE1/4	26		Sur 100% Min 100%				
	That part NE1/4 SE1/4 lying North of center of road Subject to existing easements.	26	20.00	Sur 100% Min 100% Sur 100%				
N-1306	NE1/4 SW1/4 South of Road Subject to existing easements.	26	25.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				

Offering	Oii And das Edase F		Lease	,	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres		Bid	Bid
	Jackson County	T						
	T03S R02E							
N-1307		1			111		1	
	A part of the NE I/4 of the NW I/4 described as beginning at the N I/4 Post ofSec. 27, th S 88D 44M 31S W 58.0 ft. to POB, th S 01D 35M 57S W 1143.68 ft., th S 87D 43M 00S W 1,253.81 ft., th N01D 31M 06S E 1172.70 ft., th N 88D 54M 36S E 1254.19 ft. to POB.	27	33.33	Min 100% Sur 100%				
	NW1/4 NW1/4 except that part desc as comm at the intersection of the center line Raby Road and the W line of said Sec, th N 32 rds alongSecline, th E 10 rds, th S 32 rds to center line of Raby Road, th W 1 Ords along said center line of Raby Road to beg. AND EXCEPT Commat a pt. 121.97 ft N and 165 ft E of the SW corner; thence N528 ft, E 54 ft, S428 ft, W 54 ft to the POB AND EXCE PT Commencing at the SW corner of the NWNW of sec 27, thence N121.97 ft along the W secline to the ctrln of Raby Rd.; E'ly 165.0 ft along the ctrline of Raby Rd. to a POB; N 528 ft; E 54 ft; S 528 ft to the ctrln of Raby Rd.; W along sd. ctrln 54 ft to the POB.	27	37.35	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
N-1308		1			80		†	
	NW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%			ļ	
N-1309	NE4/4 004/4				160			-
	NE1/4 SW1/4	27	40.00	Min 100%				
	NW1/4 SW1/4	27	40.00	Sur 100%				
	NVV 1/4 SVV 1/4	27	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	27	40.00	Min 100%				
		-	40.00	Sur 100%				
	SW1/4 SW1/4	27	40.00	Min 100%				
				Sur 100%				
N-1310		1			150		1	
	NE1/4 NE1/4 except that part desc as comm at the NE corner of Section 28, th S 46 rds along the East sec line, th W 35 rds, th N 46 rds to N Sec line, th E 35 rds to beg Subject to existing easements.	28	30.00	Min 100% Sur 100%				
	NW1/4 NE1/4	28	40.00	 Min 100%				
	Subject to existing easements.		.0.00	Sur 100%				
	 SE1/4 NE1/4	28	40.00	Min 100%				
	Subject to existing easements.	∠8	40.00	Sur 100%				
			40.05					
	SW1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100%				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County		Ī				<u></u>	
	T03S R02E							
N-1311		Ī			40		T	
	NE1/4 NW1/4	34	40.00	Min 100%				
				Sur 100%			 	
N-1312	NW1/4 NW1/4	35	40.00	Min 100%	79			
			40.00	Sur 100%				
	SW1/4 NW1/4 ex a parcel containing 1 acre	35	39.00	Min 100%				
	being 10 rds N and S and 16 rds E and W, located in SW corner			Sur 100%	,			
		ļ +	ļ				ļ +	
N-1313		00	40.00	NA: 4000/	160			
	NE1/4 NE1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	36	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 NE1/4	36	40.00	Min 100%				
				Sur 100%	,			
	SW1/4 NE1/4	36	40.00	Min 100%				
			ļ 	Sur 100%			ļ	
N-1314	A strip of land C of Board 1 rd wide doos as the E	20	0.07	N4:- 4000/	61			
	A strip of land S of Road 1 rd wide desc as the E 1 rd of W 19 rds of SE1/4 NW1/4, said 1 rd strip	36	0.37	Min 100% Sur 100%				
	to be used for r/w purposesonly, and is to extend only from the S line of the Sharon Valley Road to the N line of the W1/2 NE1/4 SW1/4 Sec 36			Sui 100%				
	Com 1007.42 feet W & 1118.55 feet S of N 1/4	36	5.00	Min 100%				
	post, th 587.5 feet to c/l Sharon Valley Rd, Elyalong c/l 282.94 feet, N 124 feet, E parallel with road 146.81 feet, N 413.07 feet, W 420.16 feet to beg			Sur 100%				
	E 1005.85 ft of NE1/4 NW1/4 exc com 1119.55	36	28.52	Min 100%	,			
	ft S of N1/4 cor th W 585.41 ft for pob, S to S li, W 420.16 ft, N to pt 1119.55 ft S of N li, E 420.16 ft to beg			Sur 100%				
	E 1006.50 ft of SE1/4 NW1/4 exc beg in c/l of	36	26.95	Min 100%				
	Sharon Valley Rd 731.51 ft W of N & S 1/4 li, N			Sur 100%				
	3d W 124 ft, N 83d 17' E 146.81 ft, N to N li SE1/4 NW1/4 W 420.16 ft, S to center of Rd E to beg							
N-1315	†	†	†		120		†	
	NW1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	36	40.00	Min 100%				
	SW1/4 SE1/4	36	40.00	Sur 100% Min 100%				
		30	40.00	Sur 100%				
N-1316		†	†		120		†	
	NE1/4 NE1/4 SW1/4	36	10.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4 SW1/4	36	10.00	Min 100%				
				Sur 100%	1	Ī		

Offering	Oil And Gas Lease A		Lease	iday Colo	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres	Number	Bid	Bid
	Jackson County						Ţ	
	T03S R02E							
N-1316	(Continued)	† ·					†	
	SE1/4 SW1/4	36	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	36	40.00	Min 100%				
	NA /0 NE / / OW/ / /			Sur 100%				
	W1/2 NE1/4 SW1/4	36	20.00	Min 100%				
	led en Oranta			Sur 100%			 	
	Jackson County							
	T03S R02W	ļ ·			 <u>-</u>		 	
N-1317	That part of the following description lying within	23	6 27	Min 1000/	7			
	the NE1/4, Section 23, T03S, R02W:	23	0.21	Min 100% Sur 100%				
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY FOUR (24) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn W'ly, 110 ft in width, across the SE ¼ NE ¼, varying in width across the SW ¼ NE ¼, and 100 ft in width, across the SE ½ NW ¼, and the SW ¼ NW ¼, Sec 24, T 3 S, R 2 W, Jackson County, Michigan.			Sui 10070				
	SECTION TWENTY THREE (23) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn W'ly, 100 ft in width, across the SE ¼ NE ¼, th SW'ly, 100 ft in width, across the SW ¼ NE ¼, and the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, and the NW ¼ SW ¼, Sec 23, T 3 S, R 2 W, Jackson County, Michigan, ending at the N & S Section Line, commonly known as the centerline of Moscow Road.							

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R02W							
N-1318	That part of the following description lying within the NW1/4, Section 23, T03S, R02W:	23	4.07	Min 100% Sur 100%				
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:							
	SECTION TWENTY FOUR (24) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn W'ly, 110 ft in width, across the SE ¼ NE ¼, varying in width across the SW ¼ NE ¼, and 100 ft in width, across the SE ½ NW ¼, and the SW ¼ NW ¼, Sec 24, T 3 S, R 2 W, Jackson County, Michigan.							
	SECTION TWENTY THREE (23) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn W'ly, 100 ft in width, across the SE ¼ NE ¼, th SW'ly, 100 ft in width, across the SW ¼ NE ¼, and the SE ¼ NW ¼, and varying in width across the SW ¼ NW ¼, and the NW ¼ SW ¼, Sec 23, T 3 S, R 2 W, Jackson County, Michigan, ending at the N & S Section Line, commonly known as the centerline of Moscow Road.							
N-1319	That part of the following description lying within the NE1/4, Section 29, T03S, R02W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY NINE (29) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Beginning at the East Section Line, commonly known as the centerline of Teft Road in the NE ¼ NE ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan, th traversing in a SW'ly direction, varying in width, across the NE ¼ NE ¼, and 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan. SECTION THIRTY (30) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 30, T 3 S, R 2 W, Jackson	29	7.66	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R02W							
N-1320	That part of the following description lying within the NW1/4, Section 29, T03S, R02W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY NINE (29) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Beginning at the East Section Line, commonly known as the centerline of Teft Road in the NE ¼ NE ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan, th traversing in a SW'ly direction, varying in width, across the NE ¼ NE ¼, and 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan. SECTION THIRTY (30) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn SW'ly, 100 ft in width, across the SE ¼	29	6.16	Min 100% Sur 100%				
N-1321	NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 30, T 3 S, R 2 W, Jackson County, Michigan. That part of the following description lying within the NE1/4, Section 30, T03S, R02W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY NINE (29) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Beginning at the East Section Line, commonly known as the centerline of Teft Road in the NE ¼ NE ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan, th traversing in a SW'ly direction, varying in width, across the NE ¼ NE ¼, and 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan. SECTION THIRTY (30) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¾ NW ¼, and the SW ¼ NW ¼, Sec 30, T 3 S, R 2 W, Jackson County, Michigan.	30	6.16	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R02W			-				
N-1322	That part of the following description lying within the NW1/4, Section 30, T03S, R02W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:	30	4.61	Min 100% Sur 100%				
	SECTION TWENTY NINE (29) TOWNSHIP THREE (3) SOUTH, RANGE TWO (2) WEST Beginning at the East Section Line, commonly known as the centerline of Teft Road in the NE ¼ NE ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan, th traversing in a SW'ly direction, varying in width, across the NE ¼ NE ¼, and 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 29, T 3 S, R 2 W, Jackson County, Michigan. SECTION THIRTY (30) TOWNSHIP THREE (3)							
	SOUTH, RANGE TWO (2) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, SW ¼ NE ¼, SE ¼ NW ¼, and the SW ¼ NW ¼, Sec 30, T 3 S, R 2 W, Jackson County, Michigan.							
	Jackson County							
N-1323	T03S R03W That part of the following description lying within the NE1/4, Section 25, T03S, R03W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY FIVE (25) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec 25, T 3 S, R 3 W, Instrum County, Michigan	25	1.07	Min 100% Sur 100%				
S	Jackson County, Michigan. SECTION TWENTY SIX (26) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn NW'ly, 100 ft in width, across the NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec, 26, T 3 S, R 3 W, Jackson County, Michigan ending at the West Section Line, commonly know as Station 746+60, more or less.							

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R03W							
N-1324	That part of the following description lying within the SE1/4, Section 25, T03S, R03W:	25	5.03	Min 100% Sur 100%	6			
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:							
	SECTION TWENTY FIVE (25) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec 25, T 3 S, R 3 W, Jackson County, Michigan.							
	SECTION TWENTY SIX (26) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn NW'ly, 100 ft in width, across the NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec, 26, T 3 S, R 3 W, Jackson County, Michigan ending at the West Section Line, commonly know as Station 746+60, more or less.							
N-1325	That part of the following description lying within the SW1/4 of Section 25, T03S, R03W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY FIVE (25) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec 25, T 3 S, R 3 W, Jackson County, Michigan. SECTION TWENTY SIX (26) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn NW'ly, 100 ft in width, across the NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec, 26, T 3 S, R 3 W, Jackson County, Michigan ending at the West Section Line, commonly know as Station 746+60, more or less.	25	6.06	Min 100% Sur 100%	7			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County T03S R03W							
N-1326	That part of the following description lying within the SE1/4, Section 26, T03S, R03W:	26	6.06	Min 100% Sur 100%				
	The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan:							
	SECTION TWENTY FIVE (25) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, NE ¼ SE ¼, NW ¼ SE ¼, NE ½ SW ¼, and the NW ¼ SW ¼, Sec 25, T 3 S, R 3 W, Jackson County, Michigan.							
	SECTION TWENTY SIX (26) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn NW'ly, 100 ft in width, across the NE ¼ SE ¼, NW ¼ SE ¼, NE ½ SW ¼, and the NW ¼ SW ¼, Sec, 26, T 3 S, R 3 W, Jackson County, Michigan ending at the West Section Line, commonly know as Station 746+60, more or less.							
N-1327	That part of the following description lying within the SW1/4 of Section 26, T03S, R03W: The former Consolidated Rail Corporation railroad corridor, also known as the Michigan Central Railroad Company's Airline Branch, as depicted on Valuation Maps V 11 A-M/ 2 through V 11 A-M/ 8, and V 239/21 and V 239/22, over and across the following described property in Jackson County, Michigan: SECTION TWENTY FIVE (25) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn SW'ly, 100 ft in width, across the SE ¼ NE ¼, NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¼, and the NW ¼ SW ¼, Sec 25, T 3 S, R 3 W, Jackson County, Michigan. SECTION TWENTY SIX (26) TOWNSHIP THREE (3) SOUTH, RANGE THREE (3) WEST Contn NW'ly, 100 ft in width, across the NE ¼ SE ¼, NW ¼ SE ¼, NE ¼ SW ¾, and the NW ¼ SW ¼, Sec, 26, T 3 S, R 3 W, Jackson County, Michigan ending at the West Section Line, commonly know as Station 746+60, more or less.	26	6.06	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Jackson County							
	T03S R03W	ļ						
N-1327	(Continued) That part of the following description lying within the SW1/4, Section 26, T03S, R03W:	26	3.04	Min 100% Sur 100%				
	A strip of land formerly known as the Michigan Central Railroad right-of-way, running in an easterly and westerly direction across the W1/2 of the SW1/4 of Section 26, T3S, R3W, thence continuing into the SE1/4 of Section 27, T3S, R3W, 175 feet more or less from West line of the said W1/2 of the SW1/4 of said Section to the West line of the existing bridge across the Kalamazoo River.							
	Jackson County							
	T04S R01W	ļ					.	
N-1328	A parcel of land desc as comm at the SW cor of said NW1/4, th E alg the S line of said 1/4 sec, 688 ft, th N parallel to the W line of said Sec 1,000 ft, th N 37d30' W 340 ft, th W parallel with theS line of said 1/4 sec the S line of said 1/4 Sec 191 ft more or less to the shore of Crispell Lake, th SW'ly alg the shore of sd lake to the W line of sd Sec, th S alg the W line of said Sec 825 ft more or less to beg.	21	16.22	Min 100% Sur 100%				
	Jackson County						-	
	T04S R02E							
N-1329		† ·			112		-	
	NEfrI1/4 NW frI1/4 com at pt 1452.29 ft S of NE1/4, th W 850 ft, S to S line, E to E line, N to beg.	1	42.65	Min 100% Sur 100%				
	NWfrl1/4 NWfrl1/4	1	48.35	Min 100%				
	CE4/4 NIMiful /4 NL of DD v/v ovo E 050 ft		5.40	Sur 100%				
	SE1/4 NWfrl1/4 N of RR r/w exc E 850 ft	1	5.40	Min 100% Sur 100%				
	SW1/4 NE1/4 N of RR R/W	1	15 35	Min 100%				
		'	. 0.00	Sur 100%				
N-1330		† ·			74		-	
	Beginning at N 1/4 post of Sec 2, th N 89d51' E along N Sec line 207.48 ft, th S 0d53' W 850 ft to a point which is the pl of beginning of this desc, thS 89d51' W 419.18 ft th N 37d31' E along drive 22.58 ft, th N 15d28'E along drive 33.35 ft, N 89d51' E 397.36 ft, th S 0d53' W 50 ft to beginning Being Lot 46, Idle Hills Subdn Unrecorded	2	0.48	Min 100% Sur 100%				
	Beginning at N1/4 post of Sec 2, th N 89d51' E along N Sec line 207.48 ft, th S 0d53' W 800 ft to a point which is the pl of beginning of this desc, th S 89d51' W 397.36 ft, th N 15d28' E along drive 51.92 ft, E 384.29 ft, th S 0d53' W 50 ft to beginning. Being Lot 47 Idle Hills Subdn Unrecorded	2	0.44	Min 100% Sur 100%				

Offering	Deparintion		Lease	Caulty	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Jackson County							
	T04S R02E	ļ	ļ					
N-1330	(Continued)							
	E1/2 of North par of NEfrl1/4	2	52.00	Min 100%				
				Sur 100%				
	NWfrl1/4 of NEfrl1/4 except the West 35 acres.	2	17.00	Min 100%				
				Sur 100%				
	The W 8 Acres of Nfrl1/2 of NEfrl1/4 exc therefrom the N 850 ft thereof.	2	3.97	Min 100%				
	therefore the 14 650 ft thereof.			Sur 100%				
N-1331					22			
	Part of SE1/4 SE1/4 beg in the S line of S36 360	36	21.12	Min 100%				
	ft S 83d20' E alg said line from a gas pipe driven on the E shore of Wampler's Lake, th N 8d10' E			Sur 100%				
	165 ft, th N 46d4' E 100 ft, th N 68d37' E 120 ft,							
	thN 85d54' E 505 ft, th N 37d1' E 111 ft, th N							
	58d0' E 242 ft, th N 33d39' E 210 ft, th N 33d39' E 210 ft, th N 22d7' E 163 ft, th N 37d6' E 100 ft,							
	th N 64d48' E 110 ft, th S 78d14' E 207.5 ft, to							
	the the east line of Sec 36, th S alg said line to							
	the SE cor of Sec. 36, said cor being located in Round Lake, th N 83d20' W alg saidSline of said							
	section to place of beginning.							
	Reservingsufficient lake frontage, with right of							
	ingress and egress, for their own private dock extending into the waters of said Round Lake.							
	Subject to existing easements.							
	Jackson County						-	
	•							
	T04S R02W		 					<u></u>
N-1332	Dog at NE cor of Coo 40 th W. sle N. Coo le 4 set	40		NA: 40001	1			
	Beg at NE cor of Sec 10 th W alg N Sec In 4 rds th S 43d30' E to E In of sd Sec th N alg E Sec In	10	0.05	Min 100%				
	to beg.			Sur 100%				
	Jackson County		 				-	
	T04S R03W							
N-1333		<u> </u>	t		1		+	
14- 1333	Beg at E 1/4 post of Sec 9 th S alg E Sec In	9	0.01	Min 100%				
	16.5 ft th N 45d W to E & W 1/4 In at a pt distant		0.01	Sur 100%				
	16.5 ft W of E 1/4 post th E alg E & W 1/4 ln			Jul 100 /0				
	16.5 ft to beg.							

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T25N R05W						ļ	
N-1334					160			
	NE1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
	SW1/4 NE1/4	26	40.00	Sur 100%				
	3VV 1/4 INE 1/4	20	40.00	Min 100% Sur 100%				
N-1335	 	🕇 :			160		 	
N- 1333	NE1/4 NW1/4	26	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NW1/4	26	40.00	Min 100%				
	Subject to existing easements.	20	40.00	Sur 100%				
	SE1/4 NW1/4	26	40.00	Min 100%				
	OE 1/4 TWY 1/4	20	40.00	Sur 100%				
	SW1/4NW1/4	26	40.00	Min 100%				
				Sur 100%				
N-1336	1	- +			160		†	
	NE1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	26	40.00	Min 100%				
	054/4.054/4			Sur 100%				
	SE1/4 SE1/4	26	40.00	Min 100%				
	SW1/4 SE1/4	26	40.00	Sur 100% Min 100%				
		20	40.00	Sur 100%				
N-1337					83		†	
1 1007	*N1/2 of N1/2 of W1/2 of W1/2 of SW1/4 of	26	2.50	Min 100%				
	SW1/4, known as Parcel A-D			Sur 100%				
	NE1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	26	40.00	Min 100%				
			 	Sur 100%			ļ	
N-1338					40			
	SW1/4 NW1/4	35	40.00	Min 100%				
	 			Sur 100%			ļ	
	Kalkaska County							
	T25N R06W	🕯					ļ	
N-1339	NE1/4 SW1/4	1	40.00	Min 4000/	120			
	NE1/4 SW1/4	4	40.00	Min 100% Sur 100%				
	 SE1/4 SW1/4	4	40 00	Min 100%				
		'	15.00	Sur 100%				
	SW1/4 SW1/4	4	40.00	Min 100%				
,				Sur 100%				

Offering	Oii And Gas Ecase A	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Kalkaska County							
	T25N R06W						ļ	
N-1340	NE1/4 NE1/4	_	20.70	M:- 4000/	78			
	INE 1/4 INE 1/4	5	38.78	Min 100% Sur 100%				
	NW1/4 NE1/4	5	38.90	Min 100%				
			00.00	Sur 100%				
N-1341		†			40		†	
	SE1/4 SE1/4	5	40.00	Min 100%				
		ļ		Sur 100%			ļ 	
N-1342	. NE (54/6 NE4/4 NE4/4				41			
	1 acre square in NE corner of E1/2 NE1/4 NE1/4	8	1.00	Min 100%				
	 E1/2 NW1/4 NE1/4	8	20.00	Sur 100% Min 100%				
	Subject to existing easements.		20.00	Sur 100%				
	W1/2 NW1/4 NE1/4	8	20 00	Min 100%				
	Subject to existing easements.		20.00	Sur 100%				
N 4242					160		 	
N-1343	NE1/4 NE1/4	9	40.00	Min 100%	100			
			10.00	Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
	CVM4/4 NIF 4/4		40.00	Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100% Sur 100%				
N-1344				Sul 100 /6	80		 	
14-1344	NE1/4 NW1/4	9	40.00	Min 100%	00			
				Sur 100%				
	NW1/4 NW1/4	9	40.00	Min 100%				
		ļ		Sur 100%			 	
N-1345	NE4/4 CE4/4	40	40.00		160			
	NE1/4 SE1/4 Subject to existing easements.	19	40.00	Min 100% Sur 100%				
	NNA/A CEA/A	40	40.00					
	NW1/4 SE1/4	19	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	19	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
N-1346		† ·			166		<u> </u>	
	NE1/4 SW1/4	19	40.00	Min 100%				
	NN444 00444			Sur 100%				
	NW1/4 SW1/4	19	42.44	Min 100%				
	 SE1/4 SW1/4	19	40.00	Sur 100% Min 100%				
	OL 1, 1 3W 1/4	19	40.00	Sur 100%				
	SW1/4 SW1/4	19	42.63	Min 100%				
				Sur 100%				
	1	1	I	ı	ı	1	1	ı

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
N-1347	T25N R06W				40			
N-1341	SE 1/4 NE 1/4	29	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1348	NIM 4/4 NIM/ 4/4		40.00		40			
	NW 1/4 NW 1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
N-1349					160			
	NE1/4 NE1/4	30	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	30	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	30	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	30	40.00	Min 100%				
N-1350				Sur 100%	166			
14 1000	NE1/4 NW1/4	30	40.00	Min 100%				
	NW1/4 NW1/4	20	40.04	Sur 100%				
	11VV 1/4 11VV 1/4	30	42.81	Min 100% Sur 100%				
	SE1/4 NW1/4	30	40.00	Min 100%				
	SW1/4 NW1/4	30	42.00	Sur 100% Min 100%				
	SW 1/4 NWV 1/4	30	42.99	Sur 100%				
N-1351					60		†	
	S1/2 NE1/4 SE1/4 Subject to existing easements.	30	20.00	Min 100% Sur 100%				
	SW1/4 SE1/4	30	40.00	Min 100%				
			10.00	Sur 100%				
N-1352	NE4/4 00/4/4				166			
	NE1/4 SW1/4	30	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	30	42.17	Min 100%				
	SE1/4 SW1/4	20	40.00	Sur 100%				
	OL 1/4 OVV 1/4	30	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	30	43.35	Min 100%				
	Subject to existing easements.			Sur 100%			ļ	
	Kalkaska County T25N R07W							
N-1353	12011071	<u> </u>			80		 	
·	NE1/4 NW1/4	13	40.00	Min 100%				
	NW1/4 NW1/4	13	40 00	Sur 100% Min 100%				
			+0.00	Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T25N R07W						 	
N-1354	NW1/4 SE1/4	13	40.00	Min 100%	80			
				Sur 100%				
	SW1/4 SE1/4	13	40.00	Min 100% Sur 100%				
N-1355					80		†	
	SE1/4 SW1/4	13	40.00	Min 100%				
	SW1/4 SW1/4	13	40.00	Sur 100% Min 100%				
				Sur 100%			ļ 	
N-1356	NE1/4 NE1/4	21	40.00	Min 100%	160			
			40.00	Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100%				
	SE1/4 NE1/4	21	40.00	Sur 100% Min 100%				
				Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100%				
N-1357				Sur 100%	80		 	
	NW1/4 NW1/4 Subject to existing easements.	21	40.00	Min 100%				
	SW1/4 NW1/4	04	40.00	Sur 100%				
	Subject to existing easements.	21	40.00	Min 100% Sur 100%				
N-1358					40			
	NE1/4 SW1/4 Subject to existing easements.	21	40.00	Min 100%				
				Sur 100%			ļ 	
N-1359	SW1/4 SE1/4	22	40.00	Min 100%	40			
	Subject to existing easements.			Sur 100%				
N-1360					160		†	
	NE1/4 NE1/4	24	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	24	40.00	Min 100%				
	SE1/4 NE1/4	24	40.00	Sur 100% Min 100%				
	OL 1/4 INC 1/4	24	40.00	Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100%				
N-1361				Sur 100%	 80		 	
11 1001	NE1/4 SE1/4	24	40.00	Min 100%				
	SE1/4 SE1/4	24	40.00	Sur 100% Min 100%				
	52.7.62.77	24	40.00	Sur 100%				
N-1362	NAME AND A CO.				140			
	NW1/4 NE1/4	25	40.00	Min 100% Sur 100%				
	I	İ	l	100%		l 	1	l .

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County		l				1	
	T25N R07W							
N-1362	(Continued)						- †	
	S1/2 NE1/4 NE1/4	25	20.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	25	40.00	Min 100%				
	00444451544			Sur 100%				
	SW1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%	120		-	-
N-1363	NW1/4 SW1/4	25	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%			.	
N-1364	NE4/4 0E4/4				160			
	NE1/4 SE1/4	25	40.00	Min 100%				
	NW1/4 SE1/4	25	40.00	Sur 100% Min 100%				
	14W 1/4 GE 1/4	25	40.00	Sur 100%				
	SE1/4 SE1/4	25	40.00	Min 100%				
5	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	25	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
N-1365	+				160		-	-
N- 1303	NE1/4 SW1/4	25	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	25	40.00	Min 100%				
	+			Sur 100%			-	.
N-1366	NE1/4 NE1/4	26	40.00	Min 100%	160			
		20	70.00	Sur 100%				
	NW1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	26	40.00	Min 100%				
	4			Sur 100%			-	.
N-1367	NE 1/4 NIM/1/4		40.00	NA:- 40001	160			
	NE1/4 NW1/4	26	40.00	Min 100%				
	NW1/4 NW1/4	26	40.00	Sur 100% Min 100%				
		20	70.00	Sur 100%				
	SE1/4 NW1/4	26	40.00	Min 100%				
	SE 1/4 INW 1/4	1 / ()						

Kalkaska County T25N R07W ntinued) /4 NW1/4 4 SE1/4 /4 SE1/4 /4 SE1/4	26 26 26 26 26	40.00 40.00	Min 100% Sur 100% Min 100% Sur 100% Min 100% Sur 100%	160	Number	Bid	Bid
T25N R07W Intinued) /4 NW1/4 4 SE1/4 /4 SE1/4 4 SE1/4	26 26 26	40.00 40.00	Sur 100% Min 100% Sur 100% Min 100%	160			
ntinued) /4 NW1/4 4 SE1/4 /4 SE1/4	26 26 26	40.00 40.00	Sur 100% Min 100% Sur 100% Min 100%	160			
/4 NW1/4 4 SE1/4 /4 SE1/4 4 SE1/4	26 26 26	40.00 40.00	Sur 100% Min 100% Sur 100% Min 100%	160			
4 SE1/4 /4 SE1/4 4 SE1/4	26 26 26	40.00 40.00	Sur 100% Min 100% Sur 100% Min 100%	160			
/4 SE1/4 4 SE1/4	26 26	40.00	Min 100% Sur 100% Min 100%	160			
/4 SE1/4 4 SE1/4	26 26	40.00	Sur 100% Min 100%				
4 SE1/4	26		Min 100%				1
4 SE1/4	26						
		40.00	Sur 100%				
		40.00					
/4 SE1/4	26		Min 100%				
·	20	40.00	Sur 100%				
		40.00	Min 100%				
			Sur 100%	160			
4 SW1/4	26	40 00	Min 100%				
	_		Sur 100%				
/4 SW1/4	26	40.00	Min 100%				
			Sur 100%				
4 SW1/4	26	40.00	Min 100%				
			Sur 100%				
/4 SW1/4	26	40.00	Min 100%				
			Sur 100%				
/4 NE1/4	07	40.00	Mi 4000/	40			
4 NE 1/4	27	40.00	Min 100% Sur 100%				
				80			
/4 SW1/4 together with easement for	27	40.00	Min 100%				
ss roadway as described in instrument			Sur 100%				
ded at Li 224, Pa 137, Kalkaska County ords.							
4 SW1/4	27	40.00	Min 100%				
			Sur 100%				
100 feet of NE1/4 NE1/4	32	2 02	Min 100%				
1 TOO TOOL OF THE 1/4 THE 1/4	32	3.03					
part NW1/4 NE1/4 North of Manistee River	32	27.48					
				78			
	33	38.50	Min 100%				
4 NE1/4							
			Min 100%				
4 NE1/4 /4 NE1/4	33	38.76					
	33	38.76	Sur 100%				1
/4 NE1/4			Sur 100%	155			
	33		Sur 100% Min 100%				
/4 NE1/4 4 4 SE1/4	33	38.51	Sur 100% Min 100% Sur 100%				
/4 NE1/4		38.51	Sur 100% Min 100% Sur 100% Min 100%				
/4 NE1/4 4 4 SE1/4	33	38.51 38.77	Sur 100% Min 100% Sur 100%				
		art NW1/4 NE1/4 North of Manistee River 32 NE1/4 33	art NW1/4 NE1/4 North of Manistee River 32 27.48 NE1/4 33 38.50	Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%	Art NW1/4 NE1/4 North of Manistee River 32 27.48 Sur 100%	100 feet of NE1/4 NE1/4 32 3.03 Min 100% Sur 100% Art NW1/4 NE1/4 North of Manistee River 32 27.48 Min 100% Sur	100 feet of NE1/4 NE1/4 32 3.03 Min 100% Sur

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T25N R07W							
N-1374	(Continued) SW1/4 SE1/4	33	38.78	Min 100% Sur 100%				
N-1375	SW1/4 SW1/4 exc hwy	33	36.30	Min 100% Sur 100%				
N-1376	NE1/4 SE1/4 Subject to existing easements.	34	38.73	Min 100% Sur 100%				
	NW1/4 SE1/4	34	38.63	Min 100%				
	SE1/4 SE1/4	34	38.74	Sur 100% Min 100% Sur 100%				
	SW1/4 SE1/4	34	38.64	Min 100% Sur 100%			+	
N-1377	NE1/4 SW1/4	34	38.53	Min 100% Sur 100%				
	NW1/4 SW1/4	34	38.43	Min 100% Sur 100%				
	SE1/4 SW1/4	34	38.54	Min 100% Sur 100%				
	SW1/4 SW1/4	34	38.44	Min 100% Sur 100%				
N-1378	NE1/4 NE1/4	35	39.08	Min 100% Sur 100%				
	NW1/4 NE1/4	35	39.00	Min 100% Sur 100%				
	SE1/4 NE1/4	35	39.09	Min 100%				
	SW1/4 NE1/4	35	40.00	Sur 100% Min 100% Sur 100%				
N-1379	NE1/4 NW1/4	35	38.90	Min 100% Sur 100%				
	NW1/4 NW1/4	35	38.82	Min 100%				
	SE1/4 NW1/4	35	38.91	Sur 100% Min 100%				
	SW1/4 NW1/4	35	38.83	Sur 100% Min 100% Sur 100%				
N-1380	NE1/4 SE1/4	35	39.09	Min 100%			+	
	NW1/4 SE1/4	35	39.01	Sur 100% Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County						<u></u>	
	T25N R07W						l	
N-1380	(Continued) SE1/4 SE1/4 Subject to existing easements.	35	39.10	Min 100% Sur 100%				
	SW1/4 SE1/4	35	39.02	Min 100% Sur 100%				
N-1381	NE1/4 SW1/4	35	38.91	Min 100% Sur 100%				
	SE1/4 SW1/4	35	38.92	Min 100% Sur 100%			-	
N-1382	NW1/4 NE1/4	36	39.66	Min 100% Sur 100%				
N-1383	NE1/4 NW1/4	36	39.44	Min 100% Sur 100%	40			
N-1384	Kalkaska County T25N R08W				 80			
IN- 1304	SE1/4 SW1/4	3	40.00	Min 100%				
	SW1/4 SW1/4	3	40.00	Sur 100% Min 100% Sur 100%				
N-1385	SE1/4 SE1/4 Subject to existing easements.	4	40.00	Min 100% Sur 100%	40			
N-1386	Lot 3	8	39.43	Min 100% Sur 100%	40			
N-1387	NE1/4 NE1/4	9	40.00	Min 100% Sur 100%	120			
	NW1/4 NE1/4	9	40.00	Min 100% Sur 100%				
	SEI/4 NEI/4	9	40.00	Min 100% Sur 100%				
N-1388	NE1/4 NW1/4	9	40.00	Min 100% Sur 100%	80			
	NW1/4 NW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-1389	W1/2 NE1/4 ex RR	10	77.00	Min 100% Sur 100%	77			
N-1390	NE1/4 NW1/4	10	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T25N R08W							
N-1390	(Continued) NW1/4 NW1/4	10	40.00	Min 100%				
	S1/2 NW1/4 ex RR	10	74.00	Sur 100% Min 100% Sur 100%	,			
N-1391	NW1/4 SW1/4	10	40.00	Min 100% Sur 100%				
N-1392	*Part of W1/2 NW1/4 com at NE cor of W1/2 of NW1/4, th run S to low water mark of Manistee R, th alg low water mark of R to N li of W1/2 of NW1/4, th E to beg.	34	14.00	Min 100% Sur 100%				
	Kalkaska County T26N R05W						+	
N-1393	NE1/4 NW1/4 Subject to existing easements.	1	40.20	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	1	40.28	Min 100% Sur 100%				
N-1394	NE1/4 NW1/4	2	40.12	Min 100%				
	NW1/4 NW1/4	2	40.04	Sur 100% Min 100% Sur 100%	,			
	SW1/4 NW1/4	2	40.00	Min 100% Sur 100%) 			
N-1395	SW1/4 SE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
N-1396	NE1/4 SW1/4	2	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	2		Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	2		Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
N-1397	NE1/4 NE1/4	3	39.86	Min 100% Sur 100%				
	NW1/4 NE1/4	3		Min 100% Sur 100%	,			
	SE1/4 NE1/4	3	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T26N R05W							
N-1397	(Continued) SW1/4 NE1/4	3	40.00	Min 100% Sur 100%				
N-1398	NE1/4 SE1/4	3	40.00	Min 100% Sur 100%	120			
	SE1/4 SE1/4 Subject to existing easements.	3		Min 100% Sur 100%				
	SW1/4 SE1/4	3	40.00	Min 100% Sur 100%			ļ	
N-1399	SE1/4 SW1/4	3	40.00	Min 100% Sur 100%	40			
1400 15 19	NE1/4 NE1/4	6	38.94	Min 100% Sur 100%				
15	NW1/4 NE1/4	6		Min 100% Sur 100%				
15 19	SE1/4 NE1/4 	6	40.00	Min 100% Sur 100%			ļ	
N-1401	SW1/4 NE1/4	6	40.00	Min 100% Sur 100%	40			
N-1402	NE1/4 SE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%	160			
	NW1/4 SE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
N-1403	NE1/4 SW1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	6	42.27	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	6	42.30	Min 100% Sur 100%				
N-1404	SE1/4 NE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T26N R05W							
N-1404	(Continued) SW1/4 NE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
1405 5 15	SW1/4 NW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%			1	
N-1406 5	SE1/4 NW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
1407 5	NE1/4 SE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
5	NW1/4 SE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
5 15 19	SE1/4 SE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
5 15 19	SW1/4 SE1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
N-1408	NE1/4 SW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	8	40.00	Min 100% Sur 100%				
N-1409	SE1/4 NE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
1410 5 15 19	SE1/4 NW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%			+	
5	SW1/4 NW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
1411 5 15 19	NE1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%			+	
5 15 19	NW1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County						<u> </u>	
	T26N R05W							
1411 5	(Continued) SE1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
5	SW1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-1412	NE1/4 SW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-1413	NE1/4 NE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	10		Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
N-1414	NE1/4 NW1/4	10	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	10	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	10		Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%				
N-1415	NE1/4 SE1/4	10	40.00	Min 100%				
	NW1/4 SE1/4	10	40.00	Sur 100% Min 100% Sur 100%				

Offering	Oli Aliu Gas Lease A	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Kalkaska County							
	T26N R05W							
N-1415	(Continued) PART of SW1/4 SE1/4 EXCEPT COMMENCING OF THE SE CORNER OF SAIDSEC., THENCE N89DEG13'31'W (ALONG THE S LINE OF SAID SEC), 1,322.61 FEET; TO THESE CORNER OF THE SW1/4 OF THE SE1/4 OF SAID SEC FOR P.O.B. THENCE CONTINUING N86DEG13'31"W OF THE S SEC LINE, 1,322.61 FEET TO THE SW CORNER OF THE SE1/4 OF THE SE1/4 OF THE SEC. THENCE N4DEG01'00"E (ALONG THE N AND S 1/4 LINE)665.91 FEET, THENCE S86DEG13'31"E 745.77 FEET TO THE LEFT 9OR EASTERLY0 BANK OF THE MANISTEE RIVER. THENCE N4DEG09'45"E ON A TRAVERSE LINE ALONG SAID RIVER BANK 98.49FEET, THENCE N19DEG33'45"E ON A TRAVERSE LINE ALONG SAID RIVER BANK 128.49 FEET, THENCE S75DEG02'27"E ON A TRAVERSE LINE ALONG SAID RIVER BANK 121.08 FEET, THENCE S54DEG56'33"E ON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG08'24"EON A TRAVERSE LINE ALONG SAID RIVER BANK 127.84 FEET, THENCE S89DEG45'40"E 13.35 FEET TO THE E1/8 LINE, THENCE S2DEG49'24"W 982.10 FEETTO THE P.O.B. ALSO ALL THAT LAND LYING BETWEEN THE TRAVERSE LINES AS DESCRIBED AND THE WATERS EDGE OF THE MANISTEE RIVER WITH FULL RIPARIAN RIGHTS THERETO.	10	28.00	Min 100% Sur 100%				
	SE1/4 SE1/4	10	40.00	Min 100%				
N-1416				Sur 100%	 82			
14 1710	NE1/4 SW1/4	10	40.00	Min 100%				
	NW1/4 SW1/4	10	40.00	Sur 100%				
	Subject to existing easements.	10	40.00	Min 100% Sur 100%				
	Part of SE1/4 SW1/4 commencing at the 1/4 post between Secs 10 and 15; th W 266.8 ft; th N 36d31' E 329 ft to thread of Manistee River; th upstream along thread of said river to N and S 1/4 line of said Sec 10; th S along said 1/4 line to beginning	10	1.08	Min 100% Sur 100%				
N-1417	SE1/4 NW1/4	11	40.00	Min 100%			†	
	SW1/4 NW1/4	11	40.00	Sur 100% Min 100% Sur 100%				
N-1418	NE1/4 SW1/4	11	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T26N R05W							
N-1418	(Continued) NW1/4 SW1/4	11	40.00	Min 100% Sur 100%				
N-1419	NE1/4 NE1/4	15	40.00	Min 100% Sur 100%	40			
N-1420	NW1/4 NE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	16	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
1421 5	NE1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
5	NW1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
5	SE1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
5	SW1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
1422 5	NW1/4 SE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%	40			
N-1423	NE1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%			1	
	NW1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
N-1424	NE1/4 NE1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
N-1425	T26N R05W				160		ļ 	
N- 1425 5	NE1/4 NW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
5	NW1/4 NW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
5	SW1/4 NW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
1426 5	NE1/4 SE1/4 Subject to existing easements.	17	40.00	Min 100%				
5	NW1/4 SE1/4 Subject to existing easements.	17	40.00	Sur 100% Min 100% Sur 100%				
5	SE1/4 SE1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
5	SW1/4 SE1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
N-1427		†			160		†	
	NE1/4 SW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	17		Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%			+	
N-1428	NE1/4 NE1/4	19	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	19	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	19		Min 100% Sur 100%				
N-1429	3W 1/4 INE 1/4	19	40.00	Min 100% Sur 100%				
	NE1/4 NW1/4	19		Min 100% Sur 100%				
	NW1/4 NW1/4 SE1/4 NW1/4	19		Min 100% Sur 100%				
	SW1/4 NW1/4	19		Min 100% Sur 100% Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T26N R05W		ļ 		400			
N-1430	NE1/4 SE1/4	19	40.00	Min 100%	160			
			10.00	Sur 100%				
	NW1/4 SE1/4	19	40.00	Min 100%				
	054/4.054/4	4.0		Sur 100%				
	SE1/4 SE1/4	19	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
N-1431			[82			
	SE1/4 SW1/4	19	40.00	Min 100%				
	SW1/4 SW1/4	19	41 19	Sur 100% Min 100%				
			71.13	Sur 100%				
N-1432	1		t		120		†	
	NE1/4 NE1/4	20	40.00	Min 100%				
	NNA/4 /4 NIF 4 /4	00	40.00	Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	20	40.00	Min 100%				
			l	Sur 100%				
N-1433					120			
	NE1/4 NW1/4	20	40.00	Min 100%				
	NW1/4 NW1/4	20	40.00	Sur 100% Min 100%				
				Sur 100%				
	SW1/4 NW1/4	20	40.00	Min 100%				
			ļ 	Sur 100%			ļ	
N-1434	SE1/4 SE1/4	20	40.00	Min 100%	80			
		20	40.00	Sur 100%				
	SW1/4 SE1/4	20	40.00	Min 100%				
			ļ	Sur 100%				
N-1435	NE1/4 SW1/4	20	40.00	Min 100%	160			
		20	40.00	Sur 100%				
	NW1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	20	40.00	Min 100%				
	SW1/4 SW1/4	20	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
N-1436		-	†		40		†	
	NW1/4 NE1/4 exc SE1/4 thereof	21	30.00	Min 100%				
	SE1/4 NW1/4 NE1/4	24	10.00	Sur 100%				
	SE 1/4 INVV 1/4 INE 1/4	21	10.00	Min 100% Sur 100%				
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Offering			Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Kalkaska County							
	T26N R05W							
N-1437					160			
	NE1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	21	40.00	Min 100%				
	SE1/4 NW1/4	21	40.00	Sur 100% Min 100%				
	SE 1/4 IWW 1/4	-	40.00	Sur 100%				
	SW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
N-1438	1				120		- +	
	NE1/4 SW1/4	21	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	21	40.00	Min 100%				
	SW1/4 SW1/4	24	40.00	Sur 100%				
	3W 1/4 3W 1/4	21	40.00	Min 100% Sur 100%				
N-1439	 			Sui 100 /6	1		-	
14-14-33	NW1/4 NE1/4 lying W of River	28	0.50	Min 100%	-			
	, 0			Sur 100%				
N-1440	1				80			
	NE1/4 NW1/4 lying W of River	28	20.50	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	28	40.00	Min 100%				
	SE1/4 NIM4/4 bring NIM/ of Divor	20	5.00	Sur 100%				
	SE1/4 NW1/4 lying NW of River	28	5.00	Min 100% Sur 100%				
	SW1/4 NW1/4 lying N of River	28	14 00	Min 100%				
	3		1	Sur 100%				
N-1441	<u> </u>				40		. †	
	NE1/4 NE1/4	29	40.00	Min 100%				
				Sur 100%			.	
N-1442					80			
	NW1/4 NW1/4	29	40.00	Min 100%				
	SW1/4 NW1/4	29	40.00	Sur 100%				
	3W 1/4 1WW 1/4	29	40.00	Min 100% Sur 100%				
N-1443	 				160		-	
14- 1440	NE1/4 NE1/4	30	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	30	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	30	40.00	Min 100%				
	SW4/4 NE4/4	20	40.00	Sur 100%				
	SW1/4 NE1/4	30	40.00	Min 100%				
	<u> </u>			Sur 100%	121		-	
N-1444	NE1/4 NW1/4	30	40 00	Min 100%				
			.0.00	Sur 100%				
	I	ı	I	1 - 1 - 1 - 1 - 1 - 1	I	I	1	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	 					<u></u>	<u></u>
	T26N R05W							
N-1444	(Continued)	1					†	
	NW1/4 NW1/4	30	40.66	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	30	40.00	Min 100%				
N-1445		+		Sur 100%	30		 	
IN- 1443	That part of the following parcel that is in the SE1/4 of the SE1/4 described as: Commencing at the SE corner of Sec. 30; thence N84°58'11"W 331.81 ft to the POB; thence continue same bearing 1327.26 ft; thence N5°04'45"E 1115.15 ft; thence N85°08'12"W 775.32 ft (N85d08'12"W 664.32 ft per Consumers Power survey 12/1978); thence S5°02'39"W 655 ft; thence N84°58'11"W 331.95 ft. to the N-S 1/4 line; thence N05°01'36"E 1563.62 ft (N05d01'36"E 1492.65 ft per Consumers Power survey 12/1978) to an iron rod near the S'ly bank of the Manistee River; thence cont. same bearing to the thread of the river; thence upstream along the thread to a point N05°08'55"E of the POB; thence S05°08'55"W to an iron rod near the S'ly bank of the river; thence S05°08'55"W 1578.58 ft to POB. (inc. M-33, M-34, M-35 & M-36) Subject to 30 yr. lease.	30	29.95	Min 100% Sur 100%				
N-1446	 				40		 	
14-14-0	That part of the following parcel that is in the SW1/4 of the SW1/4 described as: beg at SW corner of Sec 30; th N along the W Sec line 1,314.24 ft (N 04d31m48s E 1,314.24 ft per Consumers Power Co. survey 12/1978); th E 987.49 ft (S 85d14m18s E 987.49 ft per Consumers Power Co. survey 12/1978); th continuing E 658.33 ft (S 85d14m18s E 658.33 ft per Consumers Power Co. survey 12/1978); th S 04d50m25s W 200 ft; th S 85d14m18s E 657.39 ft; th S 04d57m53s W 729.62 ft; th S 85d10m22s E 328.16 ft; th N 05d01m36s E 70.97 ft; th S 84d58m11s E 331.95 ft; th N 05d 02m39s E 655.0 ft; th s 85d08m12s E 664.32 ft; th S 05d04m45s W 1,115.15 ft to S Sec line; th N 84d58m11s W 995.44 ft to S1/4 corner; th N 85d10m22s W 2,621 ft (N 85d10m22s W 2,621.92 per Consumers Power Co. survey 12/1978) to POB, EXCEPT W 990 ft	30		Min 100% Sur 100%				
	W 990 ft of SW1/4 SW1/4	30	30.00	Min 100% Sur 100%				
	Kalkaska County							
	T26N R06W						ļ	
1447	NEA/A NEA/A	_	00.5=		160			
15 16	NE1/4 NE1/4	1	39.85	Min 100%				
15	NW1/4 NE1/4	1	39 56	Sur 100% Min 100%				
16		'	J9.50	Sur 100%				
15	SE1/4 NE1/4	1	40.00	Min 100%				
16				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T26N R06W		ļ 				ļ 	
1447 15 16	(Continued) SW1/4 NE1/4	1	40.00	Min 100% Sur 100%				
1448 5 15 16	NE1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%	120			
5 15 16	NW1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
5 15	SW1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
N-1449	SE1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
N-1450	NE1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
N-1451	NE1/4 NE1/4	2	38.66	Min 100%				
	NW1/4 NE1/4	2	38.30	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	2	40.00	Min 100% Sur 100%				
N-1452	NE1/4 NW1/4	2	37.94	Min 100%				
	NW1/4 NW1/4	2	37.58	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	2	40.00	Min 100% Sur 100%				
1453 5 15	NE1/4 SE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
5 15	SE1/4 SE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T26N R06W							
N-1454	NW1/4 SE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
N-1455	NE1/4 SW1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
N-1456	NE1/4 NE1/4	3	37.63	Min 100% Sur 100%				
	NW1/4 NE1/4	3	38.08	Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	3		Min 100% Sur 100%				
N-1457	OW 1/4 INE 1/4	3	40.00	Min 100% Sur 100%				
	NE1/4 NW1/4	3		Min 100% Sur 100%				
	NW1/4 NW1/4 SE1/4 NW1/4	3		Min 100% Sur 100% Min 100%				
	SW1/4 NW1/4	3		Sur 100% Min 100%				
N-1458	NE1/4 SE1/4	3	40.00	Sur 100% Min 100%	160			
	NW1/4 SE1/4	3	40.00	Sur 100% Min 100%				
	SE1/4 SE1/4	3	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 SE1/4	3	40.00	Min 100% Sur 100%				
N-1459	NE1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	3	40.00	Min 100% Sur 100%				

Offering	Oil Alla Gas Ecase P	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Kalkaska County							
	T26N R06W	ļ					ļ	
N-1459	(Continued)							
	SW1/4 SW1/4	3	40.00	Min 100%				
		ļ ·		Sur 100%			 	
N-1460	NE1/4 NE1/4	4	30.28	Min 100%	159			
	112171112171	-	39.20	Sur 100%				
	NW1/4 NE1/4	4	39.42	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	4	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	4	40.00	Min 100%				
		ļ ·		Sur 100%			 	
N-1461					3			
	All that part of the NE1/4 SE1/4 desc as comm at the SE cor thereof, th W 17 rods to the pob,	4	2.00	Min 100%				
	th W 20 rods, th N 16 rods, th E 20 rods, th S 16			Sur 100%				
	rods to the pob.							
	*Part of NE1/4 of SE1/4 com at SE cor th W 16	4	1.00	Min 100%				
	rds. N 10 rds E 16 rds S 10 rds to beg			Sur 100%				
N-1462		 :			121		 	
14 1402	NE1/4 NE1/4	6	40.27	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	6	40.20	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	6	40.00	Min 100%				
		ļ ·		Sur 100%			ļ	
N-1463	NE1/4 NW1/4	6	40.40	Min 1000/	117			
	NE 1/4 NVV 1/4	6	40.12	Min 100% Sur 100%				
	NW1/4 NW1/4	6	36.43	Min 100%				
			000	Sur 100%				
	SE1/4 NW1/4	6	40.00	Min 100%				
		<u> </u>		Sur 100%			l	
N-1464					38			
	NW1/4 SW1/4	6	38.00	Min 100%				
		ļ		Sur 100%			 	
N-1465	NN/4 /4 NE 1 /4		40.00	Min 40001	80			
	NW1/4 NE1/4	9	40.00	Min 100%				
	SW1/4 NE1/4	9	40 00	Sur 100% Min 100%				
			+0.00	Sur 100%				
N-1466		t ·			160		 	
11 1700	NE1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%			1	

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T26N R06W							
N-1466	(Continued) SW1/4 SE1/4	9	40.00	Min 100% Sur 100%				
N-1467	SE1/4 NE1/4	16	40.00	Min 100% Sur 100%	40			
N-1468		16	40.00	Min 100% Sur 100%	120			
	NE1/4 SE1/4	16		Min 100% Sur 100%				
N-1469	NW1/4 SE1/4	16	40.00	Min 100% Sur 100%	 80		 	
14 1400	SE1/4 SW1/4 SW1/4 SW1/4	16 16		Min 100% Sur 100% Min 100%				
N-1470				Sur 100%	80		+	
	NE1/4 NE1/4 SE1/4 NE1/4	20		Min 100% Sur 100% Min 100%				
N-1471	 NW1/4 NW1/4	20	40.00	Sur 100% Min 100%	 80			
	SW1/4 NW1/4	20		Sur 100% Min 100% Sur 100%				
N-1472	NE1/4 SE1/4	20	40.00	Min 100% Sur 100%	120			
	NW1/4 SE1/4 SW1/4 SE1/4	20		Min 100% Sur 100% Min 100%				
N-1473	SW1/4 SW1/4	20	40.00	Min 100% Sur 100%	40			
N-1474	NE1/4 NE1/4	21	40.00	Min 100% Sur 100%	120			
	NW1/4 NE1/4	21		Min 100% Sur 100%				
N_1/7E	SE1/4 NE1/4	21	40.00	Min 100% Sur 100%	160			
N-1475	NE1/4 NW1/4	21	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T26N R06W	ļ					l 	
N-1475	(Continued)							
	NW1/4 NW1/4	21	40.00	Min 100%				
	SE1/4 NW1/4	21	40.00	Sur 100% Min 100%				
	3E 1/4 NW 1/4	21	40.00	Sur 100%				
	SW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
N-1476		1			80		1	
	NE1/4 SE1/4	21	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
N-1477	NE4/4 NE4/4	0.4	40.00		160			
	NE1/4 NE1/4	24	40.00	Min 100%				
	NW1/4 NE1/4	24	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	SE1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100%				
		ļ		Sur 100%			ļ 	
N-1478	N=4/4 NN44/4	١			80			
	NE1/4 NW1/4	24	40.00	Min 100%				
	SE1/4 NW1/4	24	40.00	Sur 100% Min 100%				
	SEN TIWEN		+0.00	Sur 100%				
N-1479		1			40		 	
	SE1/4 SE1/4	24	40.00	Min 100%				
		<u> </u>		Sur 100%			<u> </u>	
N-1480					80			
	NE1/4 NE1/4	25	40.00	Min 100%				
	NW1/4 NE1/4	25	40.00	Sur 100% Min 100%				
	144V 1/4 INC 1/4	23	40.00	Sur 100%				
N-1481	 	 			80		 	
11 1401	NW1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%			<u> </u> 	
N-1482			40.00	Min 40001	120			
	NE1/4 NE1/4	26	40.00	Min 100%				
	NW1/4 NE1/4	26	40.00	Sur 100% Min 100%				
		20	70.00	Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
		1		Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	 	<u> </u>				<u></u>	
	T26N R06W							
N-1483		1	İ	1	160		†	
	NE1/4 NW1/4	26	40.00	Min 100%				
	NW1/4 NW1/4	26	40.00	Sur 100%				
	1000 1/4 1000 1/4	26	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	26	40.00	Min 100%				
	ļ	+	 	Sur 100%			ļ 	
N-1484	NE1/4 NE1/4	27	40.00	Min 100%	160			
	NE 1/4	"	40.00	Sur 100%				
	NW1/4 NE1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	27	40.00	Min 100%				
	SW1/4 NE1/4	27	40.00	Sur 100%				
	3VV 1/4 INC 1/4	27	40.00	Min 100% Sur 100%				
N-1485					120		 	
11 1 100	NE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	27	40.00	Min 100%				
	SW1/4 NW1/4	27	40.00	Sur 100% Min 100%				
	SW1/4 1WV 1/4	"	40.00	Sur 100%				
N-1486		†	 	1	160		†	
	NE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	27	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	27	40.00	Min 100%				
	ļ		ļ	Sur 100%			ļ	
N-1487	NE1/4 SW1/4	27	40.00	Min 100%	160			
	NE 1/4 GW 1/4	"	40.00	Sur 100%				
	NW1/4 SW1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	27	40.00	Min 100%				
	SW1/4 SW1/4	27	40.00	Sur 100% Min 100%				
	5.7.7.7 5.7.7.7	21	40.00	Sur 100%				
N-1488			t		160		t	
	NE1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	28	40.00	Min 100%				
	1			Sur 100%				I

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Number Description tion Acres Equity	160	Number	Bid	Bid
T26N R06W N-1488 (Continued) SE1/4 NW1/4 28 40.00 Min 100% Sur 100% Sur 100% SW1/4 NW1/4 28 40.00 Min 100% Sur 100% N-1489 NE1/4 SE1/4 28 40.00 Min 100%	160			
N-1488 (Continued) SE1/4 NW1/4 SW1/4 NW1/4 SW1/4 NW1/4 28 40.00 Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%	160			
N=1489 SE1/4 NW1/4 SW1/4 NW1/4 28 40.00 Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%	160			
N=1489 NE1/4 SE1/4 Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%	160			
N=1489 NE1/4 SE1/4 28 40.00 Min 100% Sur 100% Su	160			
N=1489 NE1/4 SE1/4 28 40.00 Min 100%	160		ļ	
N-1489 NE1/4 SE1/4 28 40.00 Min 100%	160		+	
NE1/4 SE1/4 28 40.00 Min 100%				
Sur 100%				
NW1/4 SE1/4 28 40.00 Min 100%				
Sur 100%				
SE1/4 SE1/4 28 40.00 Min 100%				
Sur 100%				
SW1/4 SE1/4 28 40.00 Min 100%				
Sur 100%			 	
N-1490 NE1/4 NE1/4 29 40.00 Min 100%	160			
NE 1/4 NE 1/4 Sur 100%				
NW1/4 NE1/4 29 40.00 Min 100%				
Sur 100%				
SE1/4 NE1/4 29 40.00 Min 100%				
Sur 100%				
SW1/4 NE1/4 29 40.00 Min 100%				
Sur 100%				
N-1491	80		Ī	
SE1/4 NW1/4 29 40.00 Min 100%				
Sur 100%				
SW1/4 NW1/4 29 40.00 Min 100% Subject to existing easements.				
Subject to existing easements.			<u> </u>	
N-1492	160			
NE1/4 SE1/4 29 40.00 Min 100%				
Sur 100%				
NW1/4 SE1/4 29 40.00 Min 100%				
SE1/4 SE1/4				
SE1/4 SE1/4 29 40.00 Min 100% Sur 100%				
SW1/4 SE1/4 29 40.00 Min 100%				
Sur 100%				
N-1493	160			
NE1/4 SW1/4 29 40.00 Min 100%				
Sur 100%				
NW1/4 SW1/4 29 40.00 Min 100%				
Subject to existing easements. Sur 100%				
SE1/4 SW1/4 29 40.00 Min 100%				
Sur 100%				
SW1/4 SW1/4 29 40.00 Min 100%				
Subject to existing easements. Sur 100%				
	l	I		

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	1	<u> </u>				<u></u>	
	T26N R06W							
N-1494					160			
	NE1/4 SW1/4	32	40.00	Min 100%				
	NW1/4 SW1/4	32	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SE1/4 SW1/4	32	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	32	40.00	Min 100%				
N-1495				Sur_100%	160		 	
N- 1495	NE1/4 NE1/4	33	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	33	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	33	40.00	Min 100%				
	SW1/4 NE1/4	33	40.00	Sur 100% Min 100%				
	S. 7, 1, 1, 2, 7, 1		+0.00	Sur 100%				
N-1496	<u> </u>	†			160		†	
	NE1/4 NW1/4	33	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	33	40.00	Min 100%				
	SE1/4 NW1/4	33	40.00	Sur 100% Min 100%				
	32,7,1,1,1,7		40.00	Sur 100%				
	SW1/4 NW1/4	33	40.00	Min 100%				
		ļ	ļ	Sur 100%			ļ	
N-1497	N54/4 004/4				120			
	NE1/4 SW1/4	33	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	33	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	33	40.00	Min 100%				
	ļ	ļ	 	Sur 100%			ļ	
N-1498	NW1/4 NW1/4	34	40.00	Min 1009/	80			
	140V 1/4 140V 1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	34	40.00	Min 100%				
			l	Sur 100%				
N-1499					160			
	NE1/4 SW1/4	35	40.00	Min 100%				
	NW1/4 SW1/4	35	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
	SE1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T26N R07W							
N-1500	NW1/4 SE1/4	6	40.00	Min 100% Sur 100%				
N-1501	N frl 1/2 SW1/4	6	44.29	Min 100% Sur 100%				
N-1502	A parcel in Gov't Lot 1 beg 500 ft W of E line of said lot 1 on the N line of lot 1 for p/b th W 150 ft, th S to the shore of E lake, th SE'ly along the shore of E Lake to a point due S of place of beg & 500 ft W of E line of said lot 1 th N to place of beg.	21	2.00	Min 100% Sur 100%				
N-1503		1			80			
	NW1/4 SE1/4	28		Min 100% Sur 100%				
	SW1/4 SE1/4	28	40.00	Min 100% Sur 100%				
N-1504	NE1/4 SW1/4	28	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	28	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	28	40.00	Min 100% Sur 100%				
	Kalkaska County T26N R08W						+	
N-1505	NE1/4 NE1/4	19	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	19	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	19	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	19	40.00	Min 100% Sur 100%				
N-1506	NE1/4 SE1/4	19	40.00	Min 100% Sur 100%				
N-1507	NE1/4 NW1/4	20	40.00	Min 100%				
	NW1/4 NW1/4	20	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4	20	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	20	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
N-1508	12/N KUSW	-			153		 	
N- 1506	NE1/4 NE1/4 Subject to existing easements.	1	36.50	Min 100% Sur 100%				
	NW1/4 NE1/4	1	35.88	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100% Sur 100%				
1509		- †	†		75		†	
6 15	NW1/4 NW1/4	1	34.62	Min 100% Sur 100%				
6 15 19	SW1/4 NW1/4	1	40.00	Min 100% Sur 100%				
N-1510			†		76		1	
	NE1/4 NW1/4	1	35.25	Min 100%				
	SE1/4 NW1/4	1	40.00	Sur 100%				
	SE 1/4 NVV 1/4	'	40.00	Min 100% Sur 100%				
N-1511		- †	 		160		 	
1011	NE1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	1	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	1	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	1	40.00	Min 100% Sur 100%				
1512		- †	t		40		†	
15	NW1/4 SW1/4	1	40.00	Min 100%				
19		- +	 	Sur 100%			ļ	
N-1513	NE1/4 SW1/4	1	40.00	Min 100%	120			
	SE1/4 SW1/4	1	40.00	Sur 100% Min 100%				
	SW1/4 SW1/4	1	40.00	Sur 100% Min 100% Sur 100%				
1514	 	-	 		149		 	
19	NE1/4 NE1/4	2	34.34	Min 100% Sur 100%				
15	NW1/4 NE1/4	2	34.43	Min 100% Sur 100%				
19	SE1/4 NE1/4	2	40.00	Min 100% Sur 100%				
15	SW1/4 NE1/4	2	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County			- 7-17			T	
	T27N R05W							
N-1515					150		-	
11 1010	NE1/4 NW1/4	2	34.52	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	2	34.60	Min 100%				
	SE1/4 NW1/4		40.00	Sur 100%				
	SE 1/4 NVV 1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	2	40.00	Min 100%				
				Sur 100%				
N-1516	1		t		160		- †	
	NE1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	2	40.00	Min 100%				
	SE1/4 SE1/4		40.00	Sur 100%				
	SE 1/4 SE 1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
1517	1				160		- †	
15	NE1/4 SW1/4	2	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	2	40.00	Min 100%				
15	SE4/4 SW/4/4		40.00	Sur 100%				
15 19	SE1/4 SW1/4	2	40.00	Min 100% Sur 100%				
15	SW1/4 SW1/4	2	40.00	Min 100%				
19				Sur 100%				
1518	1		t		120		- †	
15	NW1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
19	SE1/4 NE1/4 Subject to existing easements.	7	40.00	Min 100%				
				Sur 100%				
15 19	SW1/4 NE1/4	7	40.00	Min 100%				
	+			Sur 100%			-	
N-1519	NE1/4 NE1/4	7	40.00	Min 100%	40			
	Subject to existing easements.	'	40.00	Sur 100%				
N 4520	+				80		-	
N-1520	NE1/4 NW1/4	7	40.00	 Min 100%				
			10.00	Sur 100%				
	SE1/4 NW1/4	7	40.00	Min 100%				
			<u> </u>	Sur 100%	 			
N-1521		[160			
	NE1/4 SE1/4 Subject to existing easements.	7	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	7	40.00	Min 100%				
				Sur 100%			1	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	+						1
	T27N R05W							
N-1521	(Continued)	-					†	
	SE1/4 SE1/4	7	40.00	Min 100%				
	Subject to existing easements.			Sur 100%	1			
	SW1/4 SE1/4	7	40.00	Min 100%				
				Sur 100%				
1522					162			
15 19	NE1/4 SW1/4	7	40.00	Min 100%				
	NIN/4 /4 CVA/4 /4		40.45	Sur 100%				
19	NW1/4 SW1/4	7	40.45	Min 100%				
15	SE1/4 SW1/4	7	40.00	Sur 100% Min 100%				
13	SE 1/4 SW 1/4	'	40.00	Sur 100%				
15	SW1/4 SW1/4	7	40 71	Min 100%				
		-	10.7 1	Sur 100%				
N-1523		- +			160		†	
	NE1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	8	40.00	Min 100%				
	C)A/4 /4 NIE 4 /4		40.00	Sur 100%				
	SW1/4 NE1/4	8	40.00	Min 100%				
4504	 	-		Sur 100%	120		 	
1524 15	NE1/4 NW1/4	8	40.00	Min 100%				
19			10.00	Sur 100%				
15	SE1/4 NW1/4	8	40.00	Min 100%				
19				Sur 100%				
15	SW1/4 NW1/4	8	40.00	Min 100%				
19		_		Sur 100%			 	
N-1525					40			
	NW1/4 NW1/4	8	40.00	Min 100%				
·	 	-	 	Sur 100%			 	
1526 19	NE1/4 SE1/4	8	40.00	Min 4000/	160			
19	NE 1/4 SE 1/4	0	40.00	Min 100% Sur 100%				
19	NW1/4 SE1/4	8	40.00	Min 100%				
			10.00	Sur 100%				
15	SE1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	8	40.00	Min 100%				
		_ 	ļ	Sur 100%			 	
N-1527					160			
	NE1/4 SW1/4	8	40.00	Min 100%				
	NNA /4 C) N/4 /4			Sur 100%				
	NW1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				

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Offering	Oli Alid Gas Ec		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Kalkaska County						1	
	T27N R05W							
N-1527	(Continued)						1	
	SE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%			ļ	
N-1528	NE4/4 NE4/4		40.00	NA: 4000/	160			
	NE1/4 NE1/4	9	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	9	40 00	Min 100%				
			40.00	Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
1529					80		T	
	NE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
19	SE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%			ļ	
1530	NE4/4 0E4/4				80			
19	NE1/4 SE1/4	9	40.00	Min 100%				
15	SE1/4 SE1/4	9	40.00	Sur 100% Min 100%				
15	SE 1/4 SE 1/4	9	40.00	Sur 100%				
N-1531					40		†	
14-1331	NW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
N-1532					80		†	
	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%			ļ	
N-1533	NEA/A NEA/A		40.55		160			
	NE1/4 NE1/4	10	40.00	Min 100%				
	NW1/4 NE1/4	10	40.00	Sur 100% Min 100%				
		10	40.00	Sur 100%				
	SE1/4 NE1/4	10	40.00	Min 100%				
		.	.0.00	Sur 100%				
	SW1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
1534					160		1	
15	NE1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
15 10	NW1/4 NW1/4	10	40.00	Min 100%				
19				Sur 100%				
15 19	SE1/4 NW1/4	10	40.00	Min 100%				
19				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County						Ĭ	
	T27N R05W							
1534 15	(Continued) SW1/4 NW1/4	10	40.00	Min 100%				
19	OV 1/4 (WV 1/4	10	40.00	Sur 100%				
1535	1				80		†	
15	SE1/4 SE1/4	10	40.00	Min 100%				
15	SW1/4 SE1/4	10	40.00	Sur 100%				
13	3W 1/4 3E 1/4	10	40.00	Min 100% Sur 100%				
N-1536	1				160		†	
	NE1/4 SW1/4	10	40.00	Min 100%				
	NNA/4 /4 OVA/4 /4	4.0	40.00	Sur 100%				
	NW1/4 SW1/4	10	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	10	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	10	40.00	Min 100%				
	ļ			Sur 100%			ļ	
1537 19	NE1/4 NE1/4	11	40.00	Min 100%	80			
19	NE 1/4 NE 1/4	''	40.00	Sur 100%				
19	SE1/4 NE1/4	11	40.00	Min 100%				
	1			Sur 100%			ļ	
1538	NEVA 0544				40			
15 19	NE1/4 SE1/4	11	40.00	Min 100% Sur 100%				
N-1539	 			Jul 100 /6	160		 	
14 1000	NE1/4 NE1/4	12	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	12	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	12	40.00	Min 100%				
		40	40.00	Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100% Sur 100%				
N-1540	 				160		 	
11 10 10	NE1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	12	40.00	Min 100%				
	SE1/4 NW1/4	12	40 00	Sur 100% Min 100%				
		12	70.00	Sur 100%				
	SW1/4 NW1/4	12	40.00	Min 100%				
	1		ļ 	Sur 100%			ļ	
N-1541	NE4/4 CE4/4		4.5 -		160			
	NE1/4 SE1/4 Subject to existing easements.	12	40.00	Min 100%				
	ı .			Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County		<u> </u>					
	T27N R05W							
N-1541	(Continued)		Ī					
	NW1/4 SE1/4	12	40.00	Min 100%				
	SE1/4 SE1/4	12	40.00	Sur 100% Min 100%				
	Subject to existing easements.	12	40.00	Sur 100%				
	SW1/4 SE1/4	12	40.00	Min 100%				
		'-	10.00	Sur 100%				
N-1542					160		-	
	NE1/4 SW1/4	12	40.00	Min 100%				
	NIN/4 /4 CVN/4 /4	40	40.00	Sur 100%				
	NW1/4 SW1/4	12	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
			ļ 	Sur 100%			_	
N-1543	NE1/4 NE1/4	13	40.00	Min 1000/	160			
	Subject to existing easements.	13	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	13	40.00	Min 100%				
:			40.00	Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	13	40.00	Min 100%				
			ļ	Sur 100%			_	
N-1544	NE1/4 NW1/4	12	40.00	N4:- 4000/	80			
	NE 1/4 INVV 1/4	13	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	13	40.00	Min 100%				
			L	Sur 100%				
N-1545					160			
	NE1/4 SE1/4 Subject to existing easements.	13	40.00	Min 100%				
		40	40.00	Sur 100%				
	NW1/4 SE1/4	13	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	13	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	13	40.00	Min 100%				
			L	Sur 100%				
N-1546					80			
	NE1/4 SW1/4	13	40.00	Min 100%				
	SE1/4 SW1/4	13	40.00	Sur 100% Min 100%				
		13	70.00	Sur 100%				
N-1547	<u> </u>		†		120		-	
	NW1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				

Offering Number	Description			Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	<u> </u>	kaska County						1	
		raska County T27N R05W							
N-1547	(Continued)								
14-1547	SE1/4 NE1/4		14	40.00	Min 100%				
					Sur 100%				
	SW1/4 NE1/4		14	40.00	Min 100%				
					Sur 100%				
1548						160			
15	NE1/4 NW1/4		14	40.00	Min 100%				
15	NW1/4 NW1/4		14	40.00	Sur 100%				
13	11100 1/4 11100 1/4		14	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4		14	40.00	Min 100%				
				.0.00	Sur 100%				
15	SW1/4 NW1/4		14	40.00	Min 100%				
					Sur 100%				
1549						80			
15 20	SE1/4 SE1/4		14	40.00	Min 100%				
	0004/4 054/4				Sur 100%				
15	SW1/4 SE1/4		14	40.00	Min 100%				
N 4550					Sur 100%	160		 	
N-1550	NE1/4 SW1/4		14	40 00	Min 100%	160			
				10.00	Sur 100%				
	NW1/4 SW1/4		14	40.00	Min 100%				
					Sur 100%				
	SE1/4 SW1/4		14	40.00	Min 100%				
					Sur 100%				
	SW1/4 SW1/4		14	40.00	Min 100%				
					Sur 100%			 	
N-1551	NE1/4 NE1/4		15	40.00	Min 100%	160			
	1121/11121/1			40.00	Sur 100%				
	NW1/4 NE1/4		15	40.00	Min 100%				
					Sur 100%				
	SE1/4 NE1/4		15	40.00	Min 100%				
					Sur 100%				
	SW1/4 NE1/4		15	40.00	Min 100%				
					Sur 100%			 	
1552	NE1/4 NIM/4/4		45	40.00	Min 40001	160			
	NE1/4 NW1/4		15	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4		15	40 00	Min 100%				
19				.0.00	Sur 100%				
15	SE1/4 NW1/4		15	40.00	Min 100%				
19					Sur 100%				
15	SW1/4 NW1/4		15	40.00	Min 100%				
19					Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
1553	NE1/4 SE1/4	15	40.00	Min 100% Sur 100%				
15 19	NW1/4 SE1/4	15	40.00	Min 100% Sur 100%				
15 19	SE1/4 SE1/4	15	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4	15	40.00	Min 100% Sur 100%				
N-1554	NE1/4 SW1/4	15	40.00	Min 100%				
	NW1/4 SW1/4	15	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	15	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	15	40.00	Min 100% Sur 100%				
1555	NE1/4 NE1/4 Subject to existing easements.	18	40.00	Min 100% Sur 100%	160			
19	NW1/4 NE1/4	18	40.00	Min 100% Sur 100%				
15	SE1/4 NE1/4 Subject to existing easements.	18	40.00	Min 100% Sur 100%				
15 19	SW1/4 NE1/4	18	40.00	Min 100% Sur 100%				
N-1556	NE1/4 NW1/4	18	40.00	Min 100% Sur 100%				
	*Parcel 4 that part of NW1/4 S1/2 W1/2 NW1/4; Beg at N 1/8 cor on W line being 1320.66 ft S of NW cor th E 678.07' to private road ease.; th S 138.92'; th S 49 deg 48' 03" W 317.26', th S 60 deg 00' 55" W 191.48'; th N 79 deg 53' 35" W 268.59' to W line of Sec. th N 360.82' to pob con 5.17 acres m/l. & subject to easements.	18	5.17	Min 100% Sur 100%				
	SE1/4 NW1/4	18	40.00	Min 100% Sur 100%				
N-1557	First Addition to Clearwater Beach, Block: 01, LOT 2, 3, 4	18	0.50	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 01, North 50 feet of Lot 1	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 02, LOT 2	18	0.15	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 02, LOT 4	18	0.31	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
N-1557	(Continued) First Addition to Clearwater Beach, Block: 03, LOT 1, 2, 3, 4	18	1.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 04, LOT 1, 2	18	0.91	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 04, LOT 10, 11, 9	18	1.82	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 04, LOT 4, 5, 6, 7	18	1.38	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 06, LOT 1, 10, 11, 12, 13, 14, 2, 3, 4, 5, 6, 7, 8, 9	18	4.04	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 07, LOT 10, 11, 2, 3, 4, 5, 6, 7, 8, 9	18	2.76	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 07, LOT 13	18	0.27	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 07, N1/2 Lot 1	18	0.21	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 07, North 50 feet of 12	18	0.13	Min 100% Sur 100%				
	*First Addition to Clearwater Beach, Block: 07, S 50 ft Lot 12	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 07, South 1/2 of 14	18	0.16	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 08, LOT 1, 2, 3, 4	18	1.17	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 08, LOT 10, 6, 7, 8, 9	18	1.43	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 08, LOT 12, 13, 14	18	0.90	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 08, N 50 ft of Lot 11	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 08, South 75 feet of 5	18	0.20	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 09, LOT 1, 2, 3, 4, 5, 6, 7	18	1.95	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 10, LOT 1, 2, 3	18	0.82	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 11, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 12, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 13, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
N-1557	(Continued) First Addition to Clearwater Beach, Block: 14, LOT 1, 2, 3, 4, 5, 6, 7, 8	18	2.27	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 14, LOT 11, 12	18	0.58	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 14, South 75 feet of 9	18	0.20	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 15, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 16, LOT 1, 2, 3, 4, 5	18	1.38	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 16, LOT 10, 11, 12, 7, 8, 9	18	1.69	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 16, South 50 feet Lot 6	18	0.18	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 17, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 18, Lots 1, 3, 4, 5, 6, 7, 8, 9, North 50 ft of Lot 2	18	1.69	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 18, LOT 10	18	0.27	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 18, LOT 12	18	0.31	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 19, Lots 1, 2 and 3	18	0.84	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 19, LOT 10, 11, 12, 9	18	0.31	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 19, LOT 6, 7	18	0.62	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 20, LOT 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	2.23	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 21, LOT 10, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 22, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	1.11	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, Lots 8 and 9	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, LOT 1, 2, 3, 4	18	0.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, LOT 11, 12	18	3.39	Min 100% Sur 100%				
	*First Addition to Clearwater Beach, Block: 23, N 50 ft Lot 6	18	0.18	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
N-1557	(Continued) First Addition to Clearwater Beach, Block: 23, North 25 feet 7	18	0.53	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, North 25 feet of South 50 feet of Lot 5	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, North 25 feet of South 50 feet of Lot 7	18	0.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, North 50 feet Lot 10	18	0.58	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, North 50 ft of Lot 5.	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, South 25 feet of 5	18	0.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, South 25 feet of 7	18	0.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 23, South 50 feet of 6	18	0.11	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 24, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 25, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.39	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 26, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	1.32	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 27, LOT 1, 2, 3, 4, 5, 6	18	1.21	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 28, LOT 1, 2, 3, 4, 5, 6	18	0.31	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 29, LOT 1	18	0.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 29, LOT 10, 11, 12, 8, 9	18	2.67	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 29, LOT 3, 4, 5	18	0.27	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 29, LOT 6	18	1.38	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 29, North 50 feet of Lot 2	18	0.80	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 29, South 25 feet of 2	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 30, LOT 10, 11, 2, 3, 4, 5, 6, 7, 8, 9	18	3.21	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 31, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	0.31	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
N-1557	(Continued) First Addition to Clearwater Beach, Block: 32, Lots 3, 4, 5, 6, 7, 8 and 9	18	0.07	Min 100% Sur 100%			+	
	First Addition to Clearwater Beach, Block: 32, LOT 1	18	0.20	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 32, LOT 11, 12	18	2.09	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 32, N75' Lot 2	18	1.78	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 32, North 25 feet of 10	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 32, South 50 feet of Lot 10	18	0.58	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 33, Lots 1, 2, 3, 4, 5, 6, 7, 8	18	0.07	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 33, LOT 10, 11	18	0.18	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 33, North 50 feet of 12	18	3.21	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 33, North 50 feet of Lot 9	18	0.53	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 33, South 25 feet of 9	18	0.13	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 34, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.21	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 35, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	3.21	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 36, LOT 1, 10, 11, 12, 2, 3, 4, 5, 6, 7, 8, 9	18	0.31	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 37, LOT 1	18	0.96	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 37, LOT 3, 4, 5, 6	18	0.76	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 38, LOT 1, 2	18	0.44	Min 100% Sur 100%				
	First Addition to Clearwater Beach, Block: 39, LOT 1, 2	18	0.14	Min 100% Sur 100%				
1558 19	NE1/4 SW1/4	18	40.00	Min 100%	163		 	
19	NW1/4 SW1/4	18	41.22	Sur 100% Min 100% Sur 100%				

Offering			Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Kalkaska County							
	T27N R05W	1					ļ	
1558	(Continued)							
19	SE1/4 SW1/4	18	40.00	Min 100%				
19	SW1/4 SW1/4	18	11 20	Sur 100% Min 100%				
19	3W1/4 3W1/4	10	41.30	Sur 100%				
1559					124		†	
1000	NE1/4 NW1/4	19	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	19	41.57	Min 100%				
19				Sur 100%				
15	SW1/4 NW1/4	19	41.78	Min 100%				
				Sur 100%			-	
N-1560	NW1/4 SW1/4	19	41 00	Min 100%	85			
		13	71.55	Sur 100%				
	SW1/4 SW1/4	19	42.21	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1561					160		†	
14 1501	NE1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	21	40.00	Min 100%				
	0)4/4/4 1/54/4	0.4	40.00	Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
N-1562	 			Sui 100 /6	40		-	
14-1302	SE1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
1563		1			120		1	
15	NE1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	21	40.00	Min 100%				
15	SW1/4 SE1/4	21	40.00	Sur 100%				
15	3W1/4 3E1/4	21	40.00	Min 100% Sur 100%				
N-1564	 	1			40		 	
14-1504	NW1/4 SE1/4	21	40.00	Min 100%				
				Sur 100%				
N-1565		1			120		1	
	NE1/4 SW1/4	21	40.00	Min 100%				
		1		Sur 100%				
	SE1/4 SW1/4	21	40.00	Min 100%				
	SW4/4 SW4/4	0.4	40.00	Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	21	40.00	Min 100%				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
			1	_44119		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	7
	Kalkaska County							
 N. 4566	T27N R05W				160		-	
N-1566	NE1/4 NE1/4	22	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NE1/4	22	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	22	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	22	40.00	Min 100%				
4507				Sur 100%			-	
1567	NE1/4 NW1/4	22	40.00	Min 100%	160			
			40.00	Sur 100%				
	NW1/4 NW1/4	22	40.00	Min 100%				
				Sur 100%				
19	SE1/4 NW1/4	22	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	22	40.00	Min 100%				
	4			Sur 100%			-	
1568	NE1/4 SE1/4	00	40.00	NA: 4000/	160			
	NE 1/4 SE 1/4	22	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	22	40.00	Min 100%				
.0			40.00	Sur 100%				
15	SE1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%			.	
N-1569	NE4/4 ON4/4				160			
	NE1/4 SW1/4	22	40.00	Min 100%				
	NW1/4 SW1/4	22	40.00	Sur 100% Min 100%				
	W 1/4 GW 1/4	22	40.00	Sur 100%				
	SE1/4 SW1/4	22	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	22	40.00	Min 100%				
				Sur 100%				
1570	l				80			
15	NE1/4 SE1/4	23	40.00	Min 100%				
15	SE1/4 SE1/4	00	40.00	Sur 100%				
15	SE 1/4 SE 1/4	23	40.00	Min 100% Sur 100%				
N-1571	 				160		-	
14-19/1	NE1/4 NE1/4	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	24	40.00	Min 100%				
	Subject to existing easements.	-'	.5.50	Sur 100%				
	SE1/4 NE1/4	24	40.00	Min 100%				
	Subject to existing easements.	24	40.00	Sur 100%				
				Jul 100 /0				

Offering	Oli And Gas Lease A	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Kalkaska County							
N-1571	T27N R05W (Continued)		ļ					
14-1371	SW1/4 NE1/4	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%			+	
1572 5	NW1/4 SE1/4	24	40.00	Min 100%	80			
15	Subject to existing easements.		40.00	Sur 100%				
5 15	SW1/4 SE1/4	24	40.00	Min 100%				
	Subject to existing easements.		 	Sur 100%			ļ 	
N-1573	NE1/4 SE1/4	24	40.00	Min 100%	80			
	Subject to existing easements.			Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100%				
				Sur 100%			ļ	
N-1574	NE1/4 SW1/4	24	40.00	Min 100%	160			
	Subject to existing easements.			Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	24	40.00	Min 100%				
	SE1/4 SW1/4	24	40.00	Sur 100% Min 100%				
	Subject to existing easements.	24	40.00	Sur 100%				
	SW1/4 SW1/4	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%			ļ	
N-1575	NE1/4 NE1/4	25	40.00	Min 100%	120			
	Subject to existing easements.			Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100%				
		25	40.00	Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
1576		 			160			
5 15	NE1/4 NW1/4 Subject to existing easements.	25	40.00	Min 100%				
5	NW1/4 NW1/4	25	40.00	Sur 100% Min 100%				
15	Subject to existing easements.	25	40.00	Sur 100%				
5	SE1/4 NW1/4	25	40.00	Min 100%				
15	Subject to existing easements.			Sur 100%				
5 15	SW1/4 NW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
1577			 		160			
5	NE1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100%				
-		0-	40.55	Sur 100%				
5 15	NW1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	I		1	34. 10070				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	-		. ,				
	T27N R05W	ļ					ļ 	
1577 5	(Continued) SE1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
5 15	SW1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
N-1578	NE1/4 SW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	25	40.00	Min 100% Sur 100%				
N-1579	NE1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%			+	
	SE1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
1580	NW1/4 NW1/4 SW1/4 NW1/4	26 26		Min 100% Sur 100% Min 100%				
		ļ	ļ -	Sur 100%			<u> </u>	
1581 15	NE1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
15 19	SE1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
N-1582	NE1/4 SW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County			-				
	T27N R05W							
1583 15	NE1/4 NE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15 19	NW1/4 NE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15 19	SE1/4 NE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15 19	SW1/4 NE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
1584		† ·			160		†	
15	NE1/4 NW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15 19	NW1/4NW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15 19	SE1/4 NW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
19	SW1/4 NW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
1585		Ť ·			160		Ť	
15 19	NE1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
19	NW1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15 19	SW1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
1586		† ·			160		† <u>-</u>	
15 19	NE1/4 SW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
15	SE1/4SW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
N-1587	NE1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100%				
	NW1/4 NE1/4 Subject to existing easements.	28	40.00	Sur 100% Min 100%				
	The state of the s			Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R05W							
N-1588	NW1/4 NW1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%	40		 	
N-1589	NW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%	155			
	SW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	That part E1/2 NE1/4 Ly'g S of M 72	30	75.00	Min 100% Sur 100%				
N-1590	NE1/4 NW1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	30		Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	30		Min 100% Sur 100%				
	SW1/4 NW1/4 	30	42.52	Min 100% Sur 100%				
N-1591	NE1/4 SE1/4	30	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	30		Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
N-1592	NE1/4 SW1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	30	42.65	Min 100% Sur 100%				
	SE1/4 SW1/4	30		Min 100% Sur 100%				
	SW1/4 SW1/4 	30	42.79	Min 100% Sur 100%			ļ	
N-1593	Lot 1	31	41.92	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	31	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	-	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	 	"				 	
	T27N R05W							
N-1594					123			
	NE1/4 NW1/4	31	40.00	Min 100%				
	 SE1/4 NW1/4	31	40.00	Sur 100% Min 100%				
	021/11001/1		+0.00	Sur 100%				
	SW 1/4 NW1/4	31	42.62	Min 100%				
		ļ +	ļ +	Sur 100%			ļ	
N-1595	10	0.4			159			
	Lot 3	31	38.95	Min 100% Sur 100%				
	NW1/4 SE1/4	31	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	31	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	31	40.00	Min 100%				
N-1596				Sur 100%	165			
M- 1390	NE1/4 SW1/4	31	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	31	42.45	Min 100%				
	054/4 0004/4			Sur 100%				
	SE1/4 SW1/4	31	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	31	42.28	Min 100%				
				Sur 100%				
N-1597		1	†		160		1	
	NE1/4 NE1/4	34	40.00	Min 100%				
	NW1/4 NE1/4	34	40.00	Sur 100% Min 100%				
	1000 1/4 INC 1/4	34	40.00	Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%			 	
N-1598	NE1/4 NW1/4	34	40.00	Min 100%	160			
			10.00	Sur 100%				
	NW1/4 NW1/4	34	40.00	Min 100%				
	0-141			Sur 100%				
	SE1/4 NW1/4	34	40.00	Min 100%				
	SW1/4 NW1/4	34	40.00	Sur 100% Min 100%				
		.	10.00	Sur 100%				
N-1599	 	†	†		160		†	
	NE1/4 SE1/4	34	40.00	Min 100%				
	NIMA/A CEA/A	.	,	Sur 100%				
	NW1/4 SE1/4	34	40.00	Min 100%				
	1		I	Sur 100%	1	l	I	I

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T27N R05W							
N-1599	(Continued) SE1/4 SE1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	34	40.00	Min 100% Sur 100%				
N-1600	NE1/4 SW1/4	34	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	34	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	34	40.00	Min 100% Sur 100%				
N-1601	NE1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
N-1602	NE1/4 NW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%	160			
	NW1/4 NW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	35		Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%			ļ 	
N-1603	NE1/4 SE1/4	35	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	35	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	35	40.00	Min 100% Sur 100%			ļ	
N-1604	NE1/4 SW1/4	35	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	35	40.00	Min 100% Sur 100%				

Offering	Oli Alid Gas Lease A	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description			Equity	Acres	Number	Bid	Bid
	Kalkaska County							
	T27N R05W							
N-1604	(Continued) SW1/4 SW1/4	25	40.00	Mir. 4000/				
	SVV 1/4 SVV 1/4	35	40.00	Min 100% Sur 100%				
N-1605		 :			160			
14 1005	NE1/4 NW1/4	36	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NW1/4	36	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 NW1/4	36	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NW1/4	36	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1606					160			
	NE1/4 SW1/4 Subject to existing easements.	36	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	36	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	36	40.00	Min 100%				
				Sur 100%				
	Kalkaska County							
	T27N R06W							
N-1607	NE1/4 NE1/4	1	30 00	Min 100%	160			
	Subject to existing easements.		00.00	Sur 100%				
	NW1/4 NE1/4	1	39.71	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 NE1/4	1	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100%				
				Sur 100%				
1608	NIA/O CINIA/A NINIA/A		00.00	NA: 4000	60			
	N1/2 SW1/4 NW1/4	1	20.00	Min 100% Sur 100%				
	SE1/4 NW1/4	1	40.00	Min 100%				
			.5.55	Sur 100%				
1609		† ·			40			
15	NW1/4 SE1/4	1	40.00	Min 100%				
			 	Sur 100%				
N-1610	CW4/4 CF4/4		40.00	Min 40001	40			
	SW1/4 SE1/4	1	40.00	Min 100%				
	I	I		Sur 100%			l	l

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County	Ī						
	T27N R06W	ļ					ļ	
1611	NEA/A COMA/A		40.00		160			
	NE1/4 SW1/4	1	40.00	Min 100% Sur 100%				
15	NW1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	1	40.00	Min 100%				
4.5	C)N/4 /4 C)N/4 /4		40.00	Sur 100%				
15	SW1/4 SW1/4	1	40.00	Min 100% Sur 100%				
N-1612	 				40		 	
	NE1/4 SE1/4	5	40.00	Min 100%				
	ļ	+		Sur 0%	1		ļ 	
N-1613	NEA/A NEA/A	40	40.00		160			
	NE1/4 NE1/4	12	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	12	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	12	40.00	Min 100%				
	CIMA /A NIFA /A	40	40.00	Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100% Sur 100%				
1614	 				120			
15	NE1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	12	40.00	Min 100%				
	SW1/4 NW1/4	12	40.00	Sur 100% Min 100%				
	W 1/4 1 W 1/4	12	40.00	Sur 100%				
1615		 			40		1	
15	SE1/4 SE1/4	12	40.00	Min 100%				
	ļ			Sur 100%			ļ	
N-1616	NE1/4 SE1/4	12	40.00	Min 100%	120			
		12	40.00	Sur 100%				
	NW1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%	160			
N-1617	NE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	12	40.00	Min 100%				
	CE4/4 CW4/4	4.0	40.55	Sur 100%				
	SE1/4 SW1/4	12	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				

Offering	Description		Lease	Equity	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	⊏quity	Acres	Number	Bid	Bid
	Kalkaska County							
4040	T27N R06W						-	
1618 15	NE1/4 NE1/4	13	40.00	Min 100%	160			
19			70.00	Sur 100%				
15	NW1/4 NE1/4	13	40.00	Min 100%				
19				Sur 100%				
15	SE1/4 NE1/4	13	40.00	Min 100%				
_				Sur 100%				
15 19	SW1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%			-	
N-1619	NE1/4 NW1/4	13	40.00	Min 100%	160			
			70.00	Sur 100%				
	NW1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	13	40.00	Min 100%				
4000				Sur 100%			-	
1620 19	NE1/4 SE1/4	13	40.00	Min 100%	160			
13		13	40.00	Sur 100%				
15	NW1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
15 19	SW1/4 SE1/4	13	40.00	Min 100%				
	 		 	Sur 100%				
N-1621	NE1/4 SW1/4	13	40.00	Min 100%	160			
		13	70.00	Sur 100%				
	NW1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	13	40.00	Min 100%				
N 4600				Sur 100%	160		-	
N-1622	NE1/4 NE1/4	14	40.00	Min 100%				
			.0.00	Sur 100%				
	NW1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	14	40.00	Min 100%				
	0)M4/4 NIF4/4			Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100%				
N 4600				Sur 100%			-	
N-1623	NE1/4 NW1/4	14	40.00	Min 100%	160			
		14	70.00	Sur 100%				
	I	I	I	1 54. 10070	l	I	1	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R06W							
N-1623	(Continued) NW1/4 NW1/4	14	40.00	Min 100%				
	SE1/4 NW1/4	14	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NW1/4	14	40.00	Min 100% Sur 100%				
N-1624	NE1/4 SE1/4	14	40.00	Min 100%	160			
	NW1/4 SE1/4	14	40.00	Sur 100% Min 100%				
	SE1/4 SE1/4	14	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 SE1/4	14	40.00	Min 100% Sur 100%				
N-1625	NE1/4 SW1/4	14	40.00	Min 100%				
	NW1/4 SW1/4	14	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	14	40.00	Min 100% Sur 100%				
N-1626	SW1/4 NE1/4	15	40.00	Min 100% Sur 100%				
N-1627	NE1/4 SE1/4	15	40.00	Min 100%			†	
	NW1/4 SE1/4	15	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SE1/4	15	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	15	40.00	Min 100% Sur 100%			ļ 	
N-1628	NE1/4 SE1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
1629	NE1/4 NE1/4	22	40.00	Min 100%			†	
	NW1/4 NE1/4	22	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	22	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County						Ť	
	T27N R06W							
1629 15 20	(Continued) SW1/4 NE1/4	22	40.00	Min 100% Sur 100%				
1630 15	SW1/4 SE1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%	40			
N-1631	NE1/4 SW1/4	22	40.00	Min 100% Sur 100%	160		†	
	NW1/4 SW1/4	22	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
N-1632	NE1/4 NE1/4	23	40.00	Min 100%	160			
	NW1/4 NE1/4	23	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	23	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	23	40.00	Min 100% Sur 100%				
N-1633	NE1/4 SE1/4	23	40.00	Min 100% Sur 100%				
1634	NW1/4 SW1/4	23	40.00	Min 100% Sur 100%	40			
N-1635	NE1/4 NE1/4	24	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	24	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
1636 15 19	NE1/4 NW1/4	24	40.00	Min 100% Sur 100%	160			
15	NW1/4 NW1/4	24	40.00	Min 100% Sur 100%				
15	SE1/4 NW1/4	24	40.00	Min 100% Sur 100%				

Offering	Oil And Gas Lease A		Lease	.aay 0010	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity		Number	Bid	Bid
	Kalkaska County							
	T27N R06W							
1636	(Continued)	I	[[
15	SW1/4 NW1/4	24	40.00	Min 100%				
			ļ 	Sur 100%				
1637	NE4/4 0E4/4				120			
15 19	NE1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100%				
				Sur 100%				
15 19	NW1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100%				
				Sur 100%				
15 19	SE1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100%				
				Sur 100%			ļ 	
N-1638					40			
	SW1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100%				
		l		Sur 100%				
N-1639					120			
	NE1/4 SW1/4 Subject to existing easements.	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 SW1/4	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1640		1			160		ļ	
	NE1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
	NW1/4NE1/4 Subject to existing easements.	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	25	40.00	Min 100%				
	SW1/4 NE1/4	25	40.00	Sur 100%				
	SW 1/4 INC 1/4	23	40.00	Min 100% Sur 100%				
N-1641	 	 	 		40			
14 1041	SE1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%				
N-1642		T	T		160			
	NE1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	25	40.00	Min 100%				
	SE1/4 SE1/4	OF.	40.00	Sur 100%				
	OL 1/4 OE 1/4	25	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
N-1643			†		160		†	
	NE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	25	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	•	•	•			•	•	•

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County T27N R06W							
N-1643	(Continued) SE1/4 SW1/4	25	40.00	Min 100%				
	SW1/4 SW1/4	25	40.00	Sur 100% Min 100% Sur 100%	,			
N-1644	SE1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	26	40.00	Min 100% Sur 100%				
N-1645	NE1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 100%				
N-1646	SW1/4 NW1/4	27	40.00	Min 100% Sur 100%				
N-1647	NW1/4 SW1/4	27	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	27	40.00	Min 100% Sur 100%				
N-1648	*Part of W1/2 NW1/4 com at NW sec cor, th E 658.9 ft to POB, th cont E 329.45 ft, th S 666.37 ft, th W 329.63 ft, th N 665.9 ft to POB	28	5.00	Min 100% Sur 100%				
N-1649	NE1/4 SE1/4	28	40.00	Min 100% Sur 100%				
N-1650	SW1/4 SE1/4	31	40.00	Min 100% Sur 100%				
N-1651	NE1/4 NE1/4	33	40.00	Min 100% Sur 100%	160		+	
	NW1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	33	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County						I	
	T27N R06W							
N-1652	NE4/4 CE4/4	00	40.00	N. 4000/	120			
	NE1/4 SE1/4	33	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	33	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	33	40.00	Min 100%				
N-1653				Sur 100%	 80		 	
14-1000	NW1/4 NW1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	34	40.00	Min 100%				
N-1654				Sur 100%	 80		 	
14- 1034	NW1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	34	40.00	Min 100%				
N-1655				Sur 100%	160			
N- 1000	NE1/4 NE1/4	36	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	36	40.00	Min 100%				
	 SE1/4 NE1/4	36	40 00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 NE1/4	36	40.00	Min 100%				
				Sur 100%				
N-1656	NE1/4 NW1/4	36	40 00	Min 100%	160			
			40.00	Sur 100%				
	NW1/4 NW1/4	36	40.00	Min 100%				
	CE4/4 ND4/4/4	20	40.00	Sur 100%				
	SE1/4 NW1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	36	40.00	Min 100%				
		 		Sur 100%			ļ	
N-1657	NE1/4 SE1/4	26	40.00	Min 1000/	160			
	INE 1/4 SE 1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	36	40.00	Min 100%				
	SW1/4 SE1/4	36	40.00	Sur 100% Min 100%				
			. 5.55	Sur 100%				
N-1658					160			
	NE1/4 SW1/4	36	40.00	Min 100%				
	I]		Sur 100%	l]	

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County						<u></u>	
	T27N R06W						ļ	
N-1658	(Continued) NW1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	Kalkaska County T27N R07W						†	
N-1659	NE1/4 NE1/4 Subject to existing easements.	18	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	18	40.00	Min 100% Sur 100%				
1660 10 15	NE1/4 NW1/4 Subject to existing easements.	18	40.00	Min 100% Sur 100%				
19 10 15	NW1/4 NW1/4	18	15.34	Min 100% Sur 0%				
19	SW1/4 NW1/4	18	14.94	Min 100% Sur 0%				
N-1661				3311	118			
	NE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 except G.R. & I. RR r/w Subject to existing easements.	30	38.00	Min 100% Sur 100%				
	Kalkaska County T27N R08W						†	
N-1662					160		1	
	NE1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	33		Min 100% Sur 100%				
	SW1/4 NE1/4 	33	40.00	Min 100% Sur 100%			ļ 	
N-1663	NE1/4 NW1/4	34	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	34	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	34	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T27N R08W	1	l				1	
N-1663	(Continued) SW1/4 NW1/4	34	40.00	Min 100% Sur 100%				
	Kalkaska County T28N R05W	<u> </u>					<u> </u>	
N-1664	NE1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	28	40.00	Min 100% Sur 100%				
N-1665	SE1/4 NW1/4	28	40.00	Min 100% Sur 100%				
N-1666	NE1/4 SE1/4	28	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	28	40.00	Min 100% Sur 100%				
N-1667	NE1/4 SW1/4	28	40.00	Min 100% Sur 100%				
N-1668	NE1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				

	Oil And Gas Lease A	uctic	n Mor	iday Octo	ber 27	, 2008		
Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Kalkaska County							
	T28N R06W							
N-1669	†				2		†	
N-1669	That part of the east 1/2 of section 25 described as commencing at the east 1/4 corner of said section, thence S 89d 54m 00s W along the East and West 1/4 line of said section 1,314.98 feet to the East 1/8 line of said section and the Pointof Beginning; thence N 02d 12m 12s E along said 1/8 line, 252.67 feet to ashoreline traverse along Pickerel Lake, thence along said shoreline traverse on the following five courses: S 48d 50m 22s W 100.63 feet, S 23d 36m 15m W 81.30 feet, S 43d 07m 49s W 43.00 feet, S 71d 07m 03s W 79.76 feet, and N 74d 56m 09s W 94.53 feet to a point on the northerly right-of-way of Tower Road; thence S 20d 33m 18s W 33.00 feet to the centerline of said Tower Road, thence S 69d 26m 42s E along said centerline 140.35 feet, thence S 81d 56m 37s E along said centerline 175.65 feet to said East 1/8 line, thence N 02d 03m 59s E along said 1/8 line 25.68 feet to the Point of Beginning. Containing 0.84 acre, more or less. Side lines of described parcel extend to the water's edge of Pickerel Lake. Subject to right-of-way for Tower Road over the Southerly 33.00 feet thereof andalso subject to easements, rights-of-way, reservations and restrictions of record.	25	0.84	Min 100% Sur 100%				
	That part of the east 1/2 of section 25 described as commencing at the east 1/4 corner of said section, thence S 89d 54m 00s W along the East and West 1/4 line of said section 1,314.98 feet to the East 1/8 line of said section, Thence N 02d12m 12s E along said 1/8 line, 865.27 feet, thence S 89d 54m 00s W 311.40 feet to the Point of Beginning, thence along a shoreline traverse the following 13courses: S 89d 39m 53s W 26.48 feet, S 08d 37m 53s E 58.23 feet, S 22d 51m 45sE58.72 feet, S 33d 35m 10s E 58.73 feet, S 11d 26m 32s E 79.24 feet, S 02d 38m57s E 99.01 feet, N 23d 38m 28s E 46.30 feet, N 02d 01m 29s W 44.21 feet, N00d53m 13s W 59.84 feet, N 11d 53m 35s W 48.26 feet, N 16d 28m 47s E 43.70 feet,N 34d 16m 07s W 77.21 feet, and N 40d 56m 03s W 50.23 feet to the Point ofbeginning. Containing 0.29 acre, more or less. Subject to easements, rightsof way, reservations and restrictions of record.	25	0.29	Min 100% Sur 100%				

Mineral Auction Catalog

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Offering			Lease			Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equi	ty	Acres	Number	Bid	Bid
			·			·		T	
	Lake County								
	T19N R11W								
1670		Ĭ :	1	1		80		Ť	
15	NW1/4 SE1/4	4.5	40.00	N 4:	4000/				
15	INVV 1/4 SE 1/4	15	40.00	IVIIN	100%				
				Sur	0%				
15	SW1/4 SE1/4	15	40.00	Min	100%				
				Sur	0%				
		 						 	
1671						80			
	NE1/4 SW1/4	15	40.00	Min	100%				
				Sur	100%				
	SE1/4 SW1/4	15	40.00	Min	100%				
	Subject to existing easements.								
				Sur	100%				

Mineral Auction Catalog

	7117 (114 C46 E6466)			, 0010				
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Manistee County							
	T22N R16W							
1672		T			80		Ī	
15	NE1/4 SE1/4	11	40.00	Min 100%				
				Sur 0%				
15	SW1/4 SE1/4, except a strip of land off W side	11	39.29	Min 100%				
20	commencing at 1/4 post on S side of Sec, th NE 80 rods to a point 27.5 ft m/l, E of 1/8 post; W along 1/8 line to N & S 1/4 line; S along 1/4 line to beginning			Sur 0%				
1673					40		T	
15	SW1/4 NE1/4	14	40.00	Min 100%	1			
		ļ		Sur 0%			ļ	
	Manistee County							
	T24N R14W							
N-1674		1			40		1	
	SE1/4 NW1/4	21	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	1	1	L	J	J	L	1	L

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mason County T19N R17W							
1675 15	SE1/4 NW1/4	33	40.00	Min 100% Sur 0%				
15	SW1/4 NW1/4 except 1/2 acre commencing at NW corner of SW1/4 NW1/4 of Sec. 33 th S 8 rods, E 10 rods, N 8 rods, W 10 rods to place of beginning	33	39.50	Min 100% Sur 0%				
N-1676	*S 450 feet of W 42 rods of N1/2 NW1/4, except S 450 feet of W1/2 NW1/4 NW1/4	33	0.34	Min 100% Sur 0%			1	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County T13N R10W							
N-1677	SE1/4 SE1/4	20	40.00	Min 100% Sur 0%				
	Mecosta County T14N R09W							
1678	NE1/4 NE1/4	20	40.00	Min 100%				
15	NW1/4 NE1/4 except COM AT NW COR NW 1/4 NE 1/4 TH N 89 DEG 2 M E 478.32 FT TH S 0 DEG 6 M W 578 FT TO POB. TH S 0 DEG 22 M W 285 FT TH S 89 DEG 2 M E 381.51 FT TH N 0 DEG 6 M E 284.94 FT TH S 89 DEG 2 M W 380 FT TO POB.	20	37.51	Sur 0% Min 100% Sur 0%				
15	SEC 20 T14N R09W COM AT NW COR NW 1/4 NE 1/4 TH N 89 DEG 2 M E 478.32 FT TH S 0 DEG 6 M W 578 FT TO POB. TH S 0 DEG 22 M W 285 FT TH S 89 DEG 2 M E 381.51 FT TH N 0 DEG 6 M E 284.94 FT TH S 89 DEG 2 M W 380 FT TO POB.	20	2.49	Min 100% Sur 0%				
N-1679	SW1/4 SW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 0%				
	Mecosta County T14N R10W						†	
N-1680	*Part of NE1/4 NE1/4 beg at SW cor thereof th N 209' th E 416' th S 209' W 416' to POB	35	2.00	Min 100% Sur 0%				
	Mecosta County T15N R07W							
N-1681	Lot 1 (NE1/4 NW1/4)	7	39.65	Min 100% Sur 100%			+	
	SE1/4 NW1/4	7	40.00	Min 100% Sur 100%				
N-1682	SE1/4 SE1/4	7	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	7	40.00	Min 100% Sur 100%				
N-1683	NE1/4 SW1/4	7	40.00	Min 100% Sur 100%				
1684 15	SW1/4 of NW1/4	16	40.00	Min 100% Sur 0%				

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County	1	.5.55	- 7 ~ 10		1.1.1.001		
	T15N R07W							
1685					80		†	
15	NW1/4 of SW1/4	16	40.00	Min 100%				
				Sur 0%				
15	SW1/4 of SW1/4	16	40.00	Min 100%				
				Sur 0%	80			
N-1686	NW1/4 NW1/4	17	40.00	Min 100%	80			
				Sur 100%				
	SW1/4 NW1/4	17	40.00	Min 100%				
		 		Sur 100%			ļ 	
1687	054/4 -4 054/4	47	40.00	NA: 4000/	80			
15	SE1/4 of SE1/4	17	40.00	Min 100% Sur 0%				
15	SW1/4 of SE1/4	17	40.00	Min 100%				
				Sur 0%				
N-1688		† :			160		†	
34	NE1/4 NE1/4	18	40.00	Min 100%				
0.4		40	40.00	Sur 100%				
34	NW1/4 NE1/4	18	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
34	SW1/4 NE1/4	18	40.00	Min 100%				
		ļ + ·		Sur 100%			ļ	
N-1689	CA/O CIMA/A NIMA/A	40	00.00		60			
50	S1/2 SW1/4 NW1/4	18	20.00	Min 100% Sur 100%				
34	SE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				
1690		T ·			80		1	
15	NE1/4 of SE1/4	18	40.00	Min 100%				
15	SE1/4 of SE1/4	10	40.00	Sur 0%				
15	3E 1/4 01 3E 1/4	18	40.00	Min 100% Sur 0%				
N-1691					80		 	
34	NW1/4 of SE1/4	18	40.00	Min 100%				
				Sur 0%				
34	SW1/4 of SE1/4	18	40.00	Min 100%				
N. 4000				Sur 0%				
N-1692 34	NE1/4 SW1/4	18	40.00	Min 100%	122			
5			70.00	Sur 100%				
34	SE1/4 SW1/4	18	40.00	Min 100%				
				Sur 100%				
34	SW1/4 SW1/4	18	41.08	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County						Ì	
	T15N R07W							
N-1693		[[163		[
34	NE1/4 NW1/4	19	40.00	Min 100%				
				Sur 100%				
34	NW1/4 NW1/4	19	41.22	Min 100%				
	054/4 NNA/4/4			Sur 100%				
8	SE1/4 NW1/4	19	40.00	Min 100%				
8	SW1/4 NW1/4	19	44.07	Sur 100%				
0	3W 1/4 1WV 1/4	19	41.27	Min 100% Sur 100%				
1694	 	 			80		 	
1094	NE1/4 of NW1/4	21	40.00	Min 100%				
				Sur 0%				
15	NW1/4 of NW1/4	21	40.00	Min 100%				
				Sur 0%				
1695		1			80		T	
15	NW1/4 of SW1/4	23	40.00	Min 100%				
				Sur 0%				
15	SW1/4 of SW1/4	23	40.00	Min 100%				
		ļ ·		Sur 0%			ļ	
	Mecosta County							
	T15N R08W	ļ					ļ	
N-1696					50			
	NE1/4 of NEfrl1/4 except commencing at the intersection of the East section line of said Sec.1	1	9.91	Min 26%				
	and the North boundary of Diamond Lake, th			Sur 100%				
	North 24 rods, th West 30 rds, th South 24 rods, th East 30 rods to the point of beginning.							
	The Last 30 rous to the point of beginning.							
	SE1/4 NE1/4	1	40.00	Min 100%				
		ļ ·		Sur 100%			ļ	
N-1697	05.44.50444				80			
	SE1/4 NW1/4	1	40.00	Min 100%				
	CVM4 /4 NVM4 /4		40.00	Sur 100%				
	SW1/4 NW1/4	1	40.00	Min 100%				
				Sur 100%	1			1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County	 	<u> </u>				1	
	T15N R08W							
J_1608	1100110000	 			 72			
N-1698	A parcel of land located in the SE1/4 SE1/4 desc as beg at a point 613.8 ft N and 417.3 ft E of E 1/8 corner stake common to Secs 1 and 12, th S 46d48' E 200 ft, th NE'ly along the shore of Tubbs lake 102.5 feet, th N 48d W 200.8 ft, th S 42d9' W 98.7 ft to pl of beg, excepting (1) Beg at a point in the 200.8 foot line hereinafter called the E'ly line of above desc premises 140.8 ft measured NW'ly along said line from the North shore of said lake, thence North 48d West along said E'ly line 60 feet, thence S 42d9' W 45 ft, th SE'ly parallel with said E'ly line 60 ft, th NE'ly 45 ft to point of beginning. Together with full lake privileges on Tubbs Lake and right of way for access to said lake, over and across the 5 foot strip of land adjoining the southrmost 60 foot line of the parcel herein conveyed and continuing along said line extended to said lake, for the private use of the grantees, their heirs and assigns and occupants of said premises. See Liber 208/382. (2) Beginning at a point 561 feet North and 476.3 feet East of the East 1/8 post common to Secs 1 and 12, thence S 46d48' East 50 feet, thence North 43d12' East 50 feet, thence North 46d48' West 50 feet, thence South 43d12' West 50 feet to point of beginning. Together with full right of ingress over and across the property of the first parties to shore of Tubbs Lake with all privileges of use of said shore line. See Liber 177/493	1		Min 65% Sur 100%				
	A parcel of land located with the bounds of what is commonly known as the SE1/4 SE1/4 (Lot 1) and further desc as follows: Beg at a point 561 ft N and 476.3 ft E of E 1/8 post common to Secs 1 and 12th S 46d48' E 50 ft, th N 43d12' E 50 ft, th N 46d48' W 50 ft, th S 43d12' W 50 ft to the point of beginning. Including the right of ingress and egress to the shore of Tubbs Lake, as set forth in Deed, Liber 177, Page 493 Govt Lot 1 except a parcel of land beg at a point	1	0.03	Min 65% Sur 100% Min 35%				
	613.8 ft N and 417.3 ft E of the E 1/8 corner stake commonto Secs 1 and 12, th S 46d48' E 200 ft, th NE'ly along the lake shore of Tubbs Lake 102.5 ft, th N 48d W 200.8 ft, th S 42d9' W 98.7 ft to pl of beg. (E1/2 SE1/4)			Sur 100%				
	NW1/4 SE1/4	1	10.00	Min 25% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County	 						
	-							
N-1698	Continued) Part SE1/4 SE1/4 desc as a 60' x 45' piece of land in NW corner of premises desc asBeginning at a point 613.8 ft N and 417.3 ft E of the E 1/8 line post common to Secs 1 and 12, T15N,R8W, th S 46d48' E 200 ft, th NE'ly along shore of Tubbs Lake 102.5 ft, th N 48d W 200.8 ft, th S 42d9' W 98.7 ft to pl of beg; the parcel herein conveyed being particularly desc as follows: Beg at a pointin the 200.8ft line, hereinafter called the E'ly line of above described premises, 140.8 feet measured NW'ly along said line from the North shore of said Lake, thence N 48d W along said E'ly line 60 ft, th S 42d9' W 45 ft, th SE'ly parallel with said E'ly line 60 ft, th NE'ly 45 ft to pt of beg, being a part of SE1/4 SE1/4. Together with full lake privileges on Tubbs Lake and right of way for access to said lake, over and across the 5 foot strip of land adjoining the southernmost 60 feet line of the parcel conveyed and continuing along said line extended to said lake, for the private use of the grantees, their heirs and assigns and	1	0.03	Min 65% Sur 100%				
	occupants of said premises. SW1/4 SE1/4	1	40.00	Min 100% Sur 100%				
N-1699					160		 	
	NE1/4 SW1/4	1	40.00	Min 100%				
	NIMA /A CIMA /A		40.00	Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	1	40.00	Min 100%				
N 1700		 		Sur 100%	111			
N-1700	NW1/4 NE1/4	2	43.03	Min 100%	111			
				Sur 100%				
	SE1/4 NE1/4	2	27.74	Min 69%				
	SW1/4 NE1/4	2	40.00	Sur 100% Min 100%				
	Subject to existing easements.	_	40.00	Sur 100%				
N-1701					127			
14-1701	NE1/4 NW1/4	2	43.08	Min 100%	121			
				Sur 100%				
	NW1/4 NW1/4	2	43.12	Min 100%				
E 0	SE1/4 NIN/1/4		40.00	Sur 100%				
50	SE1/4 NW1/4	2	40.00	Min 100% Sur 100%				
N-1702		 			136		 	
1102	NE1/4 SE1/4	2	27.74	Min 69% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County							
	T15N R08W						ļ	
N-1702	(Continued) NW1/4 SE1/4	2	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	2	27.74	Min 69% Sur 100%				
	SW1/4 SE1/4	2	40.00	Min 100% Sur 100%				
N-1703	NE1/4 SW1/4	2	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100% Sur 100%				
N-1704	E 2 acres of SE1/4 SE1/4	3	2.00	Min 100% Sur 100%				
N-1705	NE1/4 NE1/4	11	30.00	Min 75%	140		+	
	NW1/4 NE1/4	11	30.00	Sur 100% Min 75% Sur 100%				
	SE1/4 NE1/4	11	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100% Sur 100%				
N-1706	NE1/4 NW1/4	11	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	11	10.00	Min 25% Sur 100%				
	SE1/4 of NW1/4	11	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	11	10.00	Min 25% Sur 100%				
N-1707	A piece of land comm at a point 850' E of W line of SW1/4 SE1/4 and 25' from HWM of Pretty Lake th E 50' th N 100' th W 50' th S 100' to pt of beg.	11	0.12	Min 100% Sur 0%				
	NE1/4 SE1/4	11	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
N-1708	NE1/4 SW1/4	11	40.00	Min 100% Sur 100%			†	

Offering Number	Description Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County							
	T15N R08W		 				ļ	
N-1708	(Continued) NW1/4 SW1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
N-1709	NE1/4 NW1/4	12	30.00	Min 75% Sur 100%	89			
	NW1/4 NW1/4	12	30.00	Min 75% Sur 100%				
	SW1/4 NW1/4	12	28.74	Min 72% Sur 100%				
N-1710	NE1/4 SE1/4	12	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	12	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%				
N-1711	SE1/4 SW1/4	12	40.00	Min 100% Sur 100%	60			
	South 20 acres of East 30 acr es of NE1/4 of SW1/4	12	20.00	Min 100% Sur 100%				
1712 15	NW1/4 NE1/4	13	40.00	Min 100% Sur 0%	80			
15	SW1/4 NE1/4	13	40.00	Sur 0% Min 100% Sur 0%				
1713 15	SE1/4 NW1/4	13	40.00	Min 100% Sur 0%	40			
N-1714	All that part NE1/4 NW1/4 lying West of Highway	13	33.00	Min 100% Sur 100%	40			
	All that part of NE1/4 NW1/4 lying E of Hwy	13	4.00	Min 100% Sur 0%				
	Hwy ROW across NE1/4 NW1/4	13	3.00	Min 100% Sur 0%				
N-1715	SE1/4 SE1/4	13	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equit	y	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County	 			-			<u> </u>	
	T15N R08W								
N-1716		† ·				45		†	
	Beg S 89d 30' E 738' of NW corner NW1/4 of SW1/4 th S 30' W 200' th N 89d 30' W 100' th N 30' E 200' th S 89d 30' E 100' to POB	14	0.45	Min Sur	100% 0%				
	Com at NW cor NW 1/4 SW 1/4 th E 405 ft th S 330 ft to pob th E 132 ft th N 130 ft th E 774 ft m/l to W 1/8 line th S 354.39 ft m/l th W 719.16 ft th N 78d 57m W 169 ft th N 11d 57m W 199.52 ft to pob	14	6.85	Min Sur	100% 0%				
	N 30 acres of NW1/4 SW1/4 except Beg S 89d 30m E 738 ft of NW cor NW1/4 SW1/4 th S 89d 30m E 150 ft th S 30m W 200 ft th N 89d 30m W 150 ft th N 30m E 200 ft to pob AND EXCEPT Beg S 89 Deg 30 M E 988 FT of N W Cor NW 1/4 SW 1/4 TH S 0 Deg 30 M W 200 FT TH N 89 Deg 30 M W 100 FT TH N 0 Deg 30 M E 200 FT TH S 89 Deg 30 M E 100 FT to POB AND EXCEPT Part of NW1/4 of SW1/4 beginning South 89d 30' East 538 feet of Northwest corner thence South 0d 30' West 200 feet thence North 89d 30' West 100 feet thence South 0d 30' West 200 feet thence North 89d 30' West 100 feet thence North 0d 30' East 200 feet to POB AND EXCEPT Beg S 89d 30' E 738' of NW corner NW1/4 of SW1/4 th S 30' W 200' th N 89d 30' W 100' th N 30' E 200' th S 89d 30' E 100' to POB AND EXCEPT Com at NW cor NW 1/4 SW 1/4 th E 405 ft th S 330 ft to pob th E 132 ft th N 130 ft th E 774 ft m/l to W 1/8 line th S 354.39 ft m/l th W 719.16 ft th N 78d 57m W 169 ft th N 11d 57m W 199.52 ft to pob	14	26.86	Min Sur	100% 0%				
	S 10 acres of NW1/4 SW1/4	14	10.00	Min	100%				
	SEC 14 T15N R08W BEG S 89 DEG 30 M E 988 FT OF N W COR NW 1/4 SW 1/4 TH S 0 DEG 30 M W 200 FT TH N 89 DEG 30 M W 100 FT TH N 0 DEG 30 M E 200 FT TH S 89 DEG 30 M E 100 FT TO POB	14	0.45	Sur Min Sur	0% 100% 0%				
N-1717	 	 :				160		<u> </u>	
N-1717	NE1/4 NE1/4	23	40.00		100% 100%				
	NW1/4 NE1/4	23	40.00		100% 100%				
	SE1/4 NE1/4	23	40.00		100% 100%				
	SW1/4 NE1/4	23	40.00		100% 100%				
N-1718	NE1/4 SE1/4	23	40.00	Min		120		†	
	NW1/4 SE1/4	23	40.00	Min					
8	SE1/4 SE1/4	23	40.00	Min					

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County	}						
	T15N R08W							
N-1719		1			160			
	NE1/4 NE1/4	24	40.00	Min 100%				
	NIN/4 /4 NIF 4 /4	24	40.00	Sur 100%				
	NW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
8	SE1/4 NE1/4	24	40.00	Min 100%				
				Sur 0%				
8	SW1/4 NE1/4	24	40.00	Min 100%				
			 	Sur 100%			ļ	
N-1720	NW1/4 NW1/4	24	40.00	Min 100%	120			
	100V 1/4 100V 1/4	24	40.00	Sur 100%				
	SE1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
N-1721	NW1/4 SE1/4	24	40.00	Min 100%	80			
	14477 GE 17 1	27	+0.00	Sur 100%				
	SW1/4 SE1/4	24	40.00	Min 100%				
		ļ		Sur 100%				
N-1722	N54/4 804/4				138			
	NE1/4 SW1/4	24	28.74	Min 72%				
	NW1/4 SW1/4	24	28 74	Sur 100% Min 72%				
			20.7	Sur 100%				
	SE1/4 SW1/4	24	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	24	40.00	Min 100%				
N-1723	 			Sur 100%	80		 	
14-1725	NW1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
N-1724 8	NE1/4 NW1/4	25	40.00	Min 100%	160			
J			13.00	Sur 100%				
	NW1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	25	40.00	Min 100%				
8	SW1/4 NW1/4	25	40.00	Sur 100% Min 100%				
O		25	40.00	Sur 100%				
N-1725		†			80		†	
	NW1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	/	1					1	1
	Mecosta County							
N 470E	T15N R08W (Continued)							
N-1725	SW1/4 SE1/4	25	40.00	Min 100%				
		20	+0.00	Sur 100%				
N-1726		- +			160			
14 1720	NE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	25	40.00	Min 100%				
			 	Sur 100%			ļ	
N-1727					80			
	NE1/4 NE1/4	35	40.00	Min 100%				
	05.4/4 (NE.4/4			Sur 100%				
	SE 1/4 of NE 1/4	35	40.00	Min 100%				
	 		 	Sur 100%			 	
N-1728	NE 1/4 of SE 1/4	25	40.00	1000/	40			
	INE 1/4 01 SE 1/4	35	40.00	Min 100%				
N 4700		-		Sur 100%	 40		 	
N-1729	SW 1/4 of NE 1/4	36	40.00	Min 100%	_			
	OW 1/4 OF NE 1/4	30	40.00	Sur 100%				
N-1730	 	+			53		 	
IN- 1730	NE 1/4 of NW 1/4	36	13 20	Min 33%				
			10.20	Sur 100%				
	NW 1/4 of NW 1/4	36	13.20	Min 33%				
				Sur 100%				
	SE 1/4 of NW 1/4	36	13.20	Min 33%				
				Sur 100%				
	SW 1/4 of NW 1/4	36	13.20	Min 33%				
			l	Sur 100%			l	
N-1731					40			
	SW1/4 SW1/4	36	40.00	Min 100%				
			ļ	Sur 100%			ļ 	
	Mecosta County							
	T15N R09W		 				ļ	
N-1732					40			
	SE1/4 NE1/4	3	40.00	Min 100%				
			ļ	Sur 0%			ļ	
N-1733					62			
	16 rods N and S 20 rods E and W in NW corner of SE1/4 SE1/4	3	2.00	Min 100%				
	01 00 1/4 00 1/4			Sur 0%				
	E1/2 SE1/4 SE1/4	3	20.00	Min 100%				
				Sur 0%				
39	N1/2 NE1/4 SE1/4	3	20.00	Min 100%				
				Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County T15N R09W							
N-1733 39	(Continued) S1/2 NE1/4 SE1/4	3	20.00	Min 100% Sur 0%			1	
N-1734	NW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	W 10 acres NE1/4 SW1/4 Subject to existing easements.	3	10.00	Min 100% Sur 100%				
	W 10 acres of SE1/4 SW1/4	3	10.00	Min 100% Sur 100%			ļ	
N-1735	Frl NE¼ of Frl NE¼, except that part of W'ly 1020.30 feet lying S'ly of 18 Mile Road	4	17.67	Min 100% Sur 100%				
	SE¼ of FrI NE¼, except that part lying within the W'ly 1020.30 feet of the N'ly 1550 feet of the FrI E½ of the FrI NE¼	4	27.12	Min 100% Sur 100%				
	That part of the W'ly 1020.30 feet of the N'ly 1550 feet of the Frl E½ of the Frl NE¼ lying within the SE¼ of the Frl NE¼	4	12.88	Min 100% Sur 100%				
	That part of W'ly 1020.30 feet of Frl NE¼ of Frl NE¼ lying S'ly of 18 Mile Road	4	10.60	Min 100% Sur 100%				
1736 15	NE1/4 NE1/4	33	40.00	Min 100% Sur 0%				
15	NW1/4 NE1/4	33	40.00	Min 100% Sur 0%				
	Mecosta County T16N R07W							
1737 15	N1/2 NE1/4 NE1/4	2	21.02	Min 100% Sur 0%	43			
15	N1/2 NW1/4 NE1/4	2	21.19	Min 100% Sur 0%				
N-1738	That part of Govt Lot 4 lying in the NE1/4, Section 4, T16N, R07W	4	4.00	Min 100% Sur 0%				
N-1739	That part of Govt Lot 4 lying in the NW1/4, Section 4, T16N, R07W	4	0.90	Min 100% Sur 0%				
1740 15	That part of Govt Lot 4 lying in the SE1/4, Section 4, T16N, R07W	4	37.00	Min 100% Sur 0%				
N-1741 8	SW1/4 SE1/4	4	40.00	Min 100% Sur 0%				

Offering	Oil Alid Gas Lea	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Mecosta County							
·	T16N R07W						ļ	
1742 15	NE1/4 NW1/4	11	40.00	Min 100%	160			
10		''	+0.00	Sur 0%				
15	NW1/4 NW1/4	11	40.00	Min 100%				
				Sur 0%				
15	SE1/4 NW1/4	11	40.00	Min 100%				
				Sur 0%				
15	SW1/4 NW1/4	11	40.00	Min 100%				
	Mecosta County	. – – – – – –		Sur 0%			-	
	T16N R08W							
1743	1				80		†	
15	N 13.41 acreas of NE1/4 NE1/4	34	13.41	Min 100%				
				Sur 100%				
15	S 26.59 acres NE1/4 NE1/4	34	26.59	Min 100%				
15	SE1/4 NE1/4	34	40.00	Sur 100%				
13	3E 1/4 INE 1/4	34	40.00	Min 100% Sur 100%				
1744					 80		 	
15	NE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%			ļ	
N-1745	NWI/4 SEI/4	24	40.00	N4:- 4000/	80			
	11W1/4 3E1/4	34	40.00	Min 100% Sur 100%				
	SWI/4 SEI/4	34	40.00	Min 100%				
				Sur 100%				
N-1746					40		†	
	NW1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%			ļ	
N-1747	NE1/4 NW1/4	25	07.74	Min COO/	125			
	INC 1/4 INW 1/4	35	27.74	Min 69% Sur 100%				
	SE1/4 NW1/4	35	28.74	Min 72%				
				Sur 100%				
	SW1/4 NW1/4	35	27.74	Min 69%				
				Sur 100%				
	Undivided 1/6 interest in NW1/4 NW1/4	35	6.67	Min 100%				
	Undivided 5/6 interest in NIMA/A/ANIMA/A	25	22.22	Sur 100%				
	Undivided 5/6 interest in NW1/4 NW1/4 Subject to existing easements.	35	33.33	Min 100% Sur 100%				
N 4740	ļ							
N-1748	Govt Lot 4	35	30 88	Min 72%	108			
		33	39.00	Sur 100%				
	NW1/4 SW1/4	35	27.74	Min 69%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County	+	<u> </u>	1 7			<u> </u>	
	T16N R08W							
N-1748	(Continued)	1					†	
8	SW1/4 SW1/4 above contour 995.5 feet	35	6.00	Min 100%				
	TI			Sur 100%				
	That part SW1/4 SW1/4 lying below 995.5 feet elevation sea level datum	35	34.00	Min 100% Sur 100%				
1749 15	SW1/4 NE1/4	36	40.00	Min 100%	40			
.0			10.00	Sur 0%				
N-1750		1			155		†	
	Govt Lot 1	36	39.40	Min 100%				
	Subject to existing easements.			Sur 100%				
	LOT 2 Subject to existing easements.	36	35.00	Min 100%				
				Sur 100%				
	NE1/4 NW1/4 Subject to existing easements.	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	36	40.00	Min 100%				
	,			Sur 100%			ļ 	
N-1751	NE1/4 SE1/4	36	40.00	Min 100%	130			
	112 174 02 174		40.00	Sur 100%				
	NW1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	36	40.00	Min 100%				
	SW1/4 SE1/4	36	10.00	Sur 100% Min 25%				
	OW 1/4 SE 1/4	30	10.00	Sur 100%				
N-1752		1			95		†	
	NE1/4 SW1/4	36	40.00	Min 100%				
	NN4/4 004/4			Sur 100%				
	NW1/4 SW1/4 except so much of the following as is contained in the NW1/4 SW1/4:- Parts of	36	14.97	Min 38% Sur 100%				
	Govt Lot 2, Sec 35, and the NW1/4 SW1/4 Sec 36 comm at NE cor of Sec 35, th S 3464.0 ft, th			Sul 100%				
	N 66d58' W 289.6 ft to 4" concrete monument,							
	th S 32d03' E 110.0 ft to pt of beg, th N 57d57' E 61.0 ft, th N 32d03' W 396.0 ft, th S 57d57' W							
	61.0 ft to pt of beg.							
	Subject to existing easements.							
	SE1/4 SW1/4	36	30.00					
	SW1/A SW1/A	20	40.00	Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	36	10.00	Min 25% Sur 100%				
	Mecosta County							
	T16N R09W							
N-1753		1			160			
	NE1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100%				
	Judgeot to existing easements.			Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County							
	T16N R09W		ļ 					
N-1753	(Continued)	0.5						
	NW1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	25	40.00	Min 100%				
			ļ	Sur 100%			ļ	
N-1754	N= // NNA///				160			
	NE1/4 NW1/4	25	40.00	Min 100%				
	NINA /A NINA /A	0.5	40.00	Sur 100%				
	NW1/4 NW1/4	25	40.00	Min 100%				
	SE1/4 NW1/4	0.5	40.00	Sur 100%				
	SE 1/4 INVV 1/4	25	40.00	Min 100%				
	SW1/4 NW1/4	25	40.00	Sur 100% Min 100%				
	OV 1/4 14VV 1/4	23	40.00	Sur 100%				
	 			Sul 100%	160		 	
N-1755	NE1/4 SE1/4	25	40.00	Min 100%				
	1421/1321/1	25	40.00	Sur 100%				
	NW1/4 SE1/4	25	40.00	Min 100%				
			10.00	Sur 100%				
	SE1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
N-1756					154		†	
	Govt Lot 1	25	33.42	Min 100%				
				Sur 100%				
	NE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%			ļ	
N-1757	Court Lot 1	200	05.40	Min 4000/	138			
	Govt Lot 1	26	65.40	Min 100%				
	Govt Lot 2	26	31 70	Sur 100% Min 100%				
	OOVI LOI 2	20	31.70	Sur 100%				
	NW1/4 NE1/4	26	40 00	Min 100%				
		20	,0.00	Sur 100%				
N-1758	<u> </u>		 		160		†	
14-17-30	NE1/4 NW1/4	26	40.00	Min 100%			1	
				Sur 100%				
	NW1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County							
	T16N R09W							
N-1758	(Continued) SW1/4 NW1/4	26	40.00	Min 100% Sur 100%				
N-1759	Govt Lot 3	26	34.30	Min 100% Sur 100%				
	Govt Lot 4	26	61.20	Min 100% Sur 100%				
 N 1760	SW1/4 SE1/4	26	40.00	Min 100% Sur 100%	160		 	
N-1760	NE1/4 SW1/4	26	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 SE1/4 SW1/4	26		Min 100% Sur 100% Min 100%				
	SW1/4 SW1/4	26		Sur 100% Min 100% Sur 100%				
N-1761	NE1/4 NE1/4	27	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4	27		Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	27		Min 100% Sur 100% Min 100%				
				Sur 100%				
N-1762	E 6 acres of N1/2 SE1/4 NW1/4	27	6.00	Min 100% Sur 100%				
	NE1/4 NW1/4	27		Min 100% Sur 100%				
N-1763	NW1/4 NW1/4	27	40.00	Min 100% Sur 100%			 	
	NE1/4 SE1/4	27		Min 100% Sur 100%				
	NW1/4 SE1/4 SE1/4 SE1/4	27		Min 100% Sur 100% Min 100%				
	SW1/4 SE1/4	27		Sur 100% Min 100%				
N-1764	NW1/4 SW1/4	27	40.00	Min 100% Sur 100%	80			

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Mecosta County						<u></u>	
	T16N R09W						ļ	
N-1764	(Continued) SW1/4 SW1/4	27	40.00	Min 100% Sur 100%				
N-1765	SE1/4 SE1/4	28	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
N-1766	E1/2 SE1/4 SE1/4 except part of description as commencing 15 rods N of the SE corner of Section 29, thence W 23 rods, N 35 rods, E 23 rods to the E Section line of said Section, thence S along said E line of Section 35 rods to place of beginning	29	14.97	Min 100% Sur 0%				
	E1/2 SW1/4 SE1/4	29	20.00	Min 100% Sur 100%				
	W1/2 SE1/4 SE1/4	29	20.00	Min 100%				
	W1/2 SW1/4 SE1/4	29	20.00	Sur 100% Min 100% Sur 100%				
N-1767	SE1/4 SW1/4	29	40.00	Min 100% Sur 100%				
1768	SE1/4 SE1/4	31	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	31	40.00	Min 100% Sur 0%				
N-1769	NE1/4 NE1/4	32	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	32	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
N-1770	LOT 1	32	34.11	Min 100% Sur 100%				
	NE1/4 NW1/4	32	40.00	Min 100%				
	SE1/4 NW1/4	32	40.00	Sur 100% Min 100% Sur 100%				
N-1771	NE1/4 NE1/4	33	40.00	Min 100% Sur 100%				

Offering	Oii And Gas Ecase A	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Mecosta County							
	T16N R09W						ļ 	
N-1771	(Continued)	00	40.00	NA: 4000/				
	NW1/4 NE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
		00	40.00					
	SE1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	33	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
N-1772					160		 	
14 1772	NE1/4 NW1/4	33	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NW1/4	33	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 NW1/4	33	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	33	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1773					160			
	LOT 2	33	39.80	Min 100%				
	NE1/4 SE1/4	33	40.00	Sur 100% Min 100%				
	112 174 02 174	33	40.00	Sur 100%				
	NW1/4 SE1/4	33	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	33	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1774		† ·			80		†	
	SE1/4 NW1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	34	40.00	Min 100%				
 N_1775				Sur 100%	147		 	
N-1775	LOT 1 ex N 40 acres	34	26.39	Min 100%				
				Sur 100%				
	N1/2 Govt Lot 1	34	40.00	Min 100%				
				Sur 100%				
	NE1/4 SW1/4	34	40.00	Min 100%				
	 SE1/4 SW1/4	34	40.00	Sur 100% Min 100%				
	02 I/ 1 000 I/ 4	J -1	40.00	Sur 100%				
N-1776					82		†	
	N 4 rods NE1/4 SW1/4	35	2.00	Min 100%				
				Sur 100%				
	N 4 rods NW1/4 SW1/4	35	2.00	Min 100%				
	S 1254 foot of NE1/4 SW4/4	25	10.00	Sur 100%				
	S 1254 feet of NE1/4 SW1/4	35	19.00	Min 50% Sur 100%				
	1	I	l	Jul 100 %	I	I	I	I

State Of Michigan Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description Description	Sec-	Lease	-	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
Tumber	Mecosta County	1	710103	Equity	710103	Tumber	Did	Dia
	T16N R09W							
N-1776	(Continued)						†	
	S 1254 feet of NW1/4 SW1/4	35	19.00	Min 50%				
	CE4/4 CW4/4	25	00.00	Sur 100%				
	SE1/4 SW1/4	35	20.00	Min 50% Sur 100%				
	SW1/4 SW1/4	35	20.00	Min 50%				
				Sur 100%	, o			
N-1777					160			
	NE1/4 NE1/4	36	40.00	Min 100%				
	NW1/4 NE1/4	36	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SE1/4 NE1/4	36	40.00	Min 100%	,			
	OM4/4 NE4/4			Sur 100%				
	SW1/4 NE1/4	36	40.00	Min 100% Sur 100%				
1778					80		 	
15	SE1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	36	40.00	Min 100%				
N-1779				Sur 100%	79			
IN-1779	Govt Lot 1	36	38.18	Min 100%				
				Sur 100%				
	NE1/4 NW1/4	36	40.00	Min 100%				
				Sur 100%	160			
N-1780	NE1/4 SE1/4	36	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	36	40.00	Min 100%				
	SE4/4 SE4/4	26	40.00	Sur 100%				
	SE1/4 SE1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	36	40.00	Min 100%				
		ļ		Sur 100%	, 		<u> </u>	
N-1781	NIE4/4 OWA/4		46.5-		160			
	NE1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	36	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	36	40.00	Min 100%				
	SW1/4 SW1/4	26	40.00	Sur 100%				
	3VV 1/4 3VV 1/4	36	40.00	Min 100% Sur 100%				
	I		l l	Jul 1007	1	i	I	I

Offering Number	Description		Lease Acres	Fauity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	<u> </u>	1	1 10100	1 - 4 4 11 1	7 10.00		1	1
	Mecosta County							
	T16N R10W	1	<u> </u>		1			
1782					79			
15	E1/2 NW1/4 NE1/4	7	20.00	Min 100	6			
				Sur 0	6			
15	E1/2 SW1/4 NE1/4	7	20.00	Min 100	6			
				Sur 0	6			
15	NE1/4 NE1/4 except commencing at NE corner	7	39.00	Min 100	6			
	of Section W 206 feet on Section line, S 206 feet, E 206 feet, N 206 feet to beginning			Sur 0	6			
1783		†	†		40		†	
15	NE1/4 NW1/4	12	40.00	Min 100	6			
				Sur 0	6			
1784	<u> </u>	1	Ī		20			
	E1/2 NW1/4 NE1/4	30	20.00	Min 100	6			
				Sur 0	6			
N-1785		†	†		20		†	
	E1/2 SW1/4 NE1/4	30	20.00	Min 100	6			
				Sur 0	6			

Offering Number	Description		Lease Acres	Fauity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
- TOTTING!		1.011	, 10169	-quity	710163	- varibei	T Did	
	Midland County							
	T14N R01E							
N-1786	*Com 646 ft E & 182 ft N of SW cor of N 1/2 of SW 1/4 of Frl NW 1/4 th N 132 ft E 60 ft S 132 ft W 60 ft	1	0.19	Min 100% Sur 0%				
	*Com 663 ft N & 495 ft E of CCC/4 cor, th E 60 ft, N 132 ft, W 60 ft, S 132 ft.	1	0.18	Min 100% Sur 0%				
	Comm 464 ft E and 518 ft N of SW cor of N1/2 of SW1/4 of NW1/4, th W 132 ft, N 60 ft, E 132 ft, S 60 ft to beg.	1	0.18	Min 100% Sur 0%				
N-1787		†			40		†	
	Commencing in NW corner of NE1/4 SE1/4, thence S 16 rods, thence E 10 rods, thence N 16 rods, thence W 10 rods to POB	2	1.00	Min 100% Sur 0%				
	N 330 ft of NE1/4 SE1/4 ex in NW cor 10 rods East and West by 16 rods North and South.	2	9.00	Min 100% Sur 0%				
	NE1/4 SE1/4 EXCEPT 1) commencing in NW corner of NE1/4 SE1/4, th S 16 rds, th E 10 rds, th N 16 rds, th W 10 rds to POB (1.0 Acre); 2) N 330 ft of NE1/4 SE1/4 except in NW cor 10 rds E & W by 16 rds N & S.	2	30.00	Min 100% Sur 0%				
N-1788		 			80		 	
14 1700	NW1/4 SW1/4	3	40.00	Min 100%				
				Sur 0%	1			
	SW1/4 SW1/4	3	40.00	Min 100%				
				Sur 0%			ļ	
N-1789	SW1/4 NE1/4, except a strip of Land 100 feet wide on W. side and a strip of land 100 feet wide on S side.	4	34.12	Min 100% Sur 0%				
N-1790		† ·			59		†	
	N1/2 frl NW1/4 except the E 50 ft Subject to existing easements.	4	58.30	Min 100% Sur 0%				
N-1791	NE1/4 NW1/4	9	40.00	Min 100%			†	
	NW1/4 NW Frl 1/4 except S 23.16 acres except commencing 527 ft S of NW corner of Sec 9, th E 433 ft, S 200 ft, W 433 ft, N 200 ft to POB	9	9.89	Sur 0% Min 100% Sur 0%				
	SE1/4 NW1/4	9	40.00	Min 100%				
	South 23.16 acres of NW1/4 of frl. NW1/4 ex commencing 527 ft South of NW cor of Sec. 9, th East 433 ft, South 200 ft, West 433 ft, North 200 ft to point of beginning.	9	21.00	Sur 0% Min 100% Sur 0%	,			
	SW1/4 NW1/4	9	30.90	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R01E							
N-1792	*Com 3465.12 ft E of SW sec cor th N 273 ft, E 20 ft, S 273 ft, W 20 ft	9	0.10	Min 100% Sur 0%				
N-1793	Govt Lot 7	11	40.00	Min 100% Sur 0%				
N-1794	NE1/4 NE1/4	12	40.00	Min 100%				
	NW1/4 NE1/4	12	40.00	Sur 0% Min 100% Sur 0%	,			
N-1795	NE1/4 NW1/4	12	40.00	Min 100% Sur 0%				
N-1796	*Com 740 ft N & 663 ft W of E1/4 cor, th W 100 ft, N 350 ft, E 100 ft, S 329 ft	13	0.80	Min 100% Sur 0%				
N-1797	N1/2 E1/2 SE1/4 except commencing at NE corner of N1/2 of E1/2 of SE1/4 of SE1/4, thence South 249 feet as a place of beginning, thence West 163 feet, South 104 feet, East 163 feet, North 104 104 feet to beginning, also except commencing 1931/2 feet North of SE corner of N1/2 of E1/2 of SE1/4 of SE1/4, thence West 163 feet, North 54 feet, East 163 feet, South 54 feet to beginning, also except, commencing at SE corner of N1/2 of E1/2 of SE1/4 of SE1/4, thence North 631/2 feet, West 167 feet, South 631/2 feet, East 167 feet to beginning, also except commencing at NE corner of said description, thence South 195 feet, West 163 feet for point of beginning, thence South 270 feet, West 60 feet, North 270 feet, East 163 feet for point of beginning, thence South 270 feet, West 60 feet, North 270 feet, East 60 feet to beginning, also less four certain lots described as follows: Commencing at a point in extreme NE corner of the above mentioned plot, thence along center of road line South 525 feet for point of beginning, thence West at right angles to road line 343 feet, thence South parallel with road line 1331/2 feet, thence Easterly 176 feet, thence North 70 feet to beginning	13	18.00	Min 100% Sur 0%				
N-1798	Commencing 400 ft S of NW corner of NE1/4 of SE1/4 of Sec. 14 for point of beginning, th E 80 ft, S 225 ft, W 80 ft, N 225 ft to point of beg. Commencing 400 ft S of NW corner of NE1/4 SE1/4 of Section 14, th E 80 feet, N 225 feet to Prairie Creek, th W'ly along Creek 80 feet, S 225 feet to beginning	14		Min 100% Sur 0% Min 100% Sur 0%			†	

Offering Number	Description	Sec-	Lease	Eauit	hv	Bid	Bidder	Per Acre	Total
Number	Description	lion	Acres	⊏quit	y	Acres	Number	Bid	Bid
	Midland County								
	T14N R01E								
N-1798	(Continued) Commencing 625 feet S and 80 feet E of NW corner of NE1/4 of SE1/4, thence E 80 feet, N 150 feet, W 80 feet, S 150 feet to point of beginning.	14	0.37	Min Sur	100% 0%				
N-1799	*Com 40 rd W & 153 ft S of NE Sec cor, th S 125 ft, W 55 ft, N 125 ft, E 55 ft	24	0.11	Min Sur	100% 0%	1			
	*Com 775 ft W & 65 ft S of NE Sec cor th S 88 ft W 5 ft N 88 ft E 5 ft	24	0.02	Min Sur	100% 0%				
N-1800	SW1/4 NE1/4	25	40.00	Min Sur	100% 0%	40			
N-1801	NW1/4 SE1/4	25	40.00	Min Sur	100%	40		,	
N-1802	A parcel comm 35 chains N of SW cor of Sec, th n 3 chains 40 lks, E 3 chains 10 links, th S'ly along W bank of Brewer drain 3 chains 75 lks to a pt 3 chains 5 lks E of beg, th W 3 chains 5 links to beg	26	1.05	Min Sur	100% 0%	2			
N-1803	NE1/4 NW1/4	35	40.00	Sur	0%	50			
	SE1/4 NW1/4 West of Pine River	35	10.00	Min Sur	100% 0% 				
	Midland County								
N 4004	T14N R01W								
N-1804	NW1/4 NE1/4	1	42.21	l	100% 100%	83			
	SW1/4 NE1/4	1	40.00		100% 100%				
N-1805	NE1/4 NW1/4	1	43.65	l	100% 100%	169			
	NW1/4 NW1/4	1	45.10	Min					
	SE1/4 NW1/4	1	40.00	Min					
	SW1/4 NW1/4	1	40.00	Min				 	
N-1806	SW1/4 SE1/4	1	40.00	Min Sur	100% 0%	40			

Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
		T	1	1		1	1	1
	Midland County T14N R01W							
N-1807	114N KUTW	+			160		-	
IN- 10U1	NE1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	1	40.00	Min 100%				
	0.044/4 0.044/4			Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100%				
				Sur 100%			_	
N-1808	NE4/4 NE4/4		45.05	1000/	126			
	NE1/4 NE1/4	2	45.67	Min 100%				
	SE1/4 NE1/4	2	40.00	Sur 100% Min 100%				
	SEW THE W	-	40.00	Sur 100%				
	SW1/4 NE1/4	2	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-1809	 	+	 		100		- †	
14-1003	NE1/4 SE1/4	2	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	Und 1/2 int in NW1/4 SE1/4 (40.0 Acres)	2	20.00	Min 100%				
	, , , ,			Sur 100%				
	Und 1/2 int in SE1/4 SE1/4 (40.0 Acres)	2	20.00	Min 100%				
				Sur 100%				
	Und 1/2 int in SW1/4 SE1/4 (40.0 Acres)	2	20.00	Min 100%				
		ļ	ļ 	Sur 100%			_	
N-1810	NEA/A CEA/A		40.00	NA: 4000/	40			
	NE1/4 SE1/4	3	40.00	Min 100% Sur 0%				
N-1811	<u> </u>	+		Sui 0%	130		-	
IN- 10 I I	NE1/4 NW1/4	4	44.73	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	4	44.69	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	4	40.00	Min 100%				
		ļ	ļ	Sur 100%			_	
N-1812					80			
	Commencing at SW cor of Sec, th N on Sec. line 160 rods to E and W 1/4 line, E on 1/4 line	4	80.00	Min 100%				
	160 rods; S on N and S 1/4 line of said Sec. 60			Sur 0%				
	rods; W 64 rods; S 100 rods to S line of Section; W on Section line 96 rods to beginning, except							
	commencing at a point 16 rods E of SW corner,							
	th E 80 rods; N 80 rods; W 80 rods, S 80 rods to beginning.							
		ļ	ļ				_	
N-1813					169			
	NE1/4 NE1/4	5	44.57	Min 100%				
	NW1/4 NE1/4	_	44.00	Sur 100%				
	11VV 1/4 INC 1/4	5	44.36	Min 100% Sur 100%				
			I	Jul 100%		I		1

Offering			Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Midland County							
	T14N R01W							
N-1813	(Continued)							
	SE1/4 NE1/4	5	40.00	Min 100%				
	01444411544			Sur 100%				
	SW1/4 NE1/4	5	40.00	Min 100%				
N-1814				Sur 100%	169		-	
11-1014	NE1/4 NW1/4	5	44.14	Min 100%	100			
				Sur 0%				
	NW1/4 NW1/4	5	43.92	Min 100%				
				Sur 0%				
	SE1/4 NW1/4	5	40.00	Min 100%				
	SW1/4 NW1/4	_	40.00	Sur 100%				
	300 1/4 1000 1/4	5	40.00	Min 100% Sur 0%				
N-1815					44		-	
14-1013	NE1/4 NE1/4	6	43.58	Min 100%				
				Sur 0%				
N-1816					78			
	SE1/4 NW1/4	6	40.00	Min 100%				
	O)A/4 /4 N)A/4 /4		.=	Sur 100%				
	SW1/4 NW1/4	6	37.86	Min 100% Sur 100%				
N-1817				Sul 100%	160		-	
14-1017	NE1/4 SE1/4	6	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	6	40.00	Min 100%				
	054/4 054/4			Sur 100%				
	SE1/4 SE1/4	6	40.00	Min 100%				
	SW1/4 SE1/4	6	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
N-1818					155			
	NE1/4 SW1/4	6	40.00	Min 100%				
	N. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			Sur 100%				
	NW1/4 SW1/4	6	37.54	Min 100%				
	SE1/4 SW1/4	6	40.00	Sur 100% Min 100%				
			+0.00	Sur 0%				
	SW1/4 SW1/4	6	37.23	Min 100%				
				Sur 100%				
N-1819					80		T	
	NE1/4 SE1/4	8	40.00	Min 100%				
	NW1/4 SE1/4	8	40.00	Sur 0%				
	14VV 1/4 OL 1/4	°	40.00	Min 100% Sur 0%				
N-1820	 				40		-	
.1 1020	NE1/4 SE1/4	9	40.00	Min 100%	_			
				Sur 0%				
	•	1	'	'		1	•	•

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R01W							
N-1821	SE1/4 NE1/4	10	40.00	Min 100% Sur 0%				
N-1822	SW1/4 NW1/4	11	40.00	Min 100% Sur 0%				
N-1823	NE1/4 SE1/4	11	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	11	40.00	Min 100% Sur 0%	,			
N-1824	NE1/4 SW1/4	11	40.00	Min 100% Sur 0%				
	NW1/4 SW1/4	11	40.00	Min 100% Sur 0%			ļ 	
N-1825	SW1/4 NW1/4	12	40.00	Min 100% Sur 0%				
N-1826	Com 662.47 ft S & 1027.62 ft W of E 1/4 cor, th S 165 ft, W 292.38 ft, N 165 ft E 292.38 ft.	12	1.10	Min 100% Sur 0%				
	Com 662.47 ft S & 330 ft W of E1/4 cor, th S 165 ft, W 397.62 ft, N 165 ft, E 397.62 ft	12	1.50	Min 100% Sur 0%				
	Com 827.47 ft S & 415 ft W of E 1/4 cor, th S 212 ft, W 312.62 ft, N 212 ft, E 312.62 ft.	12		Min 100% Sur 0%				
	NE1/4 SE1/4 EXCEPT 1) comm 662.47 ft S & 330 ft W of E1/4 cor, th S 165 ft, W 397.62 ft, N 165 ft, E 397.62 ft (1.5 acres); 2) comm 827.47 ft S 7 415 ft W of E1/4 cor, th S 212 ft, W 312.62 ft, N 212 ft, E 312.62 ft (1.52 acres); 3) comm 662.47 ft S & 1027.62 ft W of E1/4 cor, th S 165 ft, W 292.38 ft, N 165 ft, E 292.38 ft (1.10 acres).	12	35.88	Min 100% Sur 0%				
	NW1/4 SE1/4 Sub to ease pipe line R/W Subject to existing easements.	12	40.00	Min 100% Sur 0%				
N-1827	*Com on Nly In of Hwy M-20 949 ft E of W Sec In, th E 207 ft, N 208 ft, W 207 ft, S 208 ft.	12	1.00	Min 100% Sur 0%				
	NE1/4 SW1/4	12	40.00	Min 100% Sur 0%				
N-1828	NW1/4 NE1/4	13	40.00	Min 100% Sur 0%				
N-1829	SE1/4 SW1/4 Subject to existing easements.	14	40.00	Min 100% Sur 0%	40		+	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R01W							
N-1830	Commencing at SE Sec. cor, th West 660 ft for true point of beginning; th West 264 ft, North 330 ft, East 264 ftSouth 330 ft to point of beginning, except commencing at SE cor Sec. 15, West 792 ft to point of beginning, West 132 ft, North 330 ft, East 132 ft, South 330 ft to point of beginning. Subject to existing easements.	15	1.00	Min 100% Sur 0%				
	SE1/4 SE1/4 EXCEPT the following: commencing at SE Sec corner, th W 660 ft for true POB; th W 264 ft, N 330 ft, E 264 ft, S 330 to POB, except commencing at SE corner of Sec, W 79s ft to POB, W 132 ft, N 330 ft, E 132 ft, S 330 ft to POB Subject to existing easements.	15	39.00	Min 100% Sur 0%				
N-1831	SE1/4 SW1/4	15	40.00	Min 100% Sur 0%				
N-1832	SE1/4 NW1/4	16	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	16	40.00	Min 100% Sur 0%				
N-1833	SW1/4 SE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 0%				
N-1834	SE1/4 SW1/4	16	40.00	Min 100% Sur 0%				
	Und 1/8 int in SW1/4 SW1/4 (40.0 Acres)	16	5.00	Min 100% Sur 0%				
	*Und 1/8 int in SW1/4 SW1/4(40.0 Acres)	16	5.00	Min 100% Sur 0%				
N-1835	Commening at NW cor of S1/2 NW1/4, th S 10 rods, E 16 rods, N 10 rods, W 16 rods to POB	17	1.00	Min 100% Sur 0%				
N-1836	SE1/4 SE1/4	17	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	17	40.00	Min 100% Sur 0%				
N-1837	SE1/4 SE1/4 Subject to existing easements.	18	40.00	Min 100% Sur 0%	80		†	
	SW1/4 SE1/4	18	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R01W							
N-1838	*Com 797.5 ft N of E1/4 cor th N 104.5 ft W 418 ft S 104.5 ft E 418 ft	19	1.01	Min 100% Sur 0%	22			
	N1/2 NE1/4 NE1/4	19	20.00	Min 100% Sur 0%				
N-1839	NE1/4 NW1/4	19	40.00	Min 100%	80			
	SE1/4 NW1/4	19	40.00	Sur 0% Min 100% Sur 0%				
N-1840	W1/2 NW1/4 SE1/4	19	20.00	Min 100% Sur 0%	40			
	W1/2 SW1/4 SE1/4	19	20.00	Min 100% Sur 0%				
N-1841	NE1/4 SW1/4	19	40.00	Min 100% Sur 0%	73			
	SW Frac'l I/4 SW Fr'l I/4	19	32.70	Min 100% Sur 100%				
N-1842	SW1/4 NE1/4	20	40.00	Min 100% Sur 0%	40			
N-1843	NE1/4 SW1/4	20	40.00	Min 100% Sur 0%	64			
	That part of the SE1/4 SW1/4 North of State Road.	20	23.24	Min 100% Sur 0%				
N-1844	NW1/4 SW1/4	21	40.00	Min 100% Sur 0%	40			
N-1845	NW1/4 NE1/4	22	40.00	Min 100% Sur 0%				
N-1846	S1/2 S1/2 NW1/4	22	40.00	Min 100% Sur 0%	40		+	
N-1847	Commencing 208 1/2 rods East of where Centerline Road crosses Midland and Isabella State Road, th East 16 rods along said Midland and IsabellaState Road, South 20 rods, West 16 rods, North 20 rods to point of beginning.	22	2.00	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	i I					T	
	T14N R01W	ļ					ļ	
N-1848	Commencing at SE corner of NE1/4 NW1/4 and running th West on the eighth line 40 rods, thence North and at right angles with said eighth line 8 rods, thence East and parallel with eighth line 40 rods to 1/4 line, thence South on said 1/4 line 8 rods to POB, being a part of NE1/4 NW1/4	25	2.00	Min 100% Sur 0%				
	NE1/4 NW1/4, except commencing at the SE corner of NE1/4 of NW1/4 of Sec. 25,T14N, R1W, and running thence W on the 1/8 line 40 rods, th N and at right angles with said eighth line 8 rods, thence E and parallel with eighth line 40 rods to 1/4 line, thence South on said 1/4 line 8 rods to the place of beginning, being a part of NE1/4 of NW1/4.	25	38.00	Min 100% Sur 0%				
	NW1/4 NW1/4	25	40.00	Min 100%				
	SE1/4 NW1/4	25	40.00	Sur 0% Min 100% Sur 0%				
N-1849		ļ			80		†	
	NE1/4 SW1/4	25	40.00	Min 100% Sur 0%				
	NW1/4 SW1/4	25	40.00	Min 100% Sur 0%				
N-1850	NW1/4 NE1/4	26	40.00	Min 100% Sur 0%				
N-1851	SW1/4 SE1/4	26	40.00	Min 100% Sur 0%				
N-1852	*Com 528 ft E of W 1/4 cor, th E 132 ft, S 330 ft, W 132 ft, N 330 ft	26	1.00	Min 100% Sur 0%			+	
	*Com 759 ft E 214.5 ft N of SW sec cor, th N 115.5 ft, E 60 ft, S 115.5 ft, W 60 ft.	26	0.15	Min 100% Sur 0%				
	*Com 819 ft E of SW sec cor, th N 214.5 ft, E 16 ft, S 214.5 ft, W 16 ft	26	0.08	Min 100% Sur 0%				
	N2/8 S1/2 SW1/4	26	20.00	Min 100%				
	S part of S1/2 SW1/4	26	60.00	Sur 0% Min 100% Sur 0%				
	S3/8 N1/2 SW1/4	26	30.00	Min 100% Sur 0%				
N-1853	*Com at NE Sec cor, th S 45 ft, W to Riv. N alg Riv to Sec In, E 490 ft to pob.	27	0.50	Min 100% Sur 0%				
N-1854	Com 40 rd E of S 1/4 cor, th E 4 rd, N 20 rd, W 4 rd, S 20 rd.	27	0.50	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R01W							
N-1854	(Continued) W1/2 SW1/4 SE1/4	27	20.00	Min 100% Sur 0%				
	West part of N1/2 SE1/4	27	20.00	Min 100% Sur 0%				
N-1855	NE1/4 SW1/4	27	40.00	Min 100% Sur 0%				
	SE1/4 SW1/4	27	40.00	Min 100% Sur 0%)) =			
N-1856	NW I/4 of NW I/4 lying South of Chippewa River	29	14.70	Min 100% Sur 100%				
N-1857	NEI/4 NEI/4 EXC W 462 ft of S 660 ft together with and subject to a nonexclusive easement for roadway purposes over the following described parcel of ground: Commencing at a point 40 rods south of the NW corner of the NE I/4 of the NE I/4 of said Sec 30, and running th East 33 ft, th North 60 rods, more or less, to the Chippewa River Road, th West 33 ft, th South 60 rods, more or less, to the place of beginning.	30	33.00	Min 100% Sur 100%	73			
	Und 1/4 int in SE1/4 NE1/4 (40.00 Acres) Und 3/4 int in SEI/4 NEI/4 (40.0 Acres)	30		Min 100% Sur 100% Min 100%				
N-1858			30.00	Sur 100%			 	
N- 1030	NWI/4 SEI/4	30		Min 100% Sur 100%))			
N-1859	SWI/4 SEI/4 	30	40.00	Min 100% Sur 100%				
11 1000	NE1/4 SW1/4	30		Min 100% Sur 100%))			
	NW1/4 SW1/4 SEI/4 SW Frac'l I/4	30		Min 100% Sur 100% Min 100% Sur 100%))			
N-1860	NW1/4 NE1/4	32	40.00	Min 100%	80		†	
	S1/2 S1/2 NE1/4	32	40.00	Sur 0% Min 100% Sur 0%				
N-1861	NE1/4 NW1/4	32	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	32	40.00	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R01W							
N-1861	(Continued) SW1/4 NW1/4	32	40.00	Min 100% Sur 0%				
N-1862	NW1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4 Subject to existing easements.	32	40.00	Min 100% Sur 0%				
N-1863	NE1/4 SW1/4	32	40.00	Min 100% Sur 0%				
N-1864	SW1/4 NE1/4	33	40.00	Min 100% Sur 0%				
N-1865	NE1/4 SE1/4	33	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	33	40.00	Min 100% Sur 0%				
	SE1/4 SE1/4	33	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	33	40.00	Min 100% Sur 0%				
N-1866	Commencing 16 rods E of N1/4 corner, thence E 165 feet S 330 feet W 165 feet N 330 feet.	34	1.02	Min 100% Sur 0%				
	Commencing 56 rods E of N1/4 corner thence E 132 feet S 320 feetW 132 feet N 320 feet.	34	1.00	Min 100% Sur 0%				
N-1867	NE1/4 NW1/4	34	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	34	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	34	40.00	Min 100% Sur 0%				
N-1868	*Com 495 ft N of SE SEc cor, th W 1320 ft, N 165 ft, E 1320 ft, S 165 ft.	34	5.00	Min 100% Sur 0%				
	SW1/4 SE1/4	34	40.00	Min 100% Sur 0%				
N-1869	NW1/4 SW1/4	35	40.00	Min 100%				
N-1870	NE1/4 NW1/4	36	40.00	Min 100% Sur 0%				

Offering		Sec-	Lease	iday Octo	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Midland County							
	T14N R02W							
N-1871					164			
	NE1/4 NE1/4	1	41.75	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	1	41.59	Min 100%				
	CE4/4 NE4/4		40.00	Sur 100%				
	SE1/4 NE1/4	1	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100%				
	OV I/ THE I/ T	'	+0.00	Sur 100%				
N-1872	+	- +			163		-	
14 10/2	NE1/4 NW1/4	1	41.43	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	1	40.98	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	1	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	1	40.00	Min 100%				
				Sur 100%				
N-1873	NE1/4 SE1/4 ex 1 acre described as comm at		00.00	NA: 4000/	159			
	the NE corner of SE1/4 and running S 16 rods,	1	39.00	Min 100%				
	W 10 rods, N 16 rods, E 10 rods to beginning.			Sur 100%				
	NW1/4 SE1/4	1	40.00	Min 100%				
		'	40.00	Sur 100%				
	SE1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	1	40.00	Min 100%				
		_		Sur 100%				
N-1874					120			
	NE1/4 SW1/4	1	40.00	Min 100%				
	NIMA /A COMA /A		40.00	Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100%				
	SE1/4 SW1/4	1	40.00	Sur 100% Min 100%				
	62 1/ 1 6W 1/ 1	'	40.00	Sur 100%				
N-1875		- +			82			
14 1070	NE1/4 NE1/4	3	41.07	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	3	40.00	Min 100%				
		_		Sur 100%				
N-1876					40			
	SW1/4 NW1/4	3	40.00	Min 100%				
		-	 	Sur 100%			.	
N-1877	NE4/4 0E4/4				160			
	NE1/4 SE1/4	3	40.00	Min 100%				
	NW1/4 SE1/4	2	40.00	Sur 100%				
	11W 1/4 SE 1/4	3	40.00	Min 100% Sur 100%				
		l	I	Jul 100%		l	1	I

Offering	Oli Alia das Edase P		Lease	,	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Midland County	T						
	T14N R02W							
N-1877	(Continued)	†					†	
	SE1/4 SE1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	3	40.00	Min 100%				
		ļ		Sur 100%				
N-1878	NE4/4 00M4/4				158			
	NE1/4 SW1/4	3	40.00	Min 100%				
	NW1/4 SW1/4 ex comm at the NW corner of	3	30 00	Sur 100% Min 100%				
	SW1/4 and running th S 16 rods, E 10 rods, N		39.00	Sur 100%				
	16 rods, W 10 rods to beginning.			041 10070				
	SE1/4 SW1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4 ex. comm at SW cor of Sec 3	3	39.00	Min 100%				
	running N 10 rds, E 16 rds, S 10 rds, W 16 rds to beginning.			Sur 100%				
		ļ					ļ	
N-1879					162			
	NE1/4 NE1/4	4	40.26	Min 100%				
	NW1/4 NE1/4	4	44.22	Sur 100% Min 100%				
	114VV 1/4 INC 1/4	4	41.22	Sur 100%				
	SE1/4 NE1/4	4	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	4	40.00	Min 100%				
		1		Sur 100%			l	
N-1880					166			
	NE1/4 NW1/4	4	42.19	Min 100%				
	ADAMA /A ADAMA /A	١.	40.47	Sur 100%				
	NW1/4 NW1/4	4	43.17	Min 100% Sur 100%				
	 SE1/4 NW1/4	4	40.00	Min 100%				
		-	+0.00	Sur 100%				
	SW1/4 NW1/4	4	40.00	Min 100%				
				Sur 100%				
N-1881		1			80		Ī	
	NE1/4 SE1/4	4	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	4	40.00	Min 100%				
				Sur 100%			 	
N-1882	NE1/4 SW1/4	4	40.00	Min 100%	80			
		-	40.00	Sur 100%				
	NW1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				
N-1883		1			168		†	
	A piece of land along the E side of NE1/4	5	20.00	Min 100%				
	NE1/4, 80 rods North and South by 40 rods East and West.			Sur 0%				
	1							

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	Ì						
	T14N R02W							
N-1883	(Continued) NE1/4 NE1/4, ex a piece of land along the E side of the NE1/4 NE1/4 80 rods N and S 40 rods E and W	5	23.76	Min 100% Sur 100%				
	NW1/4 NE1/4	5	43.41	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	5	40.00	Min 100% Sur 0%				
N-1884	NE1/4 SE1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	5	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	5	40.00	Min 100% Sur 100%				
N-1885	NE1/4 NW1/4	6	41.97	Min 100%	160			
	NW1/4 NW1/4	6	39.58	Sur 100% Min 100% Sur 100%				
	SE¼ NW¼	6	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	6	37.79	Min 100% Sur 100%				
N-1886	SE1/4 SE1/4	6	40.00	Min 100% Sur 100%	40			
N-1887	Und 1/36 int in NE1/4 NE1/4	10	1.11	Min 100% Sur 100%	3			
	Und 1/36 int in NW1/4 NE1/4	10	1.11	Min 100% Sur 100%				
N-1888	*Com at NE sec cor, th S 10 rd, W 16 rd, N 10 rd, E 16 rd	11	1.00	Min 100% Sur 100%	6			
	Und 1/36 int in NE1/4 NE1/4	11	1.11	Min 100% Sur 100%				
	Und 1/36 int in NW1/4 NE1/4	11	1.11	Min 100% Sur 100%				
	Und 1/36 int in SE1/4 NE1/4	11	1.11	Min 100% Sur 100%				
	Und. 1/36 int in SW1/4 NE1/4	11	1.11	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R02W							
N-1889	Und 1/36 int in NE1/4 NW1/4	11	1.11	Min 100%				
	Und 1/36 int in NW1/4 NW1/4	11	1.11	Sur 100% Min 100% Sur 100%				
	Und 1/36 int in SE1/4 NW1/4	11	1.11	Min 100% Sur 100%				
	Und 1/36 int in SW1/4 NW1/4	11	1.11	Min 100% Sur 100%				
N-1890	Und 1/36 int in NE1/4 NE1/4	12	1.11	Min 100%				
	Und 1/36 int in NW1/4 NE1/4	12	1.11	Sur 100% Min 100% Sur 100%				
N-1891	Und 1/36 int in NE1/4 NW1/4	12	1.11	Min 100%	3		+	
	Und 1/36 int in NW1/4 NW1/4	12	1.11	Sur 100% Min 100% Sur 100%				
N-1892	S1/2 SE1/4 SE1/4	17	20.00	Min 100% Sur 0%				
	S1/2 SW1/4 SE1/4	17	20.00	Sur 0% Min 100% Sur 0%				
N-1893	*Com at S1/4 cor, th W 12.8 rd, N 12.5 rd, E 12.8 rd, S 12.5 rd	17	1.00	Min 100% Sur 0%	1			
N-1894	NW1/4 SE1/4	20	40.00	Min 100% Sur 0%	80			
	S1/2 S1/2 SE1/4	20	40.00	Min 100% Sur 100%				
N-1895	*Commencing at SE section corner, thence North 14 rods, West 27 rods, South 14 rods, East 27 rods	21	2.30	Min 100% Sur 0%				
	SW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
N-1896	SE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	21	40.00	Min 100% Sur 100%				
N-1897	SE1/4 NE1/4	22	40.00	Min 100%				
	SW1/4 NE1/4	22	40.00	Sur 100% Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County				1.5.55	12.11201	1	<u> </u>
	T14N R02W							
N-1898					120		ł	
	NE1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	22	40.00	Min 100%				
	SW1/4 SE1/4	22	40.00	Sur 100% Min 100%				
				Sur 100%				
N-1899		1			120		1	
	NE1/4 SW1/4	22	40.00	Min 100%				
	NW1/4 SW1/4	22	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	SE1/4 SW1/4	22	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-1900	CNAAA NINAAA	00	40.00	N4: 4000/	40			
	SW1/4 NW1/4	23	40.00	Min 100% Sur 100%				
N-1901		1			 41		 	
	*Com 1120 ft W of NE Sec cor, th S 200 ft, W	24	0.92	Min 100%				
	200 ft, N 200 ft, E 200 ft.			Sur 0%				
	SE1/4 NE1/4	24	40.00	Min 100%				
				Sur 0%			ļ	
N-1902	NE1/4 SW1/4	24	40.00	Min 100%	60			
	THE WITH SWITT		40.00	Sur 0%				
	That part of SE1/4 SW1/4 in Section lying North	24	20.00	Min 100%				
	of Midland-Isabella State Road.			Sur 0%				
N-1903		1			160		1	
	NEI/4 NEI/4 lying N of center of Chippewa River	25	20.00	Min 100%				
	NWI/4 NEI/4 lying N of center of Chippewa River	25	20.00	Sur 100% Min 100%				
	Titting it of solitor of emppower title	20	20.00	Sur 100%				
	SE1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	25	40.00	Min 100%				
	That part of N1/2 NE1/4 lying S of Chippewa	25	40.00	Sur 100% Min 100%				
	River			Sur 100%				
N-1904		1			107		 	
1007	NE1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	25	40.00	Min 100%				
	Und 1/3 int in E 440 ft SW1/4 SE1/4	25	4 41	Sur 100% Min 100%				
		25	7.44	Sur 100%				
	Und 1/3 int in SE1/4 SE1/4	25	13.33	Min 100%				
				Sur 100%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T14N R02W							
N-1904	(Continued) Und 1/3 int in SW1/4 SE1/4 exc E 440 ft thereof	25	8.89	Min 100% Sur 0%				
N-1905	A strip of land in N1/2 SW1/4, 100 Ft. wide parallel with and adjacent to the N'ly bank of Big Salt River, also a strip of land in the N1/2 of SW1/4, 100 ft wide being parallel with and adjacent to the S'ly bank of Big Salt River.	25	12.00	Min 100% Sur 100%				
	N1/2 SW1/4, except a strip of land 100 ft. wide parallel with and adjacent to the Northerly bank of Big Salt River also excepting a strip of land 100 feet wide being parallel with and adjacent to the Southerly bank of Big Salt River.	25	68.00	Min 100% Sur 0%				
	Und 1/3 int in SE1/4 SW1/4	25		Min 100% Sur 0%				
	Und 1/3 int in SW1/4 SW1/4 Subject to existing easements.	25	13.33	Min 100% Sur 0%				
N-1906	NE1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4 Subject to existing easements.	26	40.00	Min 100% Sur 0%				
N-1907	NE1/4 NE1/4	27	40.00	Min 100% Sur 0%				
N-1908	SE1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
N-1909	NW1/4 SW1/4	28	30.00	Min 75% Sur 100%				
	SE1/4 SW1/4	28	40.00	Min 100% Sur 0%				
	SW1/4 SW1/4 	28	30.00	Min 75% Sur 100%			 	
N-1910	*Com 1320 ft N of cen of Sec, th N 132 ft, E 330 ft, S 132 ft, W 330 ft	29	1.00	Min 100% Sur 0%				
	*Com at int of Salt River Road & E 1/8 ln, th S 20 rd, Ely 8 rd, Nly 20 rd, Wly 8 rd	29	1.00	Min 100% Sur 0%				
	E1/2 NE1/4 lying North of Salt River Angling Road Subject to existing easements.	29	60.00	Min 100% Sur 100%				
N-1911	*Com 297 ft W of S1/4 cor, th W 165 ft, N 660 ft, E 165 ft, S 660 ft	30	2.50	Min 100% Sur 0%			+	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T14N R02W							
N-1911	(Continued) Par of land lying S'ly of a line drawn parallel to and 100 ft N'ly of the North bank of Potter Creek, being part of the SW1/4 of SW1/4. Subject to existing easements.	30	6.42	Min 100% Sur 100%				
	SW1/4 SW1/4, except land lying S'ly of a line drawn parallel to and 100 feet N'ly of the North bank of Potter Creek.	30	31.00	Min 100% Sur 0%				
N-1912	*Com at NE Sec cor, th S 260.9 ft, W 834.84 ft, N 260.9 ft, E 834.84 ft	31	5.01	Min 100% Sur 0%				
N-1913	*Com 330 ft S of E1/4 cor, th S 165 ft, W 1320 ft, N 165 ft, E 1320 ft	31	5.00	Min 100% Sur 0%				
N-1914	SE1/4 NE1/4 Subject to existing easements.	34	20.00	Min 50% Sur 100%				
N-1915	Und 1/3 int in NE1/4 NE1/4	35	13.33	Min 100% Sur 0%				
N-1916	NE1/4 NW1/4	35	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 except 1.00 acre described as commencing at SW corner of NW1/4 NW1/4 th E 16 rods, th N 10 rods, th W 16 rods, th S 10 rods to place of beginning	35	39.00	Min 100% Sur 100%				
	SE1/4 NW1/4	35	20.00	Min 50% Sur 100%				
	SW1/4 NW1/4	35	20.00	Min 50% Sur 100%				
N-1917	Und 1/3 int in NE1/4 NE1/4	36	13.33	Min 100% Sur 0%				
	Und 1/3 int in NW1/4 NE1/4	36	13.33	Min 100% Sur 0%				
N-1918	Und 1/3 int in NE1/4 NW1/4	36	13.33	Min 100% Sur 0%				
	Und 1/3 int in NW1/4 NW1/4	36	13.33	Min 100% Sur 0%				
	Und 1/3 int in SW1/4 NW1/4	36	13.33	Min 100% Sur 0%			+	
N-1919	Und 1/3 int in NW1/4 SW1/4	36	13.33	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
N 4000	T15N R01E							
N-1920	NW1/4 NW1/4	2	35.05	Min 100% Sur 100%	116			
	SE1/4 NW1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	2	40.00	Min 100% Sur 100%				
N-1921	*Com at N 1/8 cor on W Sec In, th E 40 rds, N 6 rds, W 40 rds, S 6 rds.	4	1.50	Min 100% Sur 0%	2			
N-1922	Part of the W1/2 SW1/4 described as: Commencing at NW cor of N1/2 W1/2 SW1/4, thence South 300 ft, East 54 rods, North 300 ft, West 54 rods to POB. Subject to existing easements.	4	6.15	Min 100% Sur 0%	57			
	W1/2 SW1/4 except part of the W1/2 SW1/4 described as: Commencing at NW cor of N1/2 W1/2 SW1/4, thence South 300 ft, East 54 rods, North 300 ft, West 54 rods to POB. Subject to existing easements.	4	49.89	Min 100% Sur 0%				
N-1923	SW1/4 NW1/4	11	40.00	Min 100% Sur 100%	40		+	
N-1924	SE1/4 SE1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%	80			
	SW1/4 SE1/4	11	40.00	Min 100% Sur 100%				
N-1925	NE1/4 SW1/4	11	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	11	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	11	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100% Sur 100%				
N-1926	NE1/4 NE1/4	12	40.00	Min 100% Sur 0%	120			
	NW1/4 NE1/4	12	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	12	40.00	Min 100% Sur 0%				
N-1927	NW1/4 SE1/4	12	40.00	Min 100% Sur 0%	40			

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T15N R01E							
N-1928	SE1/4 SW1/4	12	40.00	Min 100% Sur 100%	40			
N-1929	NE1/4 NE1/4	13	40.00	Min 100%	160			
	NW1/4 NE1/4	13	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	13	40.00	Min 100% Sur 100%			ļ 	
N-1930	Com 40 rd N of W1/4 cor, th N 8 rd, E 10 rd, S 8 rd, W 10 rd.	13	0.50	Min 100% Sur 0%	122			
	*Com at W1/4 cor, th N 264 ft, E 165 ft, S 264 ft, W 165 ft	13	1.00	Min 100% Sur 0%				
	NE¼ NW¼	13	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	13		Min 100% Sur 100%				
N 4004	SE1/4 NW1/4	13	40.00	Min 100% Sur 0%	120			
N-1931	N part of N1/2 SE1/4	13	30.00	Min 100% Sur 100%	120			
	S part of N1/2 SE1/4	13		Min 100% Sur 100%				
N 4000	SE1/4 SE1/4	13	40.00	Min 100% Sur 100%	 80		ļ	
N-1932	SE1/4 SW1/4	13	40.00	Min 100% Sur 0%	00			
	SW1/4 SW1/4	13	40.00	Min 100% Sur 0%				
N-1933	NE1/4 NE1/4 Subject to existing easements.	14	40.00	Min 100% Sur 100%				
N-1934	NE1/4 NW1/4	14	40.00	Min 100%	80		1	
	NW1/4 NW1/4	14	40.00	Sur 100% Min 100% Sur 100%				
N-1935	SE1/4 SW1/4	14	40.00	Min 100% Sur 0%	40		+	

Offering Number	Description		Lease		Bid	Bidder Number	Per Acre Bid	Total Bid
	Midland County	1		_ 4				
	T15N R01E							
N-1936	NEA/A NEA/A	45	40.00		100			
	NE1/4 NE1/4	15	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	15	20.00	Min 50%				
	05.//.\\5//			Sur 100%				
	SE1/4 NE1/4	15	20.00	Min 50% Sur 100%				
	SW1/4 NE1/4	15	20.00	Min 50%				
				Sur 100%			ļ 	
N-1937	NW1/4 NW1/4	15	40.00	Min 100%	40			
		'3	40.00	Sur 0%				
N-1938		- +	†		40		1	
	SE1/4 SE1/4	15	40.00	Min 100%				
N-1939		-		Sur 0%	80		 	
14-1939	NE1/4 NE1/4	16	40.00	Min 100%	00			
	054/4 N54/4			Sur 0%				
	SE1/4 NE1/4	16	40.00	Min 100% Sur 0%				
N-1940		-	 		67			
	NE1/4 NW1/4	21	40.00	Min 100%				
	NW1/4 NW1/4	21	26.92	Sur 0% Min 100%				
			20.02	Sur 0%				
N-1941	N=-//-N=-//-				80			
	NE1/4 NE1/4	22	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4	22	40.00	Min 100%				
			ļ 	Sur 0%			ļ 	
N-1942	NW1/4 SE1/4	22	40.00	Min 100%	80			
	1000		40.00	Sur 0%				
	SE1/4 SE1/4	22	40.00	Min 100%				
		-		Sur 0%	80			
N-1943	NE1/4 NW1/4	23	40.00	Min 100%	00			
				Sur 0%				
	NW1/4 NW1/4	23	40.00	Min 100% Sur 0%				
N-1944		-	 		80		 	
	SE1/4 NE1/4	24	40.00	Min 100%				
	SW1/4 NE1/4	24	40.00	Sur 100% Min 100%				
	OVV 1/4 INC 1/4	24	40.00	Sur 100%				
N-1945		· †	ļ		160		†	
	NE1/4 SE1/4	24	40.00	Min 100%				
			I	Sur 100%		1	1	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	1	1	1 '7			1	1
	T15N R01E							
N-1945	(Continued)	1	†				†	
	NW1/4 SE1/4	24	40.00	Min 100%				
	 SE1/4 SE1/4	24	40.00	Sur 100% Min 100%				
	SE 1/4 SE 1/4	24	40.00	Sur 100%				
	SW1/4 SE1/4	24	40.00	Min 100%				
		ļ	ļ 	Sur 100%			ļ +	
N-1946	*Com 396 ft E of W 1/4 cor, th S 247.5 ft, E 132	24	0.75	Min 1000/	41			
	ft, N 247.5 ft, W 132 ft	24	0.75	Min 100% Sur 100%				
	NE1/4 SW1/4	24	40.00	Min 100%				
			10.00	Sur 100%				
N-1947		1	Ī		160		T	
	NE1/4 NE1/4	25	40.00	Min 100%				
	NW1/4 NE1/4	25	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SE1/4 NE1/4	25	40.00	Min 100%				
	CVM4 /4 NIF4 /4	25	40.00	Sur 100%				
	SW1/4 NE1/4	25	40.00	Min 100% Sur 100%				
N-1948			 		80		 	
	NW1/4 NW1/4	26	40.00	Min 100%				
	CVA/4 /4 NIVA/4	00	40.00	Sur 0%				
	SW1/4 NW1/4	26	40.00	Min 100% Sur 0%				
N-1949		 			1		 	
	*Com 1503 ft E & 470 ft S of NW cor of SW1/4	27	0.20	Min 100%				
	SE1/4, th SELY alg drain to a pt 1600 ft E of N&S 1/4 ln, S to S Sec ln, W 97 ft N to POB			Sur 0%				
					<u>-</u>			
N-1950	That part of Govt Lot 8 lying N of the W section	33	1.08	Min 100%	2			
	corner			Sur 0%				
N-1951		†	†		100		†	
	Govt Lot 7	33	54.50	Min 100%				
	Govt Lot 8, EXCEPT that part lying N of the W	33	44 02	Sur 0% Min 100%				
	section corner		74.32	Sur 0%				
	Midland County	 	 				 	
	T15N R01W							
N-1952		†	†		78		†	
	Beg at NE cor of NW1/4 NW1/4, th S 250 ft, W 80 ft, N 250 ft, E 80 ft to POB	2	0.46	Min 100%				
				Sur 0%				
	NW1/4 NW1/4 exc beg at NE cor, th S 250 ft, W 80 ft, N 250 ft, E 80 ft to POB	2	36.86	Min 100%				
	SW1/4 NW1/4	2	40.00	Sur 100%				
	GW 1/4 INW 1/4	2	40.00	Min 100% Sur 100%				
September 2	2 2008 * = Attorney Title Opinion Required S	1 0"	<u> </u>			<u> </u>		l age 339 of 467

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	† 					1	
	T15N R01W							
N-1953		†	t		120		†	
	NE1/4 SW1/4	2	40.00	Min 100%				
	NN4/4 014/4			Sur 100%				
	NW1/4 SW1/4	2	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100%				
			10.00	Sur 100%				
N-1954		†	 		153		†	
	NE1/4 NE1/4	3	36.08	Min 100%				
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			Sur 100%				
	NW1/4 NE1/4	3	36.16	Min 100%				
	SE1/4 NE1/4	3	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
	SW1/4 NE1/4	3	40.00	Min 100%				
			l	Sur 100%			l	
N-1955					153			
	NE1/4 NW1/4	3	36.24	Min 100%				
	NW1/4 NW1/4	3	26.22	Sur 100% Min 100%				
		3	30.32	Sur 100%				
	SE1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%			ļ	
N-1956	E1/2 NW1/4 SE1/4		20.00	Min 4000/	120			
	E 1/2 NW 1/4 SE 1/4	3	20.00	Min 100% Sur 100%				
	E1/2 SW1/4 SE1/4	3	20.00	Min 100%				
				Sur 100%				
	W1/2 E1/2 SE1/4	3	40.00	Min 100%				
)			Sur 100%				
	W1/2 W1/2 SE1/4	3	40.00	Min 100%				
N-1957	 			Sur 100%	160		 	
IN- 1931	NE1/4 SW1/4	3	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	3	40.00	Min 100%				
	054/4 0044/4			Sur 100%				
	SE1/4 SW1/4	3	40.00	Min 100%				
	SW1/4 SW1/4	3	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
N-1958		†	t	1	155		†	
	NE1/4 NE1/4	4	36.75	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	4	37.47	Min 100%				
				Sur 100%				1

Offering	Oli Aliu Gas Lease A	Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres	Number	Bid	Bid
	Midland County T15N R01W							
N-1958	(Continued) SE1/4 NE1/4	4	40.00	Min 100%				
	SW1/4 NE1/4	4	40.00	Sur 100% Min 100% Sur 100%				
N-1959	NE1/4 NW 1/4	4	38.19	Min 100%				
	NW1/4 NW1/4	4	38.91	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	4		Min 100% Sur 100%				
N-1960	SW 1/4 NVV 1/4	4	40.00	Min 100% Sur 100%				
17 1000	NE1/4 SE1/4	4		Min 100% Sur 100%				
	NW1/4 SE1/4 SE1/4 SE1/4	4		Min 100% Sur 100% Min 100%				
	SW1/4 SE1/4	4		Sur 100% Min 100%				
N-1961	NE1/4 SW1/4	4	40.00	Sur 100% Min 100%	160			
	NW1/4 SW1/4	4		Sur 100% Min 100%				
	SE1/4 SW1/4	4	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 SW1/4	4	40.00	Min 100% Sur 100%				
N-1962	NE1/4 NE1/4	5	39.35	Min 100% Sur 100%				
	NW1/4 NE1/4	5	39.51	Min 100% Sur 100%				
	SE1/4 NE1/4	5		Min 100% Sur 100%				
	SW1/4 NE1/4	5	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W							
N-1963	All that part of W1/4 NW1/4 which lies SW'ly of a line 103 feet SW'ly of (measured at right angles)and parallel to a line described as: beginning at a point on the S line of said Sec 5, whichis S 88d32'01" E a distance of 148.85 feet from the S 1/4 cor of said Sec 5; th N 39d54'05" W a distance of 3891.91 ft to the point of curvature of a 5729.58 foot radius curve to the left (chord bearing N.52d 05' 15" W) th NW'ly along the arc of said curve 2437.22 ft to the point of tangencyof said curve and a point of ending.	5	2.00	Min 100% Sur 100%				
N-1964	NE1/4 SE1/4 NW1/4 SE1/4	5		Min 100% Sur 100% Min 100%			1	
	1000 1/4 OL 1/4		40.00	Sur 100%				
N-1965	All that part of SE1/4 SW1/4, Sec 5, and that part S1/2 SE1/4, Sec 5 which lies SW'ly of a line 103 ft SW'ly of (mea sured at right angles) and parallel to a line described: beginning at a point on the S line of said Sec 5, which is S 88d32'01" E a distance of 148.35 feet from the S 1/4 corner of said Sec 5 th N 39d 54' 05" W a distance of 3000 ft to a point of ending	5	22.00	Min 100% Sur 100%				
	All that part SE1/4 SW1/4 which lies NE'ly of a line 103 ft NE'ly of (measured at right angles) and parallel to a line described as: beginning at a point on the S line of said Sec 5 which is S 88d32'01" E a distance of 1029.44 feet from the S 1/4 corner of said Sec 5; th N 41d56'25" E a distance of 2000 feet toapoint of ending.	5	0.06	Min 100% Sur 100%				
	NE1/4 SW1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
N-1966	All that part of NW1/4 NE1/4 which lies NE'ly of a line described as beginning at a point which is N 0d26'48" E a distance of 863.60 feet and S 64d 16'25" E a distance of 1922.67 ft and N 25d 43'35" Ea distance of 197 ft from the NW corner of said Sec 6; th S 64d 16' 25" E a distance of 1556.96 ft; th N 0d26'48" E a distance of 80 ft; th S 64d 16'25" E a distance of 200 ft; th S 0d26'48" W a distance of 80 ft; th S 64d16'25" E a distance of 600 ft to the Pt of ending	6	12.00	Min 100% Sur 100%				
	NE1/4 NE1/4 Subject to existing easements.	6	40.13	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W							
N-1967	All that part of NE1/4 which lies NE'ly of a line 103 ft NE'ly of (measured at right angles) and parallel to a line described as:beginning at a point on the North line of said Sec 8, which is N 88d 32'01" W a distance of 1627.62 feet from the NE cor of said Sec 8; th S 41d56'25" E a distance of 2500 ft to a point of ending	8	27.00	Min 100% Sur 100%				
N-1968	That part of W1/2 of SE1/4, S of PM RR	8	1.00	Min 100% Sur 0%				
N-1969	All that part of E1/2 SW1/4 S of PM RR N 20 acres of W1/2 SW1/4 S of PM RR	8		Min 100% Sur 0%	30			
	IN 20 dates of WV 1/2 SW 1/4 S of FIM KK	0	20.00	Min 100% Sur 0%				
1970	NE1/4 NE1/4	9	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	9	40.00	Min 100% Sur 100%				
15	SE1/4 NE1/4	9	40.00	Min 100%				
15	SW1/4 NE1/4	9	40.00	Sur 100% Min 100% Sur 100%				
1971 15	NE1/4 NW1/4	9	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	9	40.00	Min 100%				
15	SE1/4 NW1/4 Subject to existing easements.	9	40.00	Sur 100% Min 100% Sur 100%				
N-1972	SW1/4 NW1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
N-1973	NE1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	9	40.00	Min 100% Sur 100%				
N-1974	NE1/4 SW1/4	9	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
Turibei	T	T	Acres	Lquity	Acres	Turibei) Did	Did
	Midland County							
	T15N R01W						ļ	
N-1974	(Continued) SE1/4 SW1/4		40.00	Min 4000/				
	3E 1/4 3W 1/4	9	40.00	Min 100%				
				Sur 100%	160		 	
N-1975	 NE1/4 NE1/4	10	40.00	Min 100%				
	111277	10	+0.00	Sur 100%				
	NW1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
N-1976		T	T]	160		T	
	NE1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	10	40.00	Min 100%				
	0.004/4.51044/4			Sur 100%				
	SW1/4 NW1/4	10	40.00	Min 100%				
				Sur 100%			 	
N-1977	NE1/4 SE1/4	10	40.00	Min 100%	80			
	NE 1/4 SE 1/4	10	40.00	Sur 100%				
	NW1/4 SE1/4	10	40.00	Min 100%				
	, 1 52 , , 1		+0.00	Sur 100%				
N-1978					160		 	
14 1570	Beg 706.42 ft N 87d30' W of S1/4 cor of Sec 10,	10	2.52	Min 100%				
	th N 87d30' W along S line of said Sec 10,			Sur 0%				
	420.76 ft, th N 2d30' E 253.60 ft, th S 81d45' E 437.77 ft, th S 6d33' W 210.30 ft, being a part							
	SE1/4 SW1/4							
35	NE1/4 SW1/4	10	40.00	Min 100%				
33	Subject to existing easements.	10	40.00	Sur 100%				
05	NIMA /A CIMA /A	10	40.00					
35	NW1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4 ex beg 706.42 ft N 87d 30' W of S 1/4 cor of Sec 10, th N 87d 30' W along the S	10	37.48	Min 100%				
	line of sd Sec 10 420.76 ft, th N 2d 30' E 253.60			Sur 100%				
	ft, th S 81d45' E 437.77 ft, th S 6d33' W 210.30							
	ft, being a part of SE1/4 SW1/4 Subject to existing easements.							
35	SW1/4 SW1/4 Subject to existing easements.	10	40.00	Min 100%				
		1	 	Sur 100%			l	
N-1979					40			
	NW1/4 NE1/4	11	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
				Sur 100%			1	

Offering Number	Description Description	Sec-	Lease Acres	<u> </u>	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W							
N-1980	*Com 165 ft N of SW cor of SE1/4 SE1/4, th N 75 ft, E 132 ft, S 75 ft, W 132 ft.	11	0.23	Min 100% Sur 0%			+	
	Comm 110 ft West of SW corner of Phillips Subd., th North 100 ft, West 50 ft, South 100 ft, East 50 ft to place of beginning.	11	0.10	Min 100% Sur 0%				
	NE1/4 NW1/4 SE1/4 Subject to existing easements.	11	10.00	Min 100% Sur 0%				
	NW1/4 NW1/4 SE1/4	11	10.00	Min 100% Sur 0%				
	S1/2 NW1/4 SE1/4	11	20.00	Min 100% Sur 0%				
N-1981	NE1/4 SW1/4	11	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	11		Min 100% Sur 100%				
	SE1/4 SW1/4	11		Min 100% Sur 0%				
	SW1/4 SW1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%				
N-1982	*E1/2 E1/2 of the following desc; Com 490 ft S of NE cor of SE1/4 of NW1/4, th S to waters edge, N & W alg Waters edge to a pt due W of POB, E to POB.	12	0.75	Min 100% Sur 0%				
N-1983	SW1/4 SE1/4	12	40.00	Min 100% Sur 0%				
N-1984	SE1/4 NE1/4	13	40.00	Min 100% Sur 0%				
N-1985	All that part of NW1/4 NW1/4 lying N of centerline of Big Salt River in Sec 15, which lies S'ly of a line 103 feet N'ly of, measured at right angles, and parallel to a line described as: beginning at a point which is N 89d 51'15" E a distance of 502.24 feet and N 55 16'50" W a distance of 244.02 feet from the NW corner of said Sec 15; said point of beginning is also point of curvature of a 0d 45'00" curve to the left with a back tangent bearing of S 55d 16'50" E thence SE'ly along the arc of said curve 1735.81 feet to the point of tangency of said curve and a point of ending.	15	27.64	Min 100% Sur 100%				
N-1986	E1/2 of SE1/4 lying S of P.M.R.R.	15	0.80	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W							
1987 15	SW1/4 SW1/4 Subject to existing easements.	15	40.00	Min 100% Sur 100%	40		+	
N-1988	*Com 400 ft N of SW cor of NW1/4 SW1/4, th E 350 ft, N to Row of C&O RR, NW alg Row to W In of Sec, S to pob.	15	1.00	Min 100% Sur 100%	1			
N-1989	A strip of land 200 ft in width across the SW1/4 of NE1/4 of Sec. 16. Said strip lying adjacent and parallel to a line 75 ft N'ly of the centerline of Subject to existing easements.	16	8.40	Min 100% Sur 0%	40			
	SW1/4 NE1/4 except a strip of land 200 ft in width across the SW1/4 of NE1/4. Said strip lying adjacent and parallel to a line 75 ft N'ly of the centerline of state trunkline highway US-10. Subject to existing easements.	16	31.60	Min 100% Sur 100%				
N-1990	NE1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%	120			
	SE1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
1991 15	SE1/4 SE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%	80			
	SW1/4 SE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
N-1992	NE1/4 SE1/4 ex part of NE1/4 SE1/4 described as beg at a point 36 rods West of E1/4 post of said Sec. 16, th West to North r/w line of US 10 as now surveyed, thence SE'ly along said North r/w line US 10 to a point due South of point of beginning, th North to point of beginning also ex part of NE1/4 SE1/4 described as beginning at a point 15 rods West of E1/4 post of said Sec. 16, th West to a point 36 rods West of said E1/4 post of said Sec. 16, th due South to North r/w line of US 10 as now surveyed, th SE'ly along said r/w line of US 10 to point due South of point of beginning, th North to point of beginning, also except part of NE1/4 SE1/4 described as beginning at E1/4 post of said Sec. 16, th West 15 rods, th due South to North r/w line of US 10 as now surveyed, th SE'ly along said r/w line of US 10 to East line of Sec. 16, th North along said section line to point of beginning. Subject to existing easements.	16	36.98	Min 100% Sur 100%	80			

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T15N R01W							
N-1992	(Continued) NW1/4 SE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	Part of NE1/4 SE1/4 des as beginning at a point 36 rods West of E1/4 post of said Sec. 16, th West to North r/w line of U.S. 10 as now surveyed, th SE'ly along said North r/w line of US 10 to a point due South of point of beginning, th North to point of beginning. Subject to existing easements.	16	0.09	Min 100% Sur 0%				
	Part of NE1/4 SE1/4 described as beginning at a point 15 rods West of East 1/4 post of said Sec. 16, th West to a point 36 rods West of said E1/4 post of said Sec. 16, th due South to North r/w line of US 10 as now surveyed, th SE'ly along said r/w line of US 10 to point due S of point of beginning, th North to point of beginning. Subject to existing easements.	16	1.21	Min 100% Sur 0%				
	Part of NE1/4 SE1/4 described as beginning at E1/4 post of said Sec. 16, th West 15 rods, th due South to North r/w line of US 10 as now surveyed, th SE'ly along said r/w line of US 10 to East line ofSec. 16, th North along said Sec. line to point of beginning. Subject to existing easements.	16	1.72	Min 100% Sur 0%				
1993		 			80			.
15	NW1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
15	SW1/4 SW1/4	16	40.00	Min 100% Sur 100%				
N-1994	NE1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	16	40.00	Min 100% Sur 100%				
N-1995	*NW1/4 NE1/4 lyg N of PMRR r/w	17	2.50	Min 100% Sur 100%				
1996 15	NW1/4 NW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
15	S1/2 SW1/4 NW1/4 Subject to existing easements.	17	20.00	Min 100% Sur 100%				
1997					120		†	
15	NE1/4 SE1/4	17	40.00	Min 100%				
15	NW1/4 SE1/4	17	40.00	Sur 100% Min 100%				
15	SE1/4 SE1/4	17	40.00	Sur 100% Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	-	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
Tumber	Midland County	1.011	710103	Equity	7.0103	Tamber	Dia	Did
	T15N R01W							
N-1998	SW1/4 SE1/4	17	40.00	Min 100% Sur 100%				
N-1999	NW1/4 SW1/4 Subject to existing easements. SE1/4 SW1/4	17		Min 100% Sur 100% Min 100%				
			10.00	Sur 0%				
2000	NW1/4 NE1/4 ex that part lying South of River road as now located Subject to existing easements.	18	2.50	Min 100% Sur 0%	80			
	SW1/4 NE1/4	18		Min 100% Sur 0%				
	That part of NW1/4 NE1/4 lying S of the River Road as now located. Subject to existing easements.	18	37.50	Min 100% Sur 0%				
N-2001	NE1/4 NE1/4	18	40.00	Min 100% Sur 0%	79			
	SE1/4 NE1/4 ex comm at the quarter post bet the NE1/4 and the SE1/4, running W 12 rds,th N 13 rds, th E 12 rds, th S 13 rds to pl of beg, containing one acre more or less.	18	39.00	Min 100% Sur 0%				
2002	NE1/4 NW1/4	18	40.00	Min 100% Sur 0%	80			
	SE1/4 NW1/4	18	40.00	Min 100% Sur 0%				
N-2003	NE1/4 SE1/4	18	40.00	Min 100% Sur 0%	120			
	SE1/4 SE1/4	18	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	18	40.00	Min 100% Sur 0%				
N-2004	SE1/4 SW1/4	18	40.00	Min 100% Sur 0%	40			
N-2005	NE1/4 NE1/4	19	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	19	40.00	Min 100%				
	SE1/4 NE1/4	19	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NE1/4	19	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
<u> </u>	Midland County			-				
	T15N R01W							
N-2006	1				153		†	
	NE1/4 NW1/4	19	40.00	Min 100%				
	NNA/4 /4 NNA/4 /4	40	05.00	Sur 100%				
	NW1/4 NW1/4	19	35.98	Min 100% Sur 100%				
	SE1/4 NW1/4	19	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	19	36.10	Min 100%				
				Sur 100%			ļ 	
N-2007	NE1/4 SE1/4	19	40.00	Min 100%	160			
	NE 1/4 SE 1/4	13	40.00	Sur 100%				
	NW1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	19	40.00	Min 100%				
	SW1/4 SE1/4	19	40.00	Sur 100%				
	3W1/4 3E1/4	19	40.00	Min 100% Sur 100%				
N-2008		+			153		 	
11-2000	NE1/4 SW1/4	19	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	19	36.22	Min 100%				
	SE1/4 SW1/4	19	40.00	Sur 100% Min 100%				
	SEW 18WW	13	+0.00	Sur 100%				
	SW1/4 SW1/4	19	36.34	Min 100%				
				Sur 100%			<u> </u>	
N-2009					160			
	NE1/4 NE1/4	20	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	SE1/4 NE1/4	20	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NE1/4	20	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2010	1				160		†	
-	NE1/4 NW1/4	20	40.00	Min 100%				
	NNA/4 /4 NNA/4 /4		4.5 -	Sur 0%				
	NW1/4 NW1/4	20	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	20	40.00	Min 100%				
			.0.00	Sur 0%				
	SW1/4 NW1/4	20	40.00	Min 100%				
			 	Sur 0%			ļ	
N-2011	NE1/4 SW1/4	00	40.00	Min 4000/	160			
	NE1/4 SW1/4	20	40.00	Min 100% Sur 0%				
	22 2008 * = Attorney Title Opinion Requir					<u> </u>		 age 349 of 46

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W	1		. ,				
N-2011	(Continued) NW1/4 SW1/4	20	40.00	Min 100% Sur 0%				
	SE1/4 SW1/4	20	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
N-2012	*Com 18 rds W of SE cor of NE1/4 NE1/4 th W 62 rd, N 10 rd,E 47 rd, N 5 rdE15 rd, S 15 rd to POB	21	4.50	Min 100% Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
N-2013	NE1/4 NW1/4	21	40.00	Min 100% Sur 100%	160			
	NW1/4 NW1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
N-2014	NW1/4 SE1/4	21	40.00	Min 100% Sur 0%	80			
	SW1/4 SE1/4	21	40.00	Min 100% Sur 0%				
N-2015	W1/2 NW1/4 NE1/4 Subject to existing easements.	22	20.00	Min 100% Sur 100%				
	W1/2 SW1/4 NE1/4 Subject to existing easements.	22	20.00	Min 100% Sur 100%				
N-2016	NE1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%			† 	
	NW1/4 NW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	22	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
TAMINOGI	Midland County	1.011	, 10103		, 10103			
	T15N R01W							
N-2017	Commencing 6 rods, S of NE cor of SE1/4 NE1/4, th West 16 rods, South 4 rods, West 4 rods, South 10 rods, East 20 rods, North 14 rods to POB, exc comm 20 rods West and 10 rods South of NE cor of SE1/4 NE1/4, th South 165 ft, East 140 ft, North 94 ft, West 74 ft, North 71 ft, West 66 ft to point of beg, and exc comm 190 ft West and 330 ft South of NE cor of SE1/4 NE1/4,th East 190 ft, North 94 ft, West 190 ft, South 94 ft to POB	23	0.83	Min 100% Sur 0%				
N-2018	*Com 1.44 ft N of NW cor of Lot 20 Daniels sub, th S 200 ft, N 56d 16Min W 256.25 ft, N 200 ft, S 56d16m E 256.25 ft	23	0.88	Min 100% Sur 0%			+	
	*Com 593.8 ft E of NW Sec cor, th E 154 ft, S 7D W 358 ft to R/W of Sag. Rd, th NW alg R/W 130 ft, N 301 ft.	23	0.60	Min 100% Sur 0%				
N-2019	Commencing 6 rods N of SE cor of SE1/4 SW1/4, th West 20 rods, North 16 rods, East 20 rods, South 16 rods to POB, exc comm 15 rods North of SE cor of SE1/4 SW1/4, th West 10 rods, North 7 rods, th East 10 rods, South 7 rods to POB, exc comm at SE cor of SE1/4 SW1/4 running th North 6 rods to POB, th West 8 rods, North 7 rods, East 8 rods, South 7 rods to POB	23	1.21	Min 100% Sur 0%				
N-2020	MINERALS ONLY in Pt of SW1/4 NW1/4 described as: Beg on N1/8 line of Sec. at a point located 133 ft. E of N1/8 corner on W line of said Sec., thence E along N1/8 line 1198.67 ft to center of NW1/4; thence S along W1/8 line of Sec 200 ft; thence W 200 ft thence S 330 ft; thence W 994.51 ft, parallel to N1/8 line of Sec; thence N 530 ft parallel to W line of Sec to POB MINERALS ONLY in W1/2 NW1/4 NW1/4 except the W 226 ft. thereof, and further except therefrom the following: Beg. at a point 66 ft. N and 354 ft. W of SE experies of W1/2 of NW1/4 NW1/4	24	7.33 6.92	Sur 0%				
N-2021	and 254 ft. W of SE corner of W 1/2 of NW 1/4 of NW 1/4 of Sec.; thence N 200 ft.; thence W 188 ft.; thence S 200 ft.; thence E 188 ft. to P.O.B. The W'ly 125 ft of that part of the SWSE lying	24	1.13	Min 100%	2			
N-2022	*Com 42 rds E & 22 rds N of cen of Sec, th E 38 rds, N 13 rds, N 45 deg W 22 rds, W 21 rds, S 26 rds	25		Sur 100% Min 100% Sur 100%	24			

N-2022 (*(S 5: al	Midland County T15N R01W (Continued) (Com 693 ft E & 792 ft N & 49.5 ft E of cen of Sec, th E 297 ft, S 52 deg 8Min E 353.45 ft, S 59 deg 9Min E 332.66 ft, N 838 ft to Riv, SWLY alg Riv to a pt 331 ft N of POB, S 331 ft (W'ly 125 ft of Govt Lot 2 & that part of W'ly 725 tt of sd Lot lying S'ly of a line 300 ft N'ly of & Dorallel to normal high water mark of the Titabawassee River as it stands today. Com 20 rd W of SE sec cor, th W 20 rd, N 20 rd, E 20 rd, S 20 rd	25	10.00	Min 100% Sur 100% Sur 100% Sur 100%		Number	Bid	Bid
*(S 5: al *(ft pa	T15N R01W (Continued) (Com 693 ft E & 792 ft N & 49.5 ft E of cen of Sec, th E 297 ft, S 52 deg 8Min E 353.45 ft, S 59 deg 9Min E 332.66 ft, N 838 ft to Riv, SWLY alg Riv to a pt 331 ft N of POB, S 331 ft (W'ly 125 ft of Govt Lot 2 & that part of W'ly 725 ft of sd Lot lying S'ly of a line 300 ft N'ly of & corallel to normal high water mark of the Titabawassee River as it stands today. Com 20 rd W of SE sec cor, th W 20 rd, N 20 rd,			Sur 100% Min 100%				
*(S 5: al *(ft pa	Com 693 ft E & 792 ft N & 49.5 ft E of cen of Sec, th E 297 ft, S 52 deg 8Min E 353.45 ft, S 59 deg 9Min E 332.66 ft, N 838 ft to Riv, SWLY alg Riv to a pt 331 ft N of POB, S 331 ft W'ly 125 ft of Govt Lot 2 & that part of W'ly 725 ft of sd Lot lying S'ly of a line 300 ft N'ly of & parallel to normal high water mark of the Titabawassee River as it stands today. Com 20 rd W of SE sec cor, th W 20 rd, N 20 rd,			Sur 100% Min 100%				
ft pa	t of sd Lot lying S'ly of a line 300 ft N'ly of & parallel to normal high water mark of the Fitabawassee River as it stands today. Com 20 rd W of SE sec cor, th W 20 rd, N 20 rd,	25	8.43					
		†						
N-2023					120		 	
С		26	2.50	Min 100% Sur 0%				
N	N1/2 N1/2 N1/2 SE1/4 SE1/4	26	5.00	Min 100%				
N	NE1/4 SE1/4	26	40.00	Sur 0% Min 100%				
3: N A	SE1/4 of the SE1/4, EXCEPT a parcel beginning 330 feet W of the SE corner, thence W 330 feet, N 330 feet, E 330 feet, S 330 feet to the POB; ALSO EXCEPT the N1/2 of the N1/2 of the SE1/4 of the SE1/4	26	32.50	Sur 0% Min 100% Sur 0%	,			
s	SW1/4 SE1/4	26	40.00	Min 100% Sur 0%				
	NE1/4 SW1/4	26	40.00	Min 100% Sur 0%			+	
S	SE1/4 SW1/4	26	40.00	Min 100% Sur 0%				
N-2025	SE1/4 NW1/4	27	40.00	Min 100%	80			
s	SW1/4 NW1/4	27	40.00	Min 100% Sur 0%	,			
	NE1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%				
S	SW1/4 SE1/4	27	40.00	Min 100% Sur 100%				
	NE1/4 SW1/4 Subject to existing easements.	27	40.00	Min 100% Sur 100%	80			
s	SE1/4 SW1/4	27	40.00	Min 100% Sur 100%				
	Comm at SE cor of SE1/4 NE1/4, th N 8 rds, th N 20 rds, th S 8 rds, th E 20 rds to pt of beg.	28	1.00	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W							
N-2028	(Continued) W 14 acres S1/2 S1/2 NE1/4 Subject to existing easements.	28	14.00	Min 100% Sur 0%				
N-2029	NE1/4 NW1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	28	40.00	Min 100% Sur 100%				
N-2030	W 87 ft of S 250 ft of SE1/4 SE1/4	28	0.50	Min 100% Sur 0%			1	
N-2031	NE1/4 SW1/4	28	40.00	Min 100%				
	NW1/4 SW1/4	28	40.00	Sur 100% Min 100% Sur 100%				
N-2032	E1/2 SW1/4 NW1/4	29	20.00	Min 100% Sur 100%				
	NE1/4 NW1/4	29	40.00	Min 100% Sur 0%				
	NW1/4 NW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4 W1/2 SW1/4 NW1/4	29 29		Min 100% Sur 0%				
N-2033	VV 1/2 3VV 1/4 1VVV 1/4	29	20.00	Min 100% Sur 0%				
14-2000	NW1/4 SE1/4	29	40.00	Min 100% Sur 0%				
N-2034	NE1/4 SW1/4	29	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	29	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	29	40.00	Min 100% Sur 100%				
N-2035	NW1/4 NE1/4	30	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	30	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T15N R01W							
N-2035	(Continued) SW1/4 NE1/4	30	40.00	Min 100% Sur 100%				
N-2036	NW1/4 NW1/4	30	36.49	Min 100% Sur 0%	114			
	SE1/4 NW1/4	30	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	30	36.67	Min 100% Sur 0%				
N-2037	NE1/4 SE1/4	30	40.00	Min 100% Sur 100%	160			
	NW1/4 SE1/4	30		Min 100% Sur 100%				
	SE1/4 SE1/4	30		Min 100% Sur 100%				
	SW1/4 SE1/4	30	40.00	Min 100% Sur 100%			ļ 	
N-2038	NE1/4 SW1/4	30	40.00	Min 100%				
	NW1/4 SW1/4	30	36.85	Sur 100% Min 100%				
	SE1/4 SW1/4	30	40.00	Sur 100% Min 100%				
	SW1/4 SW1/4	30	37.02	Sur 100% Min 100% Sur 100%				
N-2039	NE1/4 NE1/4	31	40.00	Min 100% Sur 100%	40			
N-2040	NE1/4 NW1/4	31	40.00	Min 100% Sur 0%	40		+	
N-2041	SE1/4 SE1/4	31	40.00	Min 100% Sur 0%	40			
N-2042	SW1/4 SW1/4	31	38.18	Min 100% Sur 100%	39		+	
N-2043	NE1/4 NW1/4	32	40.00	Min 100%	80			
	NW1/4 NW1/4	32	40.00	Sur 100% Min 100% Sur 100%				
N-2044	Und 1/18 int in SE1/4 SE1/4 (40.0 Acres)	32	2.22	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T15N R01W							
N-2044	(Continued) Und 1/18 int in SW1/4 SE1/4 (40.0 Acres)	32	2.22	Min 100% Sur 100%				
	Und 1/36 int in SE1/4 SE1/4 (40.0 Acres)	32	1.11	Min 100% Sur 100%				
	Und 1/36 int in SW1/4 SE1/4 (40.0 Acres)	32	1.11	Min 100% Sur 100%				
	Und 1/9 int in SE1/4 SE1/4 (40.0 Acres)	32	4.44	Min 100% Sur 100%				
	Und 1/9 int in SW1/4 SE1/4 (40.0 Acres)	32	4.44	Min 100% Sur 100%				
N-2045	SE1/4 SW1/4	32	40.00	Min 100%	80			
	SW1/4 SW1/4	32	40.00	Sur 100% Min 100% Sur 100%				
N-2046	Und 1/36 int in NW1/4 NE1/4 (40.00 A)	33	1.11	Min 100%	12			
	Und 1/36 int in SW1/4 NE1/4 (40.00 A)	33	1.11	Sur 100% Min 100% Sur 100%				
	Und 1/9 int of SW1/4 NE1/4 (40.00)	33	4.44	Min 100% Sur 100%				
	Und 1/9 int. of NW1/4 NE1/4 (40.00)	33	4.44	Min 100% Sur 100%				
N-2047	SE1/4 NW1/4	33	40.00	Min 100% Sur 100%	42			
	Und 1/36 int in NE1/4 NW1/4 (40.0 Acres)	33	1.11	Min 100% Sur 100%				
N-2048	All that part of SE1/4 SE1/4 lying S of Carroll Creek, comm at SE cor of SE1/4 SE1/4, N to Carroll Creek, W alg sd Creek to 1/8 line, S to Sec. line, E to Beg.	33	30.00	Min 100% Sur 0%	72			
	SW1/4 SE1/4	33	40.00	Min 100% Sur 0%				
	Und 1/36 int in NW1/4 SE1/4 (40.0 Acres)	33	1.11	Min 100% Sur 100%				
N-2049	NE1/4 SW1/4	33	40.00	Min 100% Sur 100%	120			
	SE1/4 SW1/4	33	40.00	Min 100% Sur 0%				
	SW1/4 SW1/4	33	40.00	Min 100% Sur 0%				

Offering		Sec-	Lease	_	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Midland County							
	T15N R01W	ļ	ļ 				ļ	
N-2050	to 050 % 0 (NE 0				1			
	*Com 858 ft S of NE Sec cor th S 7.55 ft W 280.5 ft N 7.55 ft E 280.5 ft	34	0.05	Min 100%				
		ļ 	 	Sur 0%			ļ	
N-2051	 SE1/4 NW1/4	34	40.00	Min 4000/	80			
	OL 1/4 INW 1/4	34	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	34	40.00	Min 100%				
				Sur 0%				
N-2052		1			160		1	
	NE1/4 SE1/4	34	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 SE1/4	34	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SE1/4	34	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	34	40.00	Min 100%				
		ļ	ļ	Sur 100%			ļ	
N-2053					120			
	NW1/4 NE1/4 Subject to existing easements.	35	40.00	Min 100%				
		0.5		Sur 100%				
	SE1/4 NE1/4	35	40.00	Min 100%				
	SW1/4 NE1/4	35	40.00	Sur 0% Min 100%				
	OWN, THE IT		40.00	Sur 100%				
N-2054		 			128		†	
	NW1/4 NW1/4	35	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 NW1/4	35	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	The SE 1/4 of the NW 1/4	35	40.00	Min 100%				
				Sur 100%				
	Undivided 1/36 interest in the NE1/4 of the NW1/4 (40.0 Acres)	35	1.11	Min 100%				
				Sur 100%				
	Undivided 2/36 interest in the NE1/4 in the NW1/4 (40.0 Acres)	35	2.22	Min 100%				
	,			Sur 100%				
	Undivided 4/36 interest in the NE 1/4 of the NW 1/4 (40 acres)	35	4.44	Min 100%				
	114 (40 d0165)		L	Sur 100%				
N-2055					80			
	NE1/4 SE1/4	35	40.00	Min 100%				
	NNA1/A SE1/A	25	40.00	Sur 0%				
	NW1/4 SE1/4	35	40.00	Min 100% Sur 0%				
N-2056		 		Jui U%	136		+	
14-2030	NE1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				
	I	Ī	I	1	I	I	1	Ī

State Of Michigan
Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T15N R01W							
N-2056	(Continued) NW1/4 SW1/4 Subject to existing easements.	35	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	 		<u> </u>				
	T15N R01W							
N-2056	(Continued) SE1/4 SW1/4 EXCEPT that part of the SE1/4 of the SW 1/4 lying north of the centerline of Carroll Creek AND EXCEPT that part of the SE 1/4 of the SW 1/4 lying north of the centerline of South Branch Carroll Creek.	35	38.00	Min 100% Sur 0%				
	SUBJECT TO a Restrictive Covenant between the Pine River Longriflemen, Inc., a Michigan Corporation, P.O. Box 1288, Midland, Michigan 48640, the owner of this land, and the State of Michigan Dept of Natural Resources, for the purpose of maintaining the present natural beauty and the undeveloped, forested condition of the described part of the Carroll Creek corridor on the land described as:							
	That part of the E ½ of the SW ¼ of Section 35, T15N, R1W, Jerome Township, Midland County, Michigan, beginning at the intersection of the North-South ¼ line of said Section 35 with the centerline of Carroll Creek; thence Westerly along the said centerline of Carroll Creek; thence Southwesterly along the said centerline of South Branch Carroll Creek; thence Southwesterly along the said centerline of South Branch Carroll Creek to the West line of the said E ½ of the SW ¼; thence South along the said West line to a meandering line that is 200 feet South of and parallel with the said centerline of South Branch Carroll Creek; thence meandering Northeasterly parallel with and 200 feet from the said centerline to a line 200 feet Southerly of and parallel with Carroll Creek; thence Easterly along the said line meandering parallel with and 200 feet south of the said centerline of Carroll Creek to the said North-South ¼ line; thence North along the said North-South ¼ line; thence North along the said centerline of the Carroll Creek and the point of beginning.							
	Pine River Longriflemen, Inc., as owner of the land, does, for itself, its successors and assigns, hereby declare that said land described in the Restrictive Covenant is subject to the following use restrictions:							
	1. No trees, woody plants, brush or vegetation of any kind are to be cut, cleared, altered or removed therefrom without specific written authorization from the MDNR. Written authorization for such activities shall only be granted in order to prevent the spread of forest disease, insect infestation or other adverse condition as identified by the MDNR, Forest, Mineral and Fire Management Division or, to properly manage the riparian zone if deemed necessary by the Fisheries Division of the MDNR.							
	2. No buildings or structures of any kind are allowed to be constructed or placed thereon.							
	3. Anything in paragraph							

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County						T	
	T15N R01W							
N-2056	(Continued) That part of the SE1/4 of the SW 1/4 lying north of the centerline of Carroll Creek AND that part of the SE 1/4 of the SW 1/4 lying north of the centerline of South Branch Carroll Creek.	35	2.00	Min 100% Sur 100%				
	The SW1/4 of the SW1/4 EXCEPT that part of the SW1/4 of the SW1/4 lying south of the centerline of South Branch Carroll Creek. Subject to existing easements.	35	16.00	Min 100% Sur 100%				
N-2057	NE1/4 NW1/4	36	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	36	40.00	Min 100% Sur 0%				
N-2058	NE1/4 SE1/4	36	40.00	Min 100% Sur 0%				
	SE1/4 SE1/4	36	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	36	40.00	Min 100% Sur 0%				
	Midland County T15N R02W							
N-2059	NE1/4 SE1/4	6	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	6	40.00	Min 100% Sur 0%				
N-2060	Comm at NE cor of NW1/4 NE1/4, running W on N line of Sec. 40 rds to beg, th S 40 rds; W 32 rds; N 40 rds; to N line of Sec; th E on Sec li 32 rds to beg.	12	8.00	Min 100% Sur 0%				
	*NW 1/4 of NE 1/4 N of Sag Rd.	12	0.11	Min 100% Sur 0%				
N-2061	SE1/4 SE1/4	13	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	13	40.00	Min 100% Sur 0%				
N-2062	E1/2 SE1/4 SW1/4	13	20.00	Min 100% Sur 0%				
	NE1/4 SW1/4	13	40.00	Min 100% Sur 0%				
	NW1/4 SW1/4	13	40.00	Min 100% Sur 0%				
	SW1/4 of SW1/4	13	40.00	Min 100% Sur 0%				

Offering			Lease	•	Bid	Bidder	Per Acre	Total
Number	Description		Acres			Number	Bid	Bid
	Midland County T15N R02W							
N-2062	(Continued) W1/2 SE1/4 SW1/4	13	20.00	Min 100% Sur 0%				
N-2063	*S1/2 S1/2 NW1/4 NW1/4	14	10.00	Min 100% Sur 100%				
N-2064	N1/2 NW1/4 SE1/4	14	20.00	Min 100% Sur 0%				
	NE1/4 SE1/4	14	40.00	Min 100% Sur 0%				
	S1/2 NW1/4 SE1/4	14	20.00	Min 100% Sur 0%				
	SW1/4 SE1/4	14	40.00	Min 100% Sur 0%			ļ	
2065	SE1/4 SW1/4	17	40.00	Min 100% Sur 0%				
N-2066 35	SW1/4 SW1/4	17	40.00	Min 100% Sur 0%				
N-2067	*Com 61 rds S of N1/4 cor, th S 313.5 ft, E 280.5 ft, N 313.5 ft, W 280.5 ft	19	2.00	Min 100% Sur 0%	2			
2068	SE1/4 SE1/4 Subject to existing easements.	19	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	19	40.00	Min 100% Sur 100%				
2069	NE1/4 SW1/4	19	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	19	36.98	Min 100% Sur 100%				
	SE1/4 SW1/4	19		Min 100% Sur 100%				
15	SW1/4 SW1/4 	19	36.97	Min 100% Sur 100%			ļ	
2070	SE1/4 NW1/4	20	40.00	Min 100% Sur 0%				
N-2071	SW1/4 NW1/4	20	40.00	Min 100% Sur 0%				
2072 15	NE1/4 SE1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%	160		†	

Offering Number	Description	Sec-	Lease		Bid	Bidder Number	Per Acre Bid	Total Bid
	Midland County		Ī	· ·			<u> </u>	<u> </u>
	T15N R02W						l	
2072	(Continued) NW1/4 SE1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	20	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	20	40.00	Min 100% Sur 100%				
2073	NE1/4 SW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
15	NW1/4 SW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
N-2074	Com 660 ft N of S1/4 cor, th W 330 ft, N 264 ft, W 330 ft, N 396 ft, E 660 ft, S 660 ft	22	8.00	Min 100% Sur 0%				
	Com 660 ft W of S1/4 cor, th N 396 ft, W 330 ft, N 264 ft, W 330 ft, S 660 ft, E 660 ft	22	8.00	Min 100% Sur 0%				
	SE1/4 of the SW1/4, EXCEPT Com 660 ft W of S1/4 cor, th N 396 ft, W 330 ft, N 264 ft, W 330 ft, S 660 ft, E 660 ft; ALSO EXCEPT Com 660 ft N of S1/4 cor, th W 330 ft, N 264 ft, W 330 ft, N 396 ft, E 660 ft, S 660 ft	22	24.00	Min 100% Sur 0%				
	SW1/4 SW1/4	22	40.00	Min 100% Sur 0%				
N-2075	SE1/4 NE1/4 Subject to existing easements.	23	40.00	Min 100% Sur 0%	80			
	SW1/4 NE1/4	23	40.00	Min 100% Sur 0%				
N-2076	NE1/4 NW1/4	23	40.00	Min 100%	80		1	
	SE1/4 NW1/4	23	40.00	Sur 0% Min 100% Sur 0%				
N-2077	NE1/4 NE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
	S1/2 SW1/4 NE1/4	24	20.00	Min 100% Sur 100%				
	SE1/4 NE1/4	24	40.00	Min 100% Sur 100%				
N-2078	S1/2 S1/2 NW1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%	40		+	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	 						
	T15N R02W							
N-2079	NE1/4 SE1/4	24	40.00	M:n 4000/	160			
	INE 1/4 SE 1/4	24	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	24	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	24	40.00	Min 100%				
	Subject to existing easements.	24	40.00	Sur 100%				
N-2080	 	 			80			
11 2000	NE1/4 SW1/4	24	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	24	40.00	Min 100%				
	Subject to existing easements.	ļ		Sur 100%				
N-2081	NE1/4 NE1/4	0.5	40.00	Min 40001	160			
	NE1/4 NE1/4	25	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	25	40.00	Min 100%				
	SW1/4 NE1/4	25	40.00	Sur 100% Min 100%				
		20	40.00	Sur 100%				
N-2082	1	1			80		1	
	NE1/4 NW1/4	25	40.00	Min 100%				
	NW1/4 NW1/4	25	40.00	Sur 100% Min 100%				
		20	10.00	Sur 100%				
N-2083	1	1			80		1	
	NE1/4 SE1/4	25	40.00	Min 100%				
	NW1/4 SE1/4	25	40.00	Sur 100% Min 100%				
			10.00	Sur 100%				
N-2084					120			
	NE1/4 SW1/4	25	40.00	Min 100%				
	NW1/4 SW1/4	25	40.00	Sur 0% Min 100%				
			13.00	Sur 0%				
	SE1/4 SW1/4	25	40.00	Min 100%				
	 		 	Sur 100%				
N-2085	NW1/4 SE1/4	26	40 00	Min 100%	80			
			10.00	Sur 100%				
	SW1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec-	Lease Acres	•	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T15N R02W							
N-2086	NE1/4 SW1/4	26	40.00	Min 100%	120			
		20	40.00	Sur 100%				
	SE1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%			ļ	
N-2087					80			
	NW1/4 NE1/4	27	40.00	Min 100%				
	0)4/4/4 1/5 4/4			Sur 100%				
	SW1/4 NE1/4	27	40.00	Min 100%				
	 	-		Sur 100%	160		 	
N-2088	NE1/4 NW1/4	27	40.00	Min 100%				
	1.2	-	10.00	Sur 100%				
	NW1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%			ļ	
N-2089	NE1/4 SE1/4	07	40.00	Min 4000/	160			
	INE 1/4 SE 1/4	27	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	27	40.00	Min 100%				
		-	10.00	Sur 100%				
	SE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	27	40.00	Min 100%				
			ļ	Sur 100%			ļ 	
N-2090	NE4/4 014/4				160			
	NE1/4 SW1/4	27	40.00	Min 100%				
	NW1/4 SW1/4	27	40.00	Sur 100% Min 100%				
		-	-5.00	Sur 100%				
	SE1/4 SW1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	27	40.00	Min 100%				
		.	ļ	Sur 100%			ļ	
2091					80			
	SE1/4 NW1/4	28	40.00	Min 100%				
	SW1/4 NW14/4		40.00	Sur 100%				
	SW1/4 NW1/4	28	40.00	Min 100%				
N_2002		-	 	Sur 100%	 80		 	
N-2092	NE1/4 SE1/4	28	40.00	Min 100%				
			10.00	Sur 0%				
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Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
N-2092	T15N R02W (Continued) SE1/4 SE1/4	28	40.00	Min 100% Sur 0%				
N-2093	NW1/4 SW1/4	28	40.00	Min 100%	80		 	
	SW1/4 SW1/4	28	40.00	Sur 100% Min 100% Sur 100%				
2094 15	N 30 rods of SE1/4 NE1/4	29	15.00	Min 100%			+	
	NE1/4 NE1/4	29	40.00	Sur 100% Min 100% Sur 100%				
15	S 20 rds SE1/4 NE1/4 SE1/4 NE1/4 ex the N 30 rods and also ex the S	29		Min 100% Sur 100% Min 100%				
10	20 rods thereof SW1/4 NE1/4	29		Sur 100% Min 100%				
2095 15	SE1/4 NW1/4	29	40.00	Sur 100% Min 100%	80			
15	SW1/4 NW1/4	29	40.00	Sur 100% Min 100% Sur 100%				
2096	NE1/4 SE1/4	29	40.00	Min 100% Sur 100%			1	
	NW1/4 SE1/4	29	40.00	Min 100% Sur 100%				
2097 15	NE1/4 SW1/4	29	40.00	Min 100% Sur 100%				
15	NW1/4 SW1/4 Subject to existing easements.	29	40.00	Min 100% Sur 100%				
N-2098	E 30 rds SW1/4 SW1/4	29	15.00	Min 100% Sur 100%				
	SE1/4 SW1/4	29	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 ex E 30 rds	29	25.00	Min 100% Sur 100%			 	
2099 15	NE1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	 	<u> </u>			<u> </u>	T	<u> </u>
	T15N R02W							
2099	(Continued)	1					†	
15	SE1/4 NE1/4	30	40.00	Min 100%				
	0,4,4,4,5			Sur 100%				
15	SW1/4 NE1/4 Subject to existing easements.	30	40.00	Min 100% Sur 100%				
2100 15	NE1/4 NW1/4	30	40.00	Min 100%	80			
10	Subject to existing easements.		40.00	Sur 100%				
	SE1/4 NW1/4	30	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2101					102		 	
	*Com at cen of sec, th E 32 ft, S 330 ft, W 264	30	2.00	Min 100%				
	ft, N 330 ft, E 232 ft			Sur 100%				
	SE1/4 SE1/4	30	40.00	Min 100%				
	C)N/4/4 CE4/4		40.05	Sur 0%				
	SW1/4 SE1/4	30	40.00	Min 100% Sur 0%				
	W1/2 NW1/4 SE1/4	30	20.00	Min 100%				
				Sur 0%				
2102		1			78		†	
	NE1/4 SW1/4	30	40.00	Min 100%				
	NW1/4 SW1/4	30	27 27	Sur 0% Min 100%				
	Subject to existing easements.		31.21	Sur 100%				
N-2103					 78		 	
14 2100	SE1/4 SW1/4	30	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	30	37.41	Min 100%				
		ļ		Sur 100%			 	
N-2104	NE1/4 NE1/4	31	40.00	Min 4000/	80			
	INE 1/4 INE 1/4	31	40.00	Min 100% Sur 0%				
	NW1/4 NE1/4	31	40.00	Min 100%				
		1		Sur 0%				
N-2105					156			
	NE1/4 NW1/4	31	40.00	Min 100%				
	NW1/4 NW1/4	31	37.51	Sur 100% Min 100%				
		•	301	Sur 100%				
	SE1/4 NW1/4	31	40.00	Min 100%				
	004444			Sur 100%				
	SW1/4 NW1/4	31	37.57	Min 100%				
N-2106				Sur 100%	119		 	
14-2100	NE1/4 SE1/4 EXCEPT beginning 1056 feet W of	31	39.00	Min 100%				
	E 1/4 corner, th. W 132 feet, S 330 feet, E 132 feet, N 330 feet			Sur 0%				
	pieci, in JJU ieci		Ī					I

SE1/4 NW SW1/4 NW Subject to	Midland County T15N R02W ed) 1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4	31 31 31 31 31 32 32 32	40.00 40.00 40.00 37.63 37.69 40.00	Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 100% Sur 0% Min 100% Sur 0%	80	Number	Bid	Bid
N-2107 N-2107 NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW	T15N R02W ed) 1/4 1/4 1/4 SW1/4 1/4 1/4 1/4 1/4 1/4	31 31 31 31 32 32 32	40.00 40.00 37.63 37.69 40.00	Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 100% Sur 0% Min 100% Sur 0%	80			
N-2107 N-2107 NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW	ed) 1/4 //4 1/4 SW1/4 1/4 1/4 1/4 1/4	31 31 31 31 32 32 32	40.00 40.00 37.63 37.69 40.00	Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 100% Sur 0% Min 100% Sur 0%	80			
N-2107 N-2107 NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW SW1/4 NW	1/4 //4 1/4 5W1/4 1/4 1/4 1/4 1/4 1/4	31 31 31 31 32 32 32	40.00 40.00 37.63 37.69 40.00	Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 100% Sur 0% Min 100% Sur 0%	80			
N-2107 NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Swbject to N-2110	1/4 SW1/4 /1/4 1/4 1/4 1/4 1/4	31 31 31 31 32 32 32	40.00 37.63 37.69 40.00 40.00	Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 100% Sur 0% Min 100% Sur 0%	80			
N-2107 NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Swbject to N-2110	1/4 SW1/4 /1/4 1/4 1/4 1/4 1/4	31 31 31 31 32 32 32	40.00 37.63 37.69 40.00 40.00	Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 100% Sur 0% Min 100% Sur 0% Min 100%	80			
NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Sw1/4 NW Subject to N-2110	SW1/4 /1/4 1/4 1/4 1/4	31 31 32 32 32	37.63 37.69 40.00 40.00	Min 100% Sur 0% Min 100% Sur 0% Min 100% Sur 100% Sur 0% Min 100% Sur 0% Sur 0%	80			
NE1/4 SW NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Sw1/4 NW Subject to N-2110	SW1/4 /1/4 1/4 1/4 1/4	31 31 32 32 32	37.63 37.69 40.00 40.00	Sur 0% Min 100% Sur 0% Min 100% Sur 100% Min 100% Sur 0% Min 100% Sur 0% Min 100%	80			
NW1/4 of S SW1/4 SW N-2108 NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Sw1/4 NW Subject to N-2110	SW1/4 /1/4 1/4 1/4 1/4	31 31 32 32 32	37.63 37.69 40.00 40.00	Sur 0% Min 100% Sur 0% Min 100% Sur 100% Min 100% Sur 0% Min 100% Sur 0% Min 100%	80			
N-2108 NW1/4 NE SW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Sw1/4 NW Subject to N-2110	1/4 1/4 1/4 1/4 1/4	31 32 32 32	37.69 40.00 40.00	Min 100% Sur 0% Min 100% Sur 100% Min 100% Sur 0% Min 100% Sur 0% Sur 0%	80			
N-2108 NW1/4 NE SW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to N-2110	1/4 1/4 1/4	32 32 32 32	40.00	Min 100% Sur 100% Min 100% Sur 0% Min 100% Sur 0%	80			
N-2108 NW1/4 NE SW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to N-2110	1/4 1/4 1/4	32 32 32 32	40.00	Min 100% Sur 0% Min 100% Sur 0% Sur 0%	80			
NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Sw1/4 NW Subject to N-2110	1/4 1 1/4 /1/4	32	40.00	Min 100% Sur 0% Min 100% Sur 0%	80			
NW1/4 NE SW1/4 NE N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to N-2110	1/4 1 1/4 /1/4	32	40.00	Sur 0% Min 100% Sur 0%	160			
N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW Sw1/4 NW Subject to N-2110	1/4 1 1/4 /1/4	32	40.00	Sur 0% Min 100% Sur 0%	 160			
N-2109 NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to N-2110	 1/4 /1/4	32		Min 100% Sur 0%	160			
NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to N-2110	/1/4		40.00				 	
NE1/4 NW NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to N-2110	/1/4		40.00					
NW1/4 NW Subject to SE1/4 NW SW1/4 NW Subject to	/1/4		40.00	1 8 41 4 4 4 4 4 4				
Subject to SE1/4 NW SW1/4 NW Subject to N-2110		32	1	Min 100%				
Subject to SE1/4 NW SW1/4 NW Subject to N-2110		02	40.00	Sur 100% Min 100%				
SW1/4 NW Subject to	existing easements.		40.00	Sur 100%				
SW1/4 NW Subject to	1/4	32	40.00	Min 100%				
Subject to N-2110		02	10.00	Sur 100%				
N-2110		32	40.00	Min 100%				
	existing easements.			Sur 100%				
N 307.89 f					160			
	t of SE1/4 SE1/4	32	9.33	Min 100%				
NE1/4 SE1	I I A	22	40.00	Sur 100%				
INE 1/4 SE	1/4	32	40.00	Min 100% Sur 100%				
NW1/4 SE	1/4	32	40.00	Min 100%				
				Sur 100%				
S 220.11 f	t of N 528 ft of SE1/4 SE1/4	32	6.67	Min 100%				
0=444.6=	/// NI 007 #			Sur 100%				
SE1/4 SE1	/4 exc N 627 ft	32	21.00	Min 100%				
South 99 f	t of North 627 ft of SE1/4 SE1/4	32	3.00	Sur 100% Min 100%				
200011		52	5.00	Sur 100%				
SW1/4 SE	1/4	32	40.00	Min 100%				
			 	Sur 100%				
N-2111	A / A				160			
NE1/4 SW	1/4	32	40.00	Min 100%				
NW1/4 SW		32	40.00	Sur 100% Min 100%				
	/1/4	32	,0.00	Sur 100%				
SE1/4 SW	/1/4 existing easements.		1	Min 100%				
32 3	existing easements.	32	40.00	1	1	1	1	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	<u> </u>						1
	T15N R02W	ļ					 	
N-2111	(Continued) SW1/4 SW1/4 Subject to existing easements.	32	40.00	Min 100% Sur 100%				
N-2112	NE1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	33	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	33	40.00	Min 100% Sur 100%				
N-2113	NE1/4 NW1/4	33	40.00	Min 100%		_		
	NW1/4 NW1/4	33	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 NW1/4	33	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	33	40.00	Min 100% Sur 100%				
N-2114	NE1/4 SE1/4	33	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	33	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	33		Min 100% Sur 100%				
	SW1/4 SE1/4	33	40.00	Min 100% Sur 100%				
N-2115	NE1/4 SW1/4	33	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	33	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	33		Min 100% Sur 100%				
	SW1/4 SW1/4 	33	40.00	Min 100% Sur 100%			ļ 	
N-2116	NW1/4 NE1/4	34	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	-						
	T15N R02W							
N-2117					160		†	
	NE1/4 NW1/4	34	40.00	Min 100%				
	NW1/4 NW1/4	24	40.00	Sur 100%				
	NVV 1/4 NVV 1/4	34	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	34	40.00	Min 100%				
		ļ +	ļ	Sur 100%			 	
N-2118	NE4/4 CE4/4	24	40.00	NA: 4000/	160			
	NE1/4 SE1/4	34	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
N-2119	NE1/4 SW1/4	34	40.00	Min 100%	160			
		34	40.00	Sur 100%				
	NW1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	34	40.00	Min 100%				
				Sur 100%	60			
N-2120	NW1/4 NE1/4	35	40.00	Min 100%				
			10.00	Sur 100%				
	S1/2 NE1/4 NE1/4	35	20.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2121		†			160			
	N1/2 SW1/4 NW1/4	35	20.00	Min 100%				
				Sur 100%				
	NE1/4 NW1/4	35	40.00	Min 100%				
	NW1/4 NW1/4	35	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	S1/2 SW1/4 NW1/4	35	20.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	35	40.00	Min 100%				
	 	ļ	ļ	Sur 100%			 	
N-2122	NE1/4 SE1/4	35	40.00	Min 100%	120			
	14E 1/4 OE 1/4	33	40.00	Sur 100%				
	NW1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
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State Of Michigan
Department of Natural Resources

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	1	, 15155	-4011)	7.0.00	. 10.11001	1 2.3	
	T15N R02W							
N-2122	(Continued) SW1/4 SE1/4	35	40.00	Min 100% Sur 100%				
N-2123	NE1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
N-2124	NE1/4 NE1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	36	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	36	40.00	Min 100% Sur 0%				
N-2125	NE1/4 NW1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	36	40.00	Min 100% Sur 100%				
N-2126	E1/2 NW1/4 SE1/4	36	20.00	Min 100% Sur 100%				
	NE1/4 SE1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	36		Min 100% Sur 100%				
	SW1/4 SE1/4 	36	40.00	Min 100% Sur 100%			+	
N-2127	NE1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	36	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	36	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	 	1	1]	<u> </u>	<u> </u>	<u> </u>
	T16N R01E							
N-2128					139		 	
11 2120	NE1/4 NE1/4	1	29.64	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	1	29.14	Min 100%				
	054/4 N54/4			Sur 100%				
	SE1/4 NE1/4	1	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100%				
			10.00	Sur 100%				
N-2129			+		138		 	
	NE1/4 NW1/4	1	29.19	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	1	28.68	Min 100%				
	054/4 NNA/4/4			Sur 100%				
	SE1/4 NW1/4	1	40.00	Min 100%				
	SW1/4 NW1/4	1	40.00	Sur 100% Min 100%				
		'	40.00	Sur 100%				
N-2130		 			160		 	
11 2100	NE1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	1	40.00	Min 100%				
	SW1/4 SE1/4	1	40.00	Sur 100% Min 100%				
		'	+0.00	Sur 100%				
N-2131		 	 		80			
	SE1/4 SW1/4	1	40.00	Min 100%	1			
				Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	1	40.00	Min 100%				
	Subject to existing easements.			Sur 100%			l	
N-2132			•		59			
	N1/2 NE1/4	2	58.09	Min 100%				
	 	 		Sur 0%			 	
N-2133	NE1/4 NE1/4	10	40.00	Min 100%	40			
		'	+0.00	Sur 0%				
N-2134		 	 		120		 	
	NW1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	12	40.00	Min 100%				
	CWA/A CEA/A			Sur 100%				
	SW1/4 SE1/4	12	40.00	Min 100%				
			 	Sur 100%	120		 	
N-2135	NW1/4 SW1/4	12	40.00	Min 100%				
		'-	70.00	Sur 0%				
	1	1	İ	1	I	Į.	I	I

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County						1	
	T16N R01E							
N-2135	(Continued)	1					1	
	SW1/4 SW1/4	12	40.00	Min 100%				
	W1/2 NE1/4 SW1/4	12	20.00	Sur 0% Min 100%				
	Subject to existing easements.	12	20.00	Sur 100%				
	W1/2 SE1/4 SW1/4	12	20.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2136		†			160		 	
	NE1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	13	40.00	Min 100%				
	SE1/4 NE1/4	13	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
	SW1/4 NE1/4	13	40.00	Min 100%				
		1		Sur 100%			ļ	
N-2137	NEA/A NIMA/A	4.0	40.00		160			
	NE1/4 NW1/4	13	40.00	Min 100% Sur 0%				
	NW1/4 NW1/4	13	40.00	Min 100%				
				Sur 0%				
	SE1/4 NW1/4	13	40.00	Min 100%				
	CWA/A NIMA/A	4.0	40.00	Sur 100%				
	SW1/4 NW1/4	13	40.00	Min 100% Sur 100%				
N-2138		 			160			
11 2100	NE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	13	40.00	Min 100%				
	SE1/4 SE1/4	13	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
	SW1/4 SE1/4	13	40.00	Min 100%				
		ļ		Sur 100%			ļ 	
N-2139	NEA/A CMA/A	40	40.00	Mir. 4000/	80			
	NE1/4 SW1/4	13	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	13	40.00	Min 100%				
		1		Sur 100%			1	
N-2140					20			
	E1/2 NE1/4 NE1/4	23	20.00	Min 100%				
				Sur 0%	40		 	
N-2141	SW1/4 NW1/4	23	40.00	Min 100%	_			
				Sur 0%				
N-2142		1			40		†	
	SW1/4 NE1/4	25	40.00	Min 100%				
				Sur 0%				[

Offering	Description	Sec-	Lease	Equity	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Midland County							
	T16N R01E	ļ	ļ 				_	
N-2143	10 040 % 5 (1)4/4 11 0 4000 % 5 540 %				16			
	*Com 810 ft E of N1/4 cor, th S 1320 ft, E 510 ft, N 1320 ft, W 510 ft.	25	15.45	Min 100%				
			 	Sur 0%			_	
N-2144					40			
	NE1/4 SE1/4	25	40.00	Min 100%				
				Sur 0%			-	
N-2145	SE1/4 SE1/4	22	40.00	Min 4000/	40			
	SE 1/4 SE 1/4	33	40.00	Min 100% Sur 100%				
N 04.46		+		Sul 100%	40		-	
N-2146	SW1/4 SW1/4	34	40.00	Min 100%	_			
	SW 1/4 SW 1/4	54	40.00	Sur 100%				
	Midland County	+	 				- †	
	T16N R01W							
N-2147	11014 170144	+	 		43		-	
14-214/	NW1/4 NE1/4	3	42.47	Min 100%				
				Sur 0%				
N-2148		†	 		85		- †	
2	NW1/4 NW1/4	3	44.98	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	3	40.00	Min 100%				
				Sur 100%			_	
N-2149					80			
	NE1/4 SW1/4	3	40.00	Min 100%				
	NINA / 4 COM / 4			Sur 100%				
	NW1/4 SW1/4	3	40.00	Min 100%				
	 			Sur 100%			-	.
2150 15	NE1/4 NE1/4	4	44.60	Min 100%	171			
10	NE 1/4 NE 1/4	-	44.03	Sur 100%				
15	NW1/4 NE1/4	4	45.81	Min 100%				
				Sur 100%				
15	SE1/4 NE1/4	4	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	4	40.00	Min 100%				
				Sur 100%			_	
N-2151					172			
	NE1/4 NW1/4	4	45.93	Min 100%				
	NNA/4 /4 NNA/4 /4			Sur 100%				
	NW1/4 NW1/4	4	46.05	Min 100%				
	SE1/4 NW1/4		40.00	Sur 100%				
	SE1/4 NW1/4	4	40.00	Min 100%				
	SW1/4 NW1/4	4	40.00	Sur 100% Min 100%				
		-	70.00	Sur 100%				
2152	 	+	 		120		-	
15	NW1/4 SE1/4	4	40.00	Min 100%				
-				Sur 100%				
	<u> </u>	1	I	1 - 10070	l	I .	1	<u> </u>

Offering		Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Midland County							
	T16N R01W							
2152	(Continued)						[
15	SE1/4 SE1/4	4	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	4	40.00	Min 100%				
				Sur 100%			 	
N-2153	NE1/4 SE1/4	4	40.00	Min 100%	40			
	NEI/4 GEI/4		40.00	Sur 100%				
2154					120		 	
15	NW1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%			ļ	
N-2155	NIE4/4 O\M/4/4		40.00		40			
	NE1/4 SW1/4	4	40.00	Min 100%				
24.56				Sur 100%	172		 	
2156 15	NE1/4 NE1/4	5	46.00	Min 100%				
			.0.00	Sur 100%				
	NW1/4 NE1/4	5	45.85	Min 100%				
				Sur 100%				
15	SE1/4 NE1/4	5	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	5	40.00	Min 100%				
				Sur 100%			 	
2157 15	NE1/4 SE1/4	5	40.00	Min 100%	120			
10	1421/1 321/1		+0.00	Sur 100%				
	NW1/4 SE1/4	5	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	5	40.00	Min 100%				
				Sur 100%			ļ	
N-2158					40			
	SE1/4 SE1/4	5	40.00	Min 100%				
				Sur 100%			ļ	
N-2159	SW1/4 NE1/4	6	40.00	Min 100%	40			
	SVV 17 1 142 17 1		40.00	Sur 0%				
N-2160					81		†	
	NW1/4 NW1/4	6	40.23	Min 100%				
				Sur 0%				
	SE1/4 NW1/4	6	40.00	Min 100%				
				Sur 0%			ļ	
N-2161	NA /O NE 4 /4 OWA /4				40			
	W1/2 NE1/4 SW1/4	6	20.00	Min 100%				
				Sur 0%				

Offering	Oii And Gas Ecase A	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Midland County							
	T16N R01W						ļ	
N-2161	(Continued) W1/2 SE1/4 SW1/4	6	20.00	Min 4000/				
	W 1/2 3E 1/4 3W 1/4	6	20.00	Min 100% Sur 0%				
N-2162					 74		 	
11 2102	NE1/4 NW1/4	7	40.00	Min 100%				
				Sur 0%				
	NW1/4 NW1/4	7	33.25	Min 100%				
N 0400				Sur 0%			 	
N-2163	NE1/4 NE1/4	8	20.00	Min 50%	77			
			20.00	Sur 100%				
	NW1/4 NE1/4	8	20.00	Min 50%				
				Sur 100%				
	SE1/4 NE1/4 ex S 6 rods	8	18.50	Min 50%				
	SW1/4 NE1/4 ex S 6 rods.	8	10.50	Sur 100%				
	3W 1/4 NE 1/4 ex 3 0 10us.	0	10.50	Min 50% Sur 100%				
N-2164					39		 	
11 2104	NE1/4 NW1/4	8	20.00	Min 50%				
				Sur 100%				
	SE1/4 NW1/4 ex S 6 rods.	8	18.50	Min 50%				
				Sur 100%			 	
N-2165	NE1/4 SE1/4 ex N 1 rod.	8	19 75	Min 50%	80			
	The first of the f		13.75	Sur 100%				
	NW1/4 SE1/4 ex N 1 rod.	8	19.75	Min 50%				
				Sur 100%				
	SE1/4 SE1/4	8	20.00	Min 50%				
	SW1/4 SE1/4	8	20.00	Sur 100% Min 50%				
			20.00	Sur 100%				
N-2166					40		†	
	NE1/4 SW1/4 ex N 1 rod	8	19.75	Min 50%				
	054/4 0344/4			Sur 100%				
	SE1/4 SW1/4	8	20.00	Min 50% Sur 100%				
N-2167					 77		 	
14 2101	NE1/4 NE1/4	9	20.00	Min 50%	''			
				Sur 100%				
	NW1/4 NE1/4	9	20.00	Min 50%				
	SE1/4 NE1/4 ov S 6 rada		40.50	Sur 100%				
	SE1/4 NE1/4 ex S 6 rods	9	18.50	Min 50% Sur 100%				
	SW1/4 NE1/4 ex S 6 rods.	9	18.50	Min 50%				
				Sur 100%				
N-2168		† ·			77		<u> </u>	
	NE1/4 NW1/4	9	20.00	Min 50%				
				Sur 100%			I	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T16N R01W							
N-2168	(Continued) NW1/4 NW1/4	9	20.00	Min 50% Sur 100%				
	SE1/4 NW1/4 ex S 6 rods.	9	18.50	Min 50% Sur 100%				
	SW1/4 NW1/4 ex S 6 rods.	9	18.50	Min 50% Sur 100%				
N-2169	NE1/4 SE1/4 ex N 1 rod.	9	19.75	Min 50% Sur 100%			1	
	NW1/4 SE1/4 ex N 1 rod.	9	19.75	Min 50% Sur 100%				
	SE1/4 SE1/4	9	20.00	Min 50% Sur 100%				
	SW1/4 SE1/4	9	20.00	Min 50% Sur 100%				
N-2170	NE1/4 SW1/4 ex N 1 rods.	9	19.75	Min 50%				
	NW1/4 SW1/4 ex N 1 rod.	9	19.75	Sur 100% Min 50% Sur 100%				
	SE1/4 SW1/4	9	20.00	Min 50% Sur 100%				
	SW1/4 SW1/4	9	20.00	Min 50% Sur 100%				
N-2171	NE1/4 NW1/4	15	40.00	Min 100% Sur 0%			†	
	NW1/4 NW1/4	15	40.00	Min 100% Sur 0%				
N-2172	NW1/4 NE1/4	16	40.00	Min 100%			1	
	SW1/4 NE1/4	16	40.00	Sur 100% Min 100% Sur 100%				
N-2173	NE1/4 NW1/4	16	40.00	Min 100%	160		 	
	NW1/4 NW1/4	16	40.00	Sur 100% Min 100%				
	SE1/4 NW1/4	16	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NW1/4	16	40.00	Min 100% Sur 100%				
N-2174	NE1/4 SE1/4	16	40.00	Min 100% Sur 100%			1	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County							
	T16N R01W		ļ 					
N-2174	(Continued)							
	NW1/4 SE1/4	16	40.00	Min 100%				
	SE1/4 SE1/4	16	40.00	Sur 100%				
	SE 1/4 SE 1/4	16	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	16	40.00	Min 100%				
			40.00	Sur 100%				
N-2175		-			160		 	
14-2175	NE1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	16	40.00	Min 100%	1			
				Sur 100%				
	SW1/4 SW1/4	16	40.00	Min 100%	1			
				Sur 100%			ļ	
N-2176					160			
	NE1/4 NE1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	17	40.00	Min 100%				
	OF4/4 NF4/4			Sur 100%				
	SE1/4 NE1/4	17	40.00	Min 100%				
	SW1/4 NE1/4	17	40.00	Sur 100%				
	3VV 1/4 INE 1/4	17	40.00	Min 100% Sur 100%				
N 0477		- +	 	Sul 100%	 80		 	
N-2177	NW1/4 NW1/4	17	40.00	Min 100%				
		''	40.00	Sur 100%				
	SW1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
N-2178		- +	 		120		†	
	NW1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%	1			
	SE1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	17	40.00	Min 100%				
			 	Sur 100%			ļ	
N-2179					120			
	NW1/4 SW1/4	17	40.00	Min 100%				
	054/4 000/4/4	1		Sur 100%				
	SE1/4 SW1/4	17	40.00	Min 100%				
	SW4/4 SW4/4	47	40.00	Sur 100%				
	SW1/4 SW1/4	17	40.00	Min 100%				
	 	-	 	Sur 100%			 	
N-2180	NE1/4 SE1/4	18	40.00	Min 100%	80			
	TE TE TE TE TE	10	40.00	Sur 100%				
	I		İ	Jul 100%	1	İ	I	I

Midland County T16N R01W 18 40.00 Min 100% Sur	Offering Number	Description Description	Sec-	Lease		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
N-2180 Continued SE1/4 SE1/4 S	TAGITIDE	<u> </u>	1.011	VOIGO	Equity	70169	- TAGITIDEI	1	Did
N-2181 Continued SE1/4 SE1/4 18 40.00 Min 100% Sur 1		_							
SE1/4 SE1/4	N-2180							t	
N-2181 E1/2 NE1/4 NE1/4 E1/2 NE1/4 NE1/4 E1/2 NE1/4 NE1/4 E1/2 NE1/4 NE1/4 SW1/4 NE1/4 N-2182 N-2183 N-2183 N-2184 NE1/4 NE1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 SE1/4		SE1/4 SE1/4	18	40.00	Min 100%				
E1/2 NE1/4 NE1/4 SE1/4 NE1/4 SE1/4 NE1/4 SW1/4 NE1/4 19 40.00 Min 100% SW1 100%					Sur 100%			ļ	
SE1/4 NE1/4	N-2181	E1/2 NE1/4 NE1/4	10	20.00	Min 100%				
SE1/4 NE1/4		E // Z NE // TNE // T	13	20.00					
N-2182 N-2182 N-2184 NE1/4 SE1/4 NE1/4 SE1/4 NW1/4 SE1		SE1/4 NE1/4	19	40.00	l				
N-2182 NE1/4 SE1/4 NE1/4 SE1/4 NE1/4 SE1/4 NE1/4 SE1/4 NE1/4 SE1/4 NE1/4 SE1/									
N-2182 NE1/4 SE1/4 NW1/4 SE1/4 NW1/4 SE1/4 NW1/4 SE1/4 NW1/4 SE1/4 19 40.00 Min 100% Sur 10		SW1/4 NE1/4	19	40.00					
NE1/4 SE1/4 NE1/4 SE1/4 NW1/4 SE1/4 NW1/4 SE1/4 19 40.00 Min 100% Sur 1	N_2192				Sur 100%			 	
NW1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 19 40.00 Min 100% Sur 1	14-2102	NE1/4 SE1/4	19	40.00	Min 100%				
SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SW1/4 SE1/4 19 40.00 Min 100% Sur 1					l				
SE1/4 SE1/4 19 40.00 Min 100% Sur		NW1/4 SE1/4	19	40.00					
SW1/4 SE1/4 19 40.00 Min 100% Sur 100% Min 100% Sur		SE1/4 SE1/4	10	40.00	l				
SW1/4 SE1/4 19 40.00 Min 100% Sur 100% Sur 100% NE1/4 NE1/4 20 40.00 Min 100% Sur 100%		DE 174 DE 174	19	40.00					
N-2183 NE1/4 NE1/4 NW1/4 NE1/4 20 40.00 Min 100% Sur 1		SW1/4 SE1/4	19	40.00	l				
NE1/4 NE1/4 NW1/4 NE1/4 NW1/4 NE1/4 20 40.00 Min 100% Sur 100%					Sur 100%			ļ	
NW1/4 NE1/4 SE1/4 NE1/4 SE1/4 NE1/4 20 40.00 Min 100% Sur 100%	N-2183	NE4/A NE4/A	20	40.00	N4: 4000/				
NW1/4 NE1/4 SE1/4 NE1/4 SW1/4 NE1/4 20 40.00 Min 100% Sur 100%		NE 1/4 NE 1/4	20	40.00					
SE1/4 NE1/4 SW1/4 NE1/4 20 40.00 Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% NE1/4 NW1/4 20 40.00 Min 100% Sur 100%		NW1/4 NE1/4	20	40.00	l				
SW1/4 NE1/4 20 40.00 Min 100% Sur 100% Min 100% Sur 100% Min 100% Sur 100% Min 100% Sur									
N-2184 NE1/4 NW1/4 NE1/4 NW1/4 NE1/4 NW1/4 NE1/4 NW1/4 NE1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 SE1/4		SE1/4 NE1/4	20	40.00					
N-2184 NE1/4 NW1/4 NE1/4 NW1/4 NW1/4 NW1/4 20 40.00 Min 100% Sur		SW1/4 NE1/4	20	40.00	l				
N-2184 NE1/4 NW1/4 NE1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 20 40.00 Min 100% Sur 10		OW 1/4 NE 1/4	20	40.00					
NE1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 20 40.00 Min 100% Sur 100%	N-2184							†	
NW1/4 NW1/4 SE1/4 NW1/4 SE1/4 NW1/4 20 40.00 Min 100% Sur 100%		NE1/4 NW1/4	20	40.00	Min 100%				
SE1/4 NW1/4 20 40.00 Min 100% Sur		NIMA /A NIMA /A	00	40.00	l				
SE1/4 NW1/4 SW1/4 NW1/4 SW1/4 NW1/4 SW1/4 NW1/4 SW1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SE1/4 SW1/4 SE1/4		NVV1/4 NVV1/4	20	40.00					
SW1/4 NW1/4` 20 40.00 Min 100% Sur 100% NE1/4 SE1/4 NE1/4 SE1/4 20 40.00 Min 100% Sur 100%		SE1/4 NW1/4	20	40.00	l				
N-2185 NE1/4 SE1/4 NW1/4 SE1/4 20 40.00 Min 100% Sur 100% NW1/4 SE1/4 20 40.00 Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%									
N-2185 NE1/4 SE1/4 NW1/4 SE1/4 20 40.00 Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%		SW1/4 NW1/4`	20	40.00					
NE1/4 SE1/4 NW1/4 SE1/4 20					Sur 100%				
NW1/4 SE1/4 20	N-2185	 NE1/4 SE1/4	20	40.00	Min 100%				
NW1/4 SE1/4 20 40.00 Min 100% Sur 100% SE1/4 SE1/4 20 40.00 Min 100% Sur 100% Sur 100% Sur 100% Sur 100%				.0.00					
SE1/4 SE1/4 20 40.00 Min 100% Sur 100% SW1/4 SE1/4 20 40.00 Min 100%		NW1/4 SE1/4	20	40.00	l				
SW1/4 SE1/4 20 40.00 Min 100%		054/4 054/4			l				
SW1/4 SE1/4 20 40.00 Min 100%		SE1/4 SE1/4	20	40.00					
		SW1/4 SE1/4	20	40.00	l				
				.5.55	Sur 100%				

Offering Number	Description		Lease Acres	Fauity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
740111061	<u> </u>	1	, 10103		, 10103	1 10111001	7)
	Midland County							
N 2496	T16N R01W				160			
N-2186	NE1/4 SW1/4	20	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	20	40.00	Min 100%				
	0,444,0,444			Sur 100%				
	SW1/4 SW1/4	20	40.00	Min 100%				
N 2407		 		Sur 100%	160		 	
N-2187	NE1/4 NE1/4	21	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	21	40.00	Min 100%				
		l		Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100%				
				Sur 100%	160			
N-2188	NE1/4 NW1/4	21	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	21	40.00	Min 100%				
		l		Sur 100%				
	SW1/4 NW1/4	21	40.00	Min 100%				
N-2189		 	 	Sur 100%	160		 	
N-2109	NE1/4 SW1/4	21	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	21	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	21	40.00	Min 100%				
	CIMA /A CIMA /A	04	40.00	Sur 100%				
	SW1/4 SW1/4	21	40.00	Min 100% Sur 100%				
N-2190		 			2			
14-2130	*Com 932.5 ft W of N1/4 cor, th S 165 ft, W 200	23	0.76	Min 100%				
	ft, N 165 ft, E 200 ft.			Sur 0%				
	*Commencing 1254.8 ft W & 415 ft S of N1/4	23	0.36	Min 100%				
	corner, thence E 200 ft, S 80 ft, W 200 ft, N 80 ft			Sur 0%				
N-2191		†	t		40		†	
	NW1/4 SE1/4	23	40.00	Min 100%	_			
				Sur 0%				
N-2192					40			
	E1/2 NE1/4 SW1/4	25	20.00	Min 100%				
		1		Sur 0%				I

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
		1	1					1
	Midland County							
	T16N R01W							.
N-2192	(Continued) E1/2 SE1/4 SW1/4	25	20.00	Min 100%				
	2 1/2 3E 1/4 3W 1/4	23	20.00	Sur 0%				
N-2193	 	- +			73			
14-2133	NE1/4 NE1/4	26	37.50	Min 94%	70			
			07.00	Sur 100%				
	NW1/4 NE1/4 except 3 acres of land lying W of	26	34.68	Min 94%				
	Old River Road			Sur 100%				
N-2194	 	- +			40		-	
14-2134	SW1/4 SW1/4	27	40.00	Min 100%				
				Sur 100%				
N-2195	<u> </u>	- +	 		80		-	
	NW1/4 NE1/4	28	40.00	Min 100%				
				Sur 100%				
	The W 1/2 of the S 1/2 of the NE 1/4	28	40.00	Min 100%				
			l	Sur 100%				
N-2196					160			
	NE1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	28	40.00	Min 100%				
;	054/4 NIM/4/4			Sur 100%				
	SE1/4 NW1/4	28	40.00	Min 100%				
	SW1/4 NW1/4	28	40.00	Sur 100%				
	3W 1/4 1WW 1/4	20	40.00	Min 100% Sur 100%				
N-2197	 	- +		Sui 100 /6	160			
N-2191	NE1/4 SE1/4	28	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 SE1/4	28	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	28	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	28	40.00	Min 100%				
				Sur 100%				
N-2198		- †	†		160			
	NE1/4 SW1/4	28	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	28	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	28	40.00	Min 100%				
	0.0444			Sur 100%				
	SW1/4 SW1/4	28	40.00	Min 100%				
	 		ļ	Sur 100%			-	-
N-2199	NE1/A NE1/A		40.00	Min 40001	160			
	NE1/4 NE1/4	29	40.00	Min 100%				
	NW1/4 NE1/4	29	40.00	Sur 100% Min 100%				
		29	40.00					
			l	Sur 100%		1	1	1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T16N R01W							
N-2199	(Continued)							
	SE1/4 NE1/4	29	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	29	40.00	Min 100%				
N-2200				Sur 100%	160		 	
14-2200	NE1/4 NW1/4	29	40.00	Min 100%				
	NW1/4 NW1/4	29	40.00	Sur 100% Min 100%				
	1NW 1/4 1NW 1/4	29	40.00	Sur 100%				
	SE1/4 NW1/4	29	40.00	Min 100%				
	SW1/4 NW1/4	29	40.00	Sur 100% Min 100%				
		 		Sur 100%				
N-2201	SE1/4 SE1/4	29	40.00	Min 100%	80			
		25	40.00	Sur 100%				
	SW1/4 SE1/4	29	40.00	Min 100%				
N-2202				Sur 100%	160			
2202	NE1/4 SW1/4	29	40.00	Min 100%				
	NW1/4 SW1/4	29	40.00	Sur 100% Min 100%				
		20	40.00	Sur 100%				
	SE1/4 SW1/4	29	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	29	40.00	Min 100%				
				Sur 100%				
N-2203	NE1/4 NE1/4	30	40.00	Min 100%	120			
				Sur 100%				
	NW1/4 NE1/4	30	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	30	40.00	Min 100%				
				Sur 100%			 	
N-2204	NE1/4 SE1/4	30	40.00	Min 100%	80			
	054/4 054/4		40.55	Sur 100%				
	SE1/4 SE1/4	30	40.00	Min 100% Sur 100%				
N-2205		 ·			60		 	
	N 5.56 A of S 20 A of W1/2 NW1/4 Subject to existing easements.	31	5.56	Min 100% Sur 100%				
	S 14.44 A of SW1/4 of NW1/4	31	14.44	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 NW1/4	31	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	 		-			<u></u>	
	T16N R01W						l	
N-2206					160			
	NE1/4 SE1/4	31	40.00	Min 100%				
	NW1/4 SE1/4	31	40.00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	SE1/4 SE1/4	31	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SE1/4	31	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2207					125		[
	All that part of SW1/4 SW1/4 which lies NE'ly of a line described as: beginning at a point which is	31	10.00	Min 100%				
	N 0d26'48" E a distance of 863.60 ft and S			Sur 100%				
	64d16'25" E a distance of 1922.97 ft and N 25d43'35" E a distance of 1922.97 ft and N							
	25d43'35" E a distance of 197 ft from the SW							
	cor of said Sec 31; th N 64d16'25" W a distance of 418.73 ft; th N 61d26'07" W a distance of							
	622.18 ft; th N 40d28'25" W a distance of 740.61 ft; th N 19d15'45" a distance of 300 feet							
	to a point of endin g.							
	NE1/4 SW1/4	31	40 00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	NW1/4 SW1/4	31	34.44	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SW1/4	31	40.00	Min 100%				
				Sur 100%				
N-2208					160			
	NE1/4 NE1/4	32	40.00	Min 100%				
	NW1/4 NE1/4	32	40.00	Sur 100% Min 100%				
		02	10.00	Sur 100%				
	SE1/4 NE1/4	32	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	32	40.00	Min 100%				
N-2209				Sur 100%	160		 	
14-2203	NE1/4 NW1/4	32	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	32	40.00	Min 100%				
	SE1/A NIMA/A	20	40.00	Sur 100%				
	SE1/4 NW1/4	32	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	32	40.00	Min 100%				
				Sur 100%				
N-2210		1 1			160		[
	NE1/4 SE1/4	32	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County	† 	 				"	
	T16N R01W							
N-2210	(Continued)	†	t				1	
	NW1/4 SE1/4	32	40.00	Min 100%				
	SE1/4 SE1/4	32	40.00	Sur 100% Min 100%				
	Subject to existing easements.	32	40.00	Sur 100%				
	SW1/4 SE1/4	32	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2211			 		160		†	
	NE1/4 SW1/4	32	40.00	Min 100%				
	NW1/4 SW1/4	22	40.00	Sur 100%				
	1NW 1/4 3W 1/4	32	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	32	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	32	40.00	Min 100%				
	Subject to existing easements.	ļ	ļ	Sur 100%			ļ	
N-2212	NEA/A NEA/A		40.00	N4: 4000/	160			
	NE1/4 NE1/4 Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	33	40.00	Min 100%				
	Subject to existing easements.		40.00	Sur 100%				
	SE1/4 NE1/4	33	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4 Subject to existing easements.	33	40.00	Min 100%				
	4			Sur 100%			ļ	
N-2213	NE1/4 NW1/4	33	40.00	Min 100%	160			
	\(\frac{1}{2}\); \(\frac{1}\); \(\frac{1}{2}\); \(\frac{1}{2}\); \(1		40.00	Sur 100%				
	NW1/4 NW1/4	33	40.00	Min 100%				
	SE1/4 NW1/4	22	40.00	Sur 100%				
	Subject to existing easements.	33	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	33	40.00	Min 100%				
				Sur 100%				
N-2214	l				160			
	NE1/4 SE1/4	33	40.00	Min 100%				
	NW1/4 SE1/4	33	40.00	Sur 100% Min 100%				
				Sur 100%				
	SE1/4 SE1/4	33	40.00	Min 100%				
	SW1/4 SE1/4	33	40.00	Sur 100%				
	OVV 1/4 OL 1/4	33	40.00	Min 100% Sur 100%				
N-2215	†	†	t		160		†	-
	NE1/4 SW1/4	33	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				

N 2245 (6	Midland County			Equi	ty	Acres	Number	Bid	Bid
N 224E (C	T16N R01W								
NW	Continued) N1/4 SW1/4 ubject to existing easements.	33	40.00		100% 100%				
SE	E1/4 SW1/4	33	40.00		100% 100%				
	V1/4 SW1/4 ubject to existing easements.	33	40.00		100% 100%				
N-2216	V1/4 NE1/4	34	40.00		100% 100%	40			
N-2217	E1/4 NW1/4	34	40.00		100% 100%	160			
NW	N1/4 NW1/4	34	40.00	Min					
	E1/4 NW1/4	34	40.00	Sur	100%				
	V1/4 NW1/4	34	40.00		100% 100%				
	1/2 NE1/4 SE1/4 ubject to existing easements.	34	20.00	Min Sur	100% 0%	120			
NW	N1/4 SE1/4	34	40.00		100% 100%				
	/2 NE1/4 SE1/4 ubject to existing easements.	34	20.00		100% 100%				
SW	V1/4 SE1/4	34	40.00		100% 100%				
N-2219 NE	E1/4 SW1/4	34	40.00			160			
NW	W1/4 SW1/4	34	40.00	Min	100% 100% 100%				
SE	E1/4 SW1/4	34	40.00	Min	100% 100%				
	V1/4 SW1/4	34	40.00		100% 100%				
	fom at N1/8 cor on W Sec In, th S 331.5 ft, S dE142 ft, N 8d54' E 36 ft, N 24d56' W 340 ft.	35	0.60		100% 100%	41			
	om at SW cor of Lot 1, N 170 ft, SE to pt on 3 In 491.32 ft E of POB, th W to POB	35	0.96	Min Sur	100% 0%				
Vei 170	40 acres of Govt Lot 1 exc th pt lyg SE'ly of erity Creek also exc Com at SW cor of Lot 1, N 0 ft, SE to pt on 1/8 ln 491.32 ft E of POB, th to POB	35	38.82		100% 100%				

Offering	Oil Allu Gas Lease A	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	⊏quity	Acres	Number	Bid	Bid
	Midland County							
N-2221	T16N R01W				10			
N-2221	*E 371 ft of W1/2 SW1/4 NE1/4 lyg N of cl of Star Rd exc com on cl of Star Rd 289 ft E of N & S1/4 ln, th E 51 ft, N 200 ft, W 51 ft, S 200 ft.	36	9.86	Min 100% Sur 0%				
N-2222	SE1/4 NW1/4	36	40.00	Min 100% Sur 0%	40		+	
	Midland County							
	T16N R02E		 		108			
2223	NW1/4 NE1/4	2	27.72	Min 100% Sur 0%				
	SE1/4 NE1/4	2		Min 100% Sur 0%				
	SW1/4 NE1/4	2	40.00	Min 100% Sur 0%			ļ	
N-2224	NE1/4 NE1/4 Subject to existing easements.	2	27.73	Min 100% Sur 0%	28			
2225	NE1/4 SE1/4	2	40.00	Min 100%	120			
	NW1/4 SE1/4	2	40.00	Sur 0% Min 100% Sur 0%				
	SE1/4 SE1/4	2	40.00	Min 100% Sur 0%				
N-2226	NE1/4 NE1/4	11	40.00	Min 100% Sur 0%	160			
	NW1/4 NE1/4	11	40.00	Min 100% Sur 0%				
	SE1/4 NE1/4	11		Min 100% Sur 0%				
	SW1/4 NE1/4	11	40.00	Min 100% Sur 0%			ļ 	
	Midland County T16N R02W							
N-2227	NE1/4 SE1/4	1	40.00	Min 100%	80		†	
	SE1/4 SE1/4	1		Sur 0% Min 100%				
N-2228	NW1/4 SW1/4	1	40.00	Sur 0% Min 100%	80			
	SW1/4 SW1/4	1		Sur 0% Min 100%				
				Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T16N R02W							
N-2229	SE1/4 NE1/4	2	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	2	40.00	Min 100% Sur 0%				
N-2230	SE1/4 NW1/4	2	40.00	Min 100% Sur 0%	80			
	SW1/4 NW1/4	2	40.00	Min 100% Sur 0%				
N-2231	NE1/4 NE1/4	3	43.28	Min 100% Sur 0%				
	SE1/4 NE1/4	3		Min 100% Sur 0%				
N-2232	SW1/4 NE1/4	3	40.00	Min 100% Sur 0%			<u> </u>	
11 2202	NW1/4 NW1/4	3		Min 100% Sur 0%				
	SE1/4 NW1/4 SW1/4 NW1/4	3		Min 100% Sur 0% Min 100%				
N-2233	NE4/4 OE4/4			Sur 0%	40			
N-2234	NE1/4 SE1/4	3	40.00	Min 100% Sur 0%			ļ	
	*Com 1030 ft E & 300.5 ft N of SW Sec cor, th N 745.5 ft, E 290 ft, S 745.5 ft, W 290 ft.	3	4.96	Min 100% Sur 0%				
N-2235	NE1/4 NE1/4	4	41.29	Min 100% Sur 0%				
	SE1/4 NE1/4	4	40.00	Min 100% Sur 0%				
 N 2226	SW1/4 NE1/4 less 6 acres of PMRR	4	34.00	Min 100% Sur 0%				
N-2236	NE1/4 SW1/4	5	40.00	Min 100% Sur 0%				
	NW1/4 SW1/4	5	40.00	Min 100% Sur 0%			ļ	
N-2237	SE1/4 NE1/4	6	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	6	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Midland County T16N R02W							
N-2238	SE1/4 NW1/4	6	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4	6	38.37	Min 100% Sur 0%				
N-2239	SW1/4 SE1/4	6	40.00	Min 100% Sur 0%				
N-2240	NE1/4 NE1/4	7	40.00	Min 100% Sur 0%			+	
	NW1/4 NE1/4	7	40.00	Min 100% Sur 0%				
N-2241	NE1/4 SE1/4	7	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	7	40.00	Min 100% Sur 0%			+	
N-2242	That part of N1/2 NW1/4 lying E of PM RR	8	3.00	Min 100% Sur 0%				
N-2243	Part of SW1/4 SE1/4 comm at SE cor, th N 20 rds, W 8 rds, S 20 rds, E 8 rds to pl of beg.	8	1.00	Min 100% Sur 0%				
N-2244	Commencing at NW corner of SW1/4 SW1/4, thence S 10 rods, E 16 rods, N 10 rods, W 16 rods to point of beginning.	8	1.00	Min 100% Sur 0%				
N-2245	NE1/4 NE1/4	10	40.00	Min 100% Sur 0%			+	
N-2246	SE1/4 SW1/4	10	40.00	Min 100% Sur 0%				
N-2247	SE1/4 SW1/4	11	40.00	Min 100% Sur 0%			1	
	SW1/4 SW1/4	11	40.00	Min 100% Sur 0%				
N-2248	NW1/4 SE1/4	13	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	13	40.00	Min 100% Sur 0%			 	
N-2249	SW1/4 SE1/4	14	40.00	Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Midland County	1	10,00	-45.0			7	1
	T16N R02W							
N-2250					50		†	
	*Com 544.5 ft W of S1/4 cor, th NWLY alg cen of Howes Dr to S 1/8 ln W 148.5 ft S 660 ft E 264 ft S 660 ft E 511.5 ft	14	10.00	Min 100% Sur 0%				
	NE1/4 SW1/4	14	40.00	Min 100% Sur 0%				
N-2251	NE1/4 SE1/4	15	40.00	Min 100% Sur 0%	40			
N-2252	SW1/4 NW1/4	18	39.32	Min 100%	40			
N-2253				Sur 0%	40			
IN-2233	NW1/4 SW1/4	18	39.36	Min 100% Sur 0%				
N-2254					80		T	
	SE1/4 NE1/4	22	40.00	Min 100% Sur 0%				
	SW1/4 NE1/4	22	40.00	Min 100% Sur 0%				
N-2255					140		†	
	NE1/4 SE1/4	22	40.00	Min 100%				
	NW1/4 SE1/4	22	40.00	Sur 0% Min 100%				
	SW1/4 SE1/4	22	40.00	Sur 0% Min 100%				
	W1/2 SE1/4 SE1/4	22	20.00	Sur 0% Min 100% Sur 0%				
N-2256	NW1/4 NE1/4	23	40.00	Min 100%	80			
	SW1/4 NE1/4	23	40.00	Sur 0% Min 100% Sur 0%				
N-2257	NW1/4 NW1/4	23	40.00	Min 100% Sur 0%				
N-2258	NE1/4 SW1/4	23	40.00	Min 100% Sur 0%	40			
N-2259	E1/2 NW1/4 NW1/4	26	20.00	Min 100% Sur 0%	20		 	
N-2260	NE1/4 SE1/4	26	40.00	Min 100%	80		 	
	SE1/4 SE1/4	26	40.00	Sur 0% Min 100% Sur 0%				

Offering		800	Lease			Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equi	ity	Acres		Bid	Bid
	Midland County							<u></u>	
	T16N R02W								
N-2261			[20		[
	That part of SW1/4 NE1/4 lying S of Bluff Creek.	27	20.00	1	100%				
			ļ 	Sur	0%			ļ	
N-2262	*NIMA/A 054/A bar 0 -6 H0 40 D0M			ļ.,.		4			
	*NW1/4 SE1/4 lyg S of US-10 ROW	27	3.80	l	100%				
		 :		Sur	0%			 	
N-2263	All that part E1/2 NE1/4 which lies S'ly of a line	28	50.00	Min	100%	59			
	desc as: beginning at a point on the É Sec line	20	39.00		100%				
	which is N 0d17'55" E a distance of 3942.89 ft from the SE cor of said Sec 28, th N 89d42'05"			Oui	10070				
	W a disdistance of 33 ft, N 30d12'08" W a								
	distance of 250.07 ft; th N 45d48'05" W a distance of 1095.78 ft; N 58d16'24" W a								
	distance of 266.84 ft; N74d46'05" W a distance								
	of 300 ft to pt of ending.								
N-2264		† ·	 			6		†	
	*NW1/4 SW1/4 lyg S of RR	28	0.69	Min	100%				
				Sur	0%				
	That part of SW1/4 SW1/4 N of PM RR	28	5.00	l	100%				
		ļ ·		Sur	0%			ļ	
N-2265	The standard of NIF4/4 OWA/4 being 0 of DM DD		00.55	 		28			
	That part of NE1/4 SW1/4 lying S of PM RR ex 2 acres in NW cor, comm at a pt on W 1/8 line 32	34	28.00	l	100%				
	ft S of 1/4 line running E andW through Sec to			Sur	0%				
	beg, S on W 1/8 line 635 ft, th in a NE direction to Hwy a distance of 540 ft to a pt 310 ft SE								
	from pl of beg, th in a NW direction alg S'ly line								
	of hwy 310 ft to beg.								
	1	1	L	I		l		1	L

Offering Number	Description Oil And Gas Ecase A	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	1	7.0.00		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1)	
	T22N R05W							
N-2266	0544.0544				77			
	SE1/4 SE1/4 Subject to existing easements.	5	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4 except beg 495 ft N of SW cor of	5	36.25	Min 100%				
	SW1/4 SE1/4, th E 330 ft, th N 495 ft, th W 330 ft to the W boundary of said SW1/4 SE1/4, th S along said W boundary to point of beg.			Sur 100%				
N 2267	ļ				 70		ļ	
N-2267	East 406.23 feet of North 1/2 of Southeast 1/4	8	12.31	Min 100% Sur 100%				
	N1/2 SE1/4 EXC W 450 ft OF N 968 ft & EXC E 1520.31 ft thereof	8	23.93	Min 100% Sur 100%				
	Part of NE1/4 SE1/4 lying within W 1,114.08 ft of E 1,520.31 ft of N1/2 SE1/4	8	26.76	Min 100% Sur 100%				
	Part of NW1/4 SE1/4 lying within W 1,114.08 ft of E 1,520.31 ft of N1/2 SE1/4	8	7.00	Min 100% Sur 100%				
	Missaukee County T22N R06W	+					+	
N-2268					40		†	
	NE1/4 SW1/4	7	40.00	Min 100% Sur 100%				
N-2269				Jul 100 /6	120		 	
	NE1/4 SE1/4	10	40.00	Min 100%				
	NW1/4 SE1/4	10	40.00	Sur 100% Min 100%				
				Sur 100%				
	SE1/4 SE1/4	10	40.00	Min 100% Sur 100%				
N-2270				3ul 100 /6	40		 	
	SE1/4 SW1/4	10	40.00	Min 100%				
N-2271				Sur 100%	 40			
14-2211	SE1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
N-2272	NE1/4 SW1/4	13	40.00	Min 100%	160			
				Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	13	40.00	Min 100%				
	CIMA /A CIMA /A	4.0	40.55	Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
N-2273		† ·	+		80		†	
	SE1/4 SE1/4	14	40.00	Min 100%				
		l		Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	T	lion	Acres	Equity		I	T	I Did
	Missaukee County							
N-2273	T22N R06W (Continued)						 	
IN-2213	SW1/4 SE1/4	14	40.00	Min 100%				
				Sur 100%				
N-2274					80		[
	SE1/4 SW1/4	14	40.00	Min 100%				
	SW1/4 SW1/4	14	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
N-2275					40		†	
	NE1/4 NW1/4 Subject to existing easements.	15	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2276	NE4/4 NE4/4	00	40.00		80			
	NE1/4 NE1/4	22	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	22	40.00	Min 100%				
				Sur 100%				
N-2277					40		[
	SE1/4 NW1/4	22	40.00	Min 100%				
N-2278				Sur 100%	120			
N-2210	NW1/4 SE1/4	22	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	22	40.00	Min 100%				
	SW1/4 SE1/4	20	40.00	Sur 100%				
	SW 1/4 SE 1/4	22	40.00	Min 100% Sur 100%				
N-2279					80			
	NE1/4 SW1/4	22	40.00	Min 100%				
	054/4 00/4/4			Sur 100%				
	SE1/4 SW1/4	22	40.00	Min 100% Sur 100%				
N-2280					160		 	
2200	NE1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	23	40.00	Min 100%				
	SE1/4 NW1/4	23	40 00	Sur 100% Min 100%				
			10.00	Sur 100%				
	SW1/4 NW1/4	23	40.00	Min 100%				
		 		Sur 100%			ļ	
N-2281	NW1/4 SW1/4	23	40.00	Min. 1009/	80			
	, , , , , , , , , , , , , , , , , , ,	23	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100%				
		 	ļ 	Sur 100%			<u> </u>	
N-2282	NUMA /A NIFA /A	6.4	46.5-		40			
	NW1/4 NE1/4	24	40.00	Min 100%				
	I	l		Sur 100%			I	

Offering	Oli Alia das Ecase A		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Missaukee County							
	T22N R06W	ļ						
N-2283					80			
	NE1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	24	40.00	Min 100%				
		ļ	 	Sur 100%			ļ	
N-2284					40			
	NW1/4 SW1/4 Subject to existing easements.	24	40.00	Min 100%				
	Subject to existing easements.	1	l	Sur 100%			1	
N-2285		I	[80			
	NE1/4 NW1/4	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	27	40.00	Min 100%				
		ļ		Sur 100%			ļ	
	Missaukee County							
	T22N R07W	ļ	ļ				ļ	
N-2286	NE4/4 004/4				160			
	NE1/4 SW1/4	1	40.00	Min 100%				
	NIMA /A CIMA /A		40.00	Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100%				
	SE1/4 SW1/4	1	40.00	Sur 100% Min 100%				
	SE 1/4 SW 1/4	'	40.00	Sur 100%				
	SW1/4 SW1/4	1	40.00	Min 100%				
		'	10.00	Sur 100%				
N-2287		+	 		80		†	
	NW1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	2	40.00	Min 100%				
		1		Sur 100%				
N-2288					78			
	SE1/4 SW1/4	2	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4 ex NW1/4 NW1/4 SW1/4 SW1/4	2	37.50	Min 100%				
	 			Sur 100%			-	
N-2289	NW1/4 NE1/4	11	40.00	Min 4000/	80			
	1000 1/4 INC 1/4	''	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
		''	40.00	Sur 100%				
N-2290		†	 		80		†	
14 2230	NE1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
N-2291		1	T		160		1	
	NE1/4 NE1/4	12	40.00	Min 100%				
				Sur 100%				

Offering		Sec-	Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Missaukee County				_			
	T22N R07W							
N-2291	(Continued)							
	NW1/4 NE1/4	12	40.00	Min 100%				
	054/4 NI54/4	4.0		Sur 100%				
	SE1/4 NE1/4	12	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100%				
	SV II THE II T	12	+0.00	Sur 100%				
N-2292					160		-	
IN ELSE	NE1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	12	40.00	Min 100%				
	CIA/A /A NIVA/A /A	40	40.00	Sur 100%				
	SW1/4 NW1/4	12	40.00	Min 100%				
N. 2202				Sur 100%	160			
N-2293	NE1/4 SE1/4	12	40.00	Min 100%				
		12	10.00	Sur 100%				
	NW1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	12	40.00	Min 100%				
	ļ		 	Sur 100%				
N-2294	NE1/4 SW1/4	40	40.00	Min 4000/	160			
	NE 1/4 SW 1/4	12	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	12	40.00	Min 100%				
		'-	10.00	Sur 100%				
	SE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
	Missaukee County							
	T23N R05W		 		 			
N-2295	05.44.N5.44				80			
	SE1/4 NE1/4 Subject to existing easements.	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
N-2296	SE1/4 NIM/1/4		40.00	Min 4000/	40			
	SE1/4 NW1/4	8	40.00	Min 100% Sur 100%				
N_2207	 			Jul 100%	120		-	
N-2297	NE1/4 SE1/4	8	40.00	Min 100%				
	Subject to existing easements.		,0.00	Sur 100%				
	1			34. 10070				[

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T23N R05W							
N-2297	(Continued) NW1/4 SE1/4	8	40.00	Min 100% Sur 100%			+	
	SW1/4 SE1/4	8	40.00	Min 100% Sur 100%				
N-2298	SE1/4 SW1/4	8	40.00	Min 100% Sur 100%				
N-2299	NW1/4 NW1/4	10	40.00	Min 100% Sur 100%				
N-2300	SW1/4 NW1/4	14	40.00	Min 100% Sur 100%				
N-2301	NW1/4 NE1/4	15	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	15	40.00	Min 100% Sur 100%			+	
N-2302	NW1/4 NW1/4	15	40.00	Min 100% Sur 100%	160			
	NE1/4 NW1/4	15		Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	15		Min 100% Sur 100% Min 100% Sur 100%				
N-2303	NW1/4 NW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%	40			
N-2304	NE1/4 NE1/4	17	40.00	Min 100% Sur 100%			+	
	NW1/2 NE1/4	17	40.00	Min 100% Sur 100%				
N-2305	NE1/4 NW1/4	17	40.00	Min 100% Sur 100%				
N-2306	NW1/4 NE1/4	27	40.00	Min 100% Sur 100%				
N-2307	SE1/4 NW1/4	27	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	27	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County							
	T23N R05W						ļ	
N-2308	NE1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	28	40.00	Min 100%				
	SW1/4 NE1/4 Subject to existing easements.	28	40.00	Sur 100% Min 100% Sur 100%				
N-2309	SW1/4 NW1/4	28	40.00	Min 100% Sur 100%				
N-2310	NE1/4 SW1/4	28	40.00	Min 100% Sur 100%				
N-2311	NE1/4 SE1/4	29	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	29	40.00	Min 100% Sur 100%			+	
N-2312	NE1/4 NE1/4	31	35.48	Min 100% Sur 100%				
	NW1/4 NE1/4	31	35.36	Min 100% Sur 100%				
	SW1/4 NE1/4	31	35.36	Min 100% Sur 100%				
N-2313	SE1/4 NW1/4	31	35.25	Min 100% Sur 100%				
	Missaukee County T23N R06W							
N-2314	NE1/4 NE1/4	21	40.00	Min 100%	160		+	
	NW1/4 NE1/4	21	40.00	Sur 100% Min 100%				
	SE1/4 NE1/4	21	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NE1/4	21	40.00	Min 100% Sur 100%				
N-2315	NE1/4 NW1/4	21	40.00	Min 100%				
	NW1/4 NW1/4	21	40.00	Sur 100% Min 100% Sur 100%				
N-2316	NE1/4 SE1/4	21	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T23N R06W							
N-2316	(Continued) NW1/4 SE1/4	21	40.00	Min 100% Sur 100%				
N-2317	NE1/4 NW1/4	22	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	22	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	22	40.00	Min 100% Sur 100%			+	
N-2318	NE1/4 NE1/4	28	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	28		Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	28		Min 100% Sur 100% Min 100%				
N-2319				Sur_100%	160			
	NE1/4 NW1/4 NW1/4 NW1/4	28		Min 100% Sur 100% Min 100%				
	SE1/4 NW1/4	28		Sur 100% Min 100%				
	SW1/4 NW1/4	28	40.00	Sur 100% Min 100% Sur 100%				
N-2320	SW1/4 NW1/4	29	40.00	Min 100% Sur 100%	40		+	
	Missaukee County T23N R07W						<u> </u>	
N-2321	NE1/4 NE1/4	5	28.88	Min 100% Sur 100%				
	NW1/4 NE1/4	5	29.65	Min 100% Sur 100%				
	SE1/4 NE1/4 SW1/4 NE1/4	5		Min 100% Sur 100%				
N-2322) 	40.00	Min 100% Sur 100%			 	
2022	NE1/4 NW1/4	5		Min 100% Sur 100%				
	NW1/4 NW1/4	5	31.20	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T23N R07W							
N-2322	(Continued)							
	SE1/4 NW1/4	5	40.00	Min 100%				
	SW1/4 NW1/4	5	40.00	Sur 100% Min 100%				
		ļ ·		Sur 100%			 	
N-2323	NE1/4 SE1/4	5	40 00	Min 100%	160			
			10.00	Sur 100%				
	NW1/4 SE1/4	5	40.00	Min 100%				
	SE1/4 SE1/4	5	40.00	Sur 100% Min 100%				
				Sur 100%				
	SW1/4 SE1/4	5	40.00	Min 100% Sur 100%				
N-2324					160		 	
	NE1/4 SW1/4	5	40.00	Min 100%				
	NW1/4 SW1/4	5	40 00	Sur 100% Min 100%				
			40.00	Sur 100%				
	SE1/4 SW1/4	5	40.00	Min 100%				
	SW1/4 SW1/4	5	40.00	Sur 100% Min 100%				
				Sur 100%			l	
N-2325	NE1/4 SE1/4	7	40.00	Mi:- 4000/	120			
	NE 1/4 3E 1/4	7	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4 Subject to existing easements.	7	40.00	Min 100%				
		_		Sur 100%				
	SE1/4 SE1/4	7	40.00	Min 100% Sur 100%				
N-2326					74		†	
	NE1/4 SW1/4	7	40.00	Min 100%				
	NW1/4 SW1/4	7	33.74	Sur 100% Min 100%				
	Subject to existing easements.			Sur 100%				
N-2327	NEW NEW				160		<u> </u>	
	NE1/4 NE1/4	8	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	8	40.00	Min 100%				
	SE1/4 NE1/4		40.00	Sur 100%				
	SE 1/4 NE 1/4	8	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	8	40.00	Min 100%				
N 2220				Sur 100%	160			
N-2328	NE1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	 						
	T23N R07W							
N-2328	(Continued) NW 1/4 OF NW 1/4	8	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	8	40.00	Min 100% Sur 100%				
	SW 1/4 OF NW 1/4	8	40.00	Min 100% Sur 100%				
N-2329	N 1/2 OF SW 1/4 OF SW 1/4	8	20.00	Min 100% Sur 100%				
	NW 1/4 OF SW 1/4	8	40.00	Min 100% Sur 100%				
N-2330	Commencing at 1/4 post on center line N side of section, S on 1/4 line 20 rds, W 4 rds N 20 rds, E 4 rds to beg, Sec. 11 (NE NW)	11	0.50	Min 100% Sur 100%	1			
N-2331	NE1/4 NE1/4	13	40.00	Min 100% Sur 100%	160			
	NW1/4 NE1/4	13	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	13	40.00	Min 100% Sur 100%				
N-2332	NE1/4 NW1/4	13	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	13	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	13	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	13	40.00	Min 100% Sur 100%			ļ	
N-2333	NE1/4 SE1/4	13	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	13	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	13	40.00	Min 100% Sur 100%				
N-2334	NW1/4 SW1/4	13	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	13	40.00	Min 100% Sur 100%				

Offering	Oil And Gas Lease A		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Missaukee County	T						
	T23N R07W							
N-2335		1	[80		Ĭ	
	SE1/4 NE1/4	14	40.00	Min 100%				
	OWA/A NEA/A	,,	40.00	Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100% Sur 100%				
N-2336		 			40		 	
14-2550	SE1/4 NW1/4	14	40.00	Min 100%				
				Sur 100%				
N-2337		Ī	[20		[
	E1/2 NW1/4 SE1/4	14	20.00	Min 100%				
				Sur 100%				
N-2338	NE1/4 NE1/4	15	40.00	Min 1000/	80			
		15	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				
N-2339		†	t		40		†	
	NW1/4 NW1/4	15	40.00	Min 100%				
		ļ		Sur 100%				
N-2340	054/4 054/4	1			40			
	SE1/4 SE1/4	15	40.00	Min 100%				
2341		 		Sur 100%	33		 	
234 I	NW1/4 NW1/4	18	32.78	Min 100%				
	Subject to existing easements.			Sur 100%				
N-2342			 		113		 	
	NE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	18	40.00	Min 100%				
	CIMIA /A NINA/A /A	10	00.40	Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	18	32.13	Min 100%				
				Sur 100%				
N-2343	NE1/4 SW1/4	10	40.00	Min 1009/	40			
	INC 1/4 SW 1/4	18	40.00	Min 100% Sur 100%				
2344	 	 	 		120			
2344 15	NE1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	19	40.00	Min 100%				
, =	054/4 N54/4			Sur 100%				
15	SE1/4 NE1/4	19	40.00	Min 100%				
N-2345		ļ	 	Sur 100%	102		 	
IN-2343	NE1/4 NW1/4	19	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NW1/4	19	30.73	Min 100%				
	Subject to existing easements.		30.73	Sur 100%				
	I	l	ļ					I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	<u> </u>					<u></u>	
	T23N R07W							
N-2345	(Continued) SW1/4 NW1/4 Subject to existing easements.	19	31.20	Min 100% Sur 100%				
2346 15	NE1/4 SE1/4	19	40.00	Min 100% Sur 100%	40			
2347 15	NE1/4 NE1/4	20	40.00	Min 100% Sur 100%				
N-2348	NW1/4 NE1/4	20	40.00	Min 100% Sur 100%	40			
N-2349	NE1/4 NW1/4	20	40.00	Min 100% Sur 100%	80			
	NW1/4 NW1/4	20	40.00	Min 100% Sur 100%				
2350 15	NE1/4 SW1/4	20	40.00	Min 100% Sur 100%	80			
15	NW1/4 SW1/4	20	40.00	Min 100% Sur 100%				
N-2351	NW1/4 NE1/4	22	40.00	Min 100% Sur 100%	80			
2352	SE1/4 NE1/4	22	40.00	Min 100% Sur 100%	80			
15	SE1/4 NW1/4	22		Min 100% Sur 100%				
15 N-2353	SW1/4 NW1/4	22	40.00	Min 100% Sur 100%	 80			
11 2000	NE1/4 SW1/4	22		Min 100% Sur 100%				
N-2354	NW1/4 SW1/4	22	40.00	Min 100% Sur 100%				
2007	NE1/4 NE1/4	23		Min 100% Sur 100%				
	NW1/4 NE1/4 SE1/4 NE1/4	23		Min 100% Sur 100% Min 100%				
	SW1/4 NE1/4	23		Sur 100% Min 100%				
			10.00	Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	 		-			T	
	T23N R07W							
N-2355	1				80		†	
	NE1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	23	40.00	Min 100%				
				Sur 100%				
N-2356	NE4/4 0E4/4				160			
	NE1/4 SE1/4	23	40.00	Min 100%				
	NW1/4 SE1/4	23	40.00	Sur 100% Min 100%				
	1000 174 SE 174	23	40.00	Sur 100%				
	SE1/4 SE1/4	23	40 00	Min 100%				
			10.00	Sur 100%				
	SW1/4 SE1/4	23	40.00	Min 100%				
				Sur 100%				
2357					80		ļ	
15	NW1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	23	40.00	Min 100%				
				Sur 100%				
N-2358	NEWANEWA				160			
	NE1/4 NE1/4	24	40.00	Min 100%				
	NW1/4 NE1/4	24	40.00	Sur 100%				
	14VV 1/4 IVE 1/4	24	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	24	40 00	Min 100%				
			.0.00	Sur 100%				
	SW1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
N-2359					160		1	
	NE1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	24	40.00	Min 100%				
	SE 4 /4 NIM/4 /4	0.4	40.00	Sur 100%				
	SE1/4 NW1/4	24	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	24	40 00	Min 100%				
		-	1 0.00	Sur 100%				
N-2360	+	. – – † – – -			80		 	
2000	NE1/4 SE1/4	24	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	24	40.00	Min 100%				
	1			Sur 100%			 	
N-2361					80			
	NE1/4 SW1/4	24	40.00	Min 100%				
	051/4 004/4			Sur 100%				
	SE1/4 SW1/4	24	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	Ì	Ī				<u></u>	
	T23N R08W							
2362 15	NW1/4 NE1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
N-2363	NE1/4 NE1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
2364 15	NE1/4 NW1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	13	40.00	Min 100% Sur 100%				
N-2365	SE1/4 SE1/4 Subject to existing easements.	13	40.00	Min 100% Sur 100%				
	W1/2 SW1/4 SE1/4	13	20.00	Min 100% Sur 100%				
2366 15	NW1/4 SW1/4	13	40.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	13	40.00	Min 100% Sur 100%				
15	SW1/4 SW1/4	13	40.00	Min 100% Sur 100%				
2367 15	NE1/4 NE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
15	NW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				
N-2368	SW1/4 NE1/4	24	40.00	Min 100% Sur 100%				
N-2369	NE1/4 NW1/4	24	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	24	40.00	Min 100%				
	SE1/4 NW1/4	24	40.00	Sur 100% Min 100%				
	SW1/4 NW1/4	24	40.00	Sur 100% Min 100% Sur 100%				
N-2370	NE1/4 SE1/4 Subject to existing easements.	24	40.00	Min 100% Sur 100%				

Offering	Oil Allu Gas Lease F	Sec-	Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Missaukee County							
	T23N R08W	 :	 				 	
N-2370	(Continued) NW1/4 SE1/4	24	40.00	Min 100%				
			10.00	Sur 100%				
2371		† ·			160		†	
15	NE1/4 SW1/4	24	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	24	40.00	Min 100%				
15	SE1/4 SW1/4	24	40.00	Sur 100% Min 100%				
10	02 17 1 300 17 1		+0.00	Sur 100%				
15	SW1/4 SW1/4	24	40.00	Min 100%				
				Sur 100%				
2372					160			
15	NE1/4 NE1/4 Subject to existing easements.	25	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	25	40.00	Min 100%				
15	SE1/4 NE1/4	25	40.00	Sur 100%				
13	3E 1/4 INE 1/4	25	40.00	Min 100% Sur 100%				
15	SW1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
N-2373		† ·			160		1	
	NE1/4 NW1/4	25	40.00	Min 100%				
	NN44/4 NN44/4	0.5		Sur 100%				
	NW1/4 NW1/4	25	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	25	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 NW1/4	25	40.00	Min 100%				
		<u> </u>		Sur 100%			<u> </u>	
N-2374					40			
	SE1/4 NE1/4	26	40.00	Min 100%				
N 2275		 		Sur 100%	32		 	
N-2375	Govt LOT 7	26	31.70	Min 100%				
				Sur 100%				
N-2376		† ·			126		†	
	LOT 1	26	47.00	Min 100%				
	107.0			Sur 100%				
	LOT 2	26	38.70	Min 100%				
	NE1/4 SE1/4	26	40.00	Sur 100% Min 100%				
			,0.00	Sur 100%				
N-2377		† ·			107		†	
-	LOT 3	26	37.70	Min 100%				
				Sur 100%				
	LOT 4	26	40.00	Min 100%				
				Sur 100%		1		

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	1.011	.3.30	-44.0		1.1.1.201	1	
	T23N R08W							
N-2377	(Continued)	+					†	
	LOT 5	26	28.40	Min 100%				
				Sur 100%				
	LOT 6	26	0.55	Min 100%				
	Was and a Country	🕴		Sur 100%			\ 	
	Missaukee County							
	T24N R05W				160			
N-2378	NE1/4 NE1/4	20	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	20	40.00	Min 100%				
	CW4/4 NE4/4		40.00	Sur 100%				
	SW1/4 NE1/4	20	40.00	Min 100% Sur 100%				
N-2379				Sul 100%	160		 	
IN-2313	NE1/4 NW1/4	20	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	20	40.00	Min 100%				
	SW1/4 NW1/4	20	40.00	Sur 100% Min 100%				
		20	+0.00	Sur 100%				
N-2380					120		†	
	NE1/4 SE1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	20	40.00	Min 100%				
	SW1/4 SE1/4	20	40.00	Sur 100% Min 100%				
	W 1/4 GL 1/4	20	40.00	Sur 100%				
N-2381					160		†	
	NE1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	20	40.00	Min 100%				
	SE1/4 SW1/4	20	40.00	Sur 100%				
	SE 1/4 SW 1/4	20	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				
N-2382					160		†	
	NE1/4 SE1/4	23	40.00	Min 100%				
	NIMA/A CEA/A		4	Sur 100%				
	NW1/4 SE1/4	23	40.00	Min 100%				
	 SE1/4 SE1/4	23	40 00	Sur 100% Min 100%				
			+0.00	Sur 100%				
	1	I	l	1		I	I	I

Mineral Auction Catalog

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T24N R05W							
N-2382	(Continued) SW1/4 SE1/4	23	40.00	Min 100% Sur 100%			+	
N-2383	NE1/4 SW1/4	23	40.00	Min 100%	160			
	NW1/4 SW1/4	23	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SW1/4	23		Min 100% Sur 100%				
	SW1/4 SW1/4	23	40.00	Min 100% Sur 100%			ļ 	
N-2384	NE1/4 SE1/4	24	40.00	Min 100% Sur 100%	160			
	NW1/4 SE1/4	24		Min 100% Sur 100%				
	SE1/4 SE1/4 SW1/4 SE1/4	24		Min 100% Sur 100% Min 100%				
N-2385				Sur 100%	160			
	NE1/4 SW1/4 NW1/4 SW1/4	24		Min 100% Sur 100%				
	SE1/4 SW1/4	24		Min 100% Sur 100% Min 100%				
	SW1/4 SW1/4	24	40.00	Sur 100% Min 100%				
N-2386	NE1/4 NE1/4	25	40.00	Sur 100% Min 100%	160			
	NW1/4 NE1/4	25	40.00	Sur 100% Min 100%				
	SE1/4 NE1/4	25	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NE1/4	25	40.00	Min 100% Sur 100%				
N-2387	SE1/4 NW1/4	25	40.00	Min 100% Sur 100%	80			
	SW1/4 NW1/4	25	40.00	Min 100% Sur 100%				
N-2388	NE1/4 SE1/4	25	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	 	<u> </u>					
	T24N R05W							
N-2388	(Continued)	†	t				†	
	NW1/4 SE1/4	25	40.00	Min 100%				
	054/4.054/4	0.5		Sur 100%				
	SE1/4 SE1/4	25	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
N-2389		1			160		1	
	NE1/4 SW1/4	25	40.00	Min 100%				
	NW1/4 SW1/4	25	40.00	Sur 100%				
	1000 1/4 SW 1/4	25	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	25	40.00	Min 100%				
				Sur 100%			ļ	
N-2390	NE1/4 NE1/4	26	40.00	Min 100%	160			
		20	40.00	Sur 100%				
	NW1/4 NE1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	26	40.00	Min 100%				
	SW1/4 NE1/4	26	40.00	Sur 100%				
	3VV 1/4 INE 1/4	26	40.00	Min 100% Sur 100%				
N-2391		†	 		160		 	
	NE1/4 NW1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	26	40.00	Min 100%				
	SE1/4 NW1/4	26	40.00	Sur 100% Min 100%				
	32,7,7,7,7,7		40.00	Sur 100%				
	SW1/4 NW1/4	26	40.00	Min 100%				
		ļ	ļ	Sur 100%			ļ 	
N-2392	NE1/A SE1/A	26	40.00	M:- 4000/	160			
	NE1/4 SE1/4	26	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	26	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	26	40.00	Min 100%				
	SW1/4 SE1/4	00	40.00	Sur 100%				
	SW1/4 SE1/4	26	40.00	Min 100% Sur 100%				
N-2393			 		160			
2000	NE1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County		<u> </u>				<u></u>	
	T24N R05W							
N-2393	(Continued)						 	
IN-2333	SE1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	26	40.00	Min 100%				
				Sur 100%				
N-2394					160			
	NE1/4 NE1/4	29	40.00	Min 100%				
	NW1/4 NE1/4	20	40.00	Sur 100%				
	11VV 1/4 INC 1/4	29	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	29	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 NE1/4	29	40.00	Min 100%				
				Sur 100%				
N-2395					160		[
	NE1/4 SE1/4	29	40.00	Min 100%				
	NIMA/A 054/A		40.00	Sur 100%				
	NW1/4 SE1/4	29	40.00	Min 100%				
	 SE1/4 SE1/4	29	40.00	Sur 100% Min 100%				
		20	40.00	Sur 100%				
	SW1/4 SE1/4	29	40.00	Min 100%				
				Sur 100%				
N-2396					40		[
	SE1/4 SW1/4	29	40.00	Min 100%				
				Sur 100%			ļ	
N-2397	NE1/4 NE1/4	24	40.00	Min 4000/	80			
	INC 1/4 INC 1/4	34	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
N-2398					80		†	
	NE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	34	40.00	Min 100%				
				Sur 100%	160		 	
N-2399	NE1/4 NE1/4	35	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	35	40.00	Min 100%				
				Sur 100%			 	
N-2400	NE1/4 NW1/4	35	40.00	Min 100%	160			
			40.00	Sur 100%				
	I	I	l	1	I	I	I	I

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	 					<u> </u>	1
	T24N R05W						l	
N-2400	(Continued) NW1/4 NW1/4	35	40.00	Min 100%				
	SE1/4 NW1/4	35	40.00	Sur 100% Min 100% Sur 100%				
	SW1/4 NW1/4	35	40.00	Min 100% Sur 100%				
N-2401	NE1/4 SE1/4	35	40.00	Min 100%			+	
	NW1/4 SE1/4	35	40.00	Sur 100% Min 100% Sur 100%				
	SE1/4 SE1/4	35	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	35	40.00	Min 100% Sur 100%				
N-2402	NE1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100% Sur 100%				
N-2403	NE1/4 NE1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 NE1/4	36	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	36		Min 100% Sur 100%				
	SW1/4 NE1/4	36	40.00	Min 100% Sur 100%			 	
N-2404	NE1/4 NW1/4	36	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	36		Min 100% Sur 100%				
	SE1/4 NW1/4 SW1/4 NW1/4	36		Min 100% Sur 100%				
	Missaukee County	36	40.00	Min 100% Sur 100%				
N-2405	T24N R06W				 40		 	
14-2403	SW1/4 NE1/4	6	40.00	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County						<u></u>	
	T24N R06W							
N-2406					160			
	NE1/4 SW1/4	19	40.00	Min 100%				
	NW1/4 SW1/4	19	30 /5	Sur 100% Min 100%				
	W 1/4 GW 1/4	13	33.43	Sur 100%				
	SE1/4 SW1/4	19	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	19	39.95	Min 100%				
				Sur 100%			<u> </u>	
N-2407	NEA/4 NIN/4/4	00	40.00		121			
	NE1/4 NW1/4	30	40.00	Min 100%				
	NW1/4 NW1/4	30	40.36	Sur 100% Min 100%				
		30	40.50	Sur 100%				
	SE1/4 NW1/4	30	40.00	Min 100%				
				Sur 100%				
N-2408					163		†	
	NE1/4 SW1/4	30	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	30	41.02	Min 100%				
	054/4 000/4/4			Sur 100%				
	SE1/4 SW1/4	30	40.00	Min 100%				
	SW1/4 SW1/4	30	11 21	Sur 100% Min 100%				
	SW 1/4 SW 1/4	30	41.34	Sur 100%				
N-2409		+			120		 	
14 2-103	NE1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%			 	
N-2410	SE1/4 SW1/4	35	40.00	Min 100%	40			
	SE 1/4 SW 1/4	33	40.00	Sur 100%				
N-2411					40		 	
14-2411	SW1/4 SW1/4	36	40.00	Min 100%				
				Sur 100%				
	Missaukee County						T	
	T24N R07W							
N-2412					168		T	
	NE1/4 NE1/4	2	43.72	Min 100%				
				Sur 0%				
	NW1/4 NE1/4	2	43.73	Min 100%				
	SE4/4 NE4/4		40.00	Sur 0%				
	SE1/4 NE1/4	2	40.00	Min 100%				
	I			Sur 0%				1

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County							
	T24N R07W						l	
N-2412	(Continued) SW1/4 NE1/4	2	40.00	Min 100% Sur 0%				
2413					168		†	
15	NE1/4 NW1/4 Subject to existing easements.	2	43.74	Min 100% Sur 100%				
15	NW1/4 NW1/4 Subject to existing easements.	2	43.75	Min 100% Sur 100%				
15	SE1/4 NW1/4 Subject to existing easements.	2	40.00	Min 100% Sur 100%				
15	SW1/4 NW1/4	2	40.00	Min 100% Sur 100%				
2414	NE1/4 SE1/4	2	40.00	Min 100%	120		†	
	Subject to existing easements. NW1/4 SE1/4	2		Sur 100%				
	Subject to existing easements.			Min 100% Sur 100%				
15	SE1/4 SE1/4	2	40.00	Min 100% Sur 100%			ļ +	
N-2415	SW1/4 SE1/4	2	40.00	Min 100% Sur 100%				
N-2416	NE1/4 SW1/4 Subject to existing easements.	2	40.00	Min 100%				
	NW1/4 SW1/4	2	40.00	Sur 100% Min 100%				
	SE1/4 SW1/4	2	40.00	Sur 100% Min 100%				
	SW1/4 SW1/4	2	40.00	Sur 100% Min 100% Sur 100%				
N-2417	NE1/4 NE1/4	3	43.90	Min 100%	169			
	NW1/4 NE1/4	3	44.19	Sur 100% Min 100%				
	SE1/4 NE1/4	3	40.00	Sur 100% Min 100%				
	SW1/4 NE1/4	3	40.00	Sur 100% Min 100% Sur 100%				
2418 15	NW1/4 NW1/4		4475		125		 	
15	SE1/4 NW1/4	3		Min 100% Sur 100% Min 100%				
15	SW1/4 NW1/4	3		Sur 100% Min 100%				
.0			10.00	Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T24N R07W							
N-2419	NE1/4 NW1/4		44 47	Min 4000/	45			
	NE	3	44.47	Min 100% Sur 100%			ļ	
2420 15	NE1/4 SE1/4	3	40.00	Min 100%	160			
15	NW1/4 SE1/4	3	40.00	Sur 100% Min 100%				
15	SE1/4 SE1/4	3	40.00	Sur 100% Min 100%				
15	SW1/4 SE1/4	3	40.00	Sur 100% Min 100%				
N-2421				Sur 100%	160		 	
14 2-12 1	NE1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4	3	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	3	40.00	Min 100%				
	SW1/4 SW1/4	3	40.00	Sur 100% Min 100%				
N-2422				Sur 100%	125			
	NE1/4 NE1/4	4	44.73	Min 100% Sur 100%				
	SE1/4 NE1/4	4	40.00	Min 100%				
	SW1/4 NE1/4	4	40.00	Sur 100% Min 100% Sur 100%				
2423	054/4 NRM4/4				40		 	
15	SE1/4 NW1/4	4	40.00	Min 100% Sur 100%				
2424 15	NE1/4 SE1/4	4	40.00	Min 100%	160			
15	NW1/4 SE1/4	4	40.00	Sur 100% Min 100%				
15	SE1/4 SE1/4	4	40.00	Sur 100% Min 100%				
15	SW1/4 SE1/4	4	40.00	Sur 100% Min 100%				
		ļ		Sur 100%	160		 	
N-2425	NE1/4 SW1/4	4	40.00	Min 100% Sur 100%				
	NW1/4 SW1/4 Subject to existing easements.	4	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	4	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T24N R07W							
N-2425	(Continued) SW1/4 SW1/4 Subject to existing easements.	4	40.00	Min 100% Sur 100%				
N-2426	NW1/4 NE1/4	5	42.99	Min 100%				
	SE1/4 NE1/4 Subject to existing easements.	5	40.00	Sur 100% Min 100% Sur 100%				
2427 15	NW1/4 NW1/4	5	42.31	Min 100% Sur 100%				
N-2428	NE1/4 SW1/4	5	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	5	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 SW1/4 SW1/4	5		Min 100% Sur 100% Min 100%				
N-2429	NE1/4 NE1/4	6	42.52	Sur 100% Min 100%				
	NW1/4 NE1/4	6	43.23	Sur 100% Min 100% Sur 100%				
	SE1/4 NE1/4	6		Min 100% Sur 100%				
2430	SW1/4 NE1/4 	6	40.00	Min 100% Sur 100%	 148			
15	NE1/4 NW1/4	6		Min 100% Sur 100%				
15 15	NW1/4 NW1/4 SE1/4 NW1/4	6		Min 100% Sur 100% Min 100%				
15	SW1/4 NW1/4	6		Sur 100% Min 100%				
2431 15	NE1/4 SE1/4	6	40.00	Sur 100% Min 100%	160			
19 15	NW1/4 SE1/4	6	40.00	Sur 100% Min 100% Sur 100%				
15	SE1/4 SE1/4	6	40.00	Min 100% Sur 100%				
15	SW1/4 SE1/4	6	40.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County T24N R07W							
N-2432		+			142		†	
	NE1/4 SW1/4	6	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	6	30.43	Min 100%				
	05440044			Sur 100%				
	SE1/4 SW1/4	6	40.00	Min 100%				
	SW1/4 SW1/4	6	30.61	Sur 100% Min 100%				
	W 1/4 W 1/4	"	30.01	Sur 100%				
N-2433	 	+			140		 	
14-2-55	NW1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
	S1/2 NE1/4 NE1/4	7	20.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	7	40.00	Min 100%				
		ļ i		Sur 100%				
2434 15	NE1/4 NW1/4	7	40.00	Min 100%	142			
19		'	40.00	Sur 100%				
15	NW1/4 NW1/4	7	30.66	Min 100%				
.0		'	00.00	Sur 100%				
15	SE1/4 NW1/4	7	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	7	30.58	Min 100%				
		ļ	<u> </u>	Sur 100%			ļ	
2435					160			
15	NE1/4 SE1/4	7	40.00	Min 100%				
4.5	NNA/4 /4 CE4 /4	_	40.00	Sur 100%				
15	NW1/4 SE1/4	7	40.00	Min 100%				
15	SE1/4 SE1/4	7	40.00	Sur 100% Min 100%				
10		'	+0.00	Sur 100%				
15	SW1/4 SE1/4	7	40.00	Min 100%				
				Sur 100%				
N-2436		1	†		71		1	
	SE1/4 SW1/4	7	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	7	30.42	Min 100%				
		ļ	ļ 	Sur 100%			ļ	
N-2437	SE4/4 NE4/4		40.55	NA: 4555:	40			
	SE1/4 NE1/4 Subject to existing easements.	8	40.00	Min 100%				
		ļ i	ļ	Sur 100%			ļ	
2438					40			
15	SW1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	'		-			<u> </u>	
	T24N R07W	1						
2439					160			
15 19	NE1/4 SE1/4 Subject to existing easements.	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	8	40.00	Min 100%				
15	 SE1/4 SE1/4	8	40.00	Sur 100% Min 100%				
19	Subject to existing easements.		+0.00	Sur 100%				
15	SW1/4 SE1/4	8	40.00	Min 100%				
10	OWN FIGURE		40.00	Sur 100%				
N-2440		†			160		†	
-	NE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	8	40.00	Min 100%				
	ļ			Sur 100%			ļ	
N-2441	NEA/A NEA/A				160			
	NE1/4 NE1/4	9	40.00	Min 100%				
	NW1/4 NE1/4		40.00	Sur 100%				
	14 1/4 INC 1/4	9	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	9	40.00	Min 100%				
	OE 1/4 NE 1/4	9	40.00	Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100%				
			10.00	Sur 100%				
2442		†			160		†	
15	NE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	9	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
15	SE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	9	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
2443		†			160		 	
15	NE1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County						1	
	T24N R07W							
N-2444	12-14 107 1				160		- †	
	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	9	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4 Subject to existing easements.	9	40.00	Min 100%				
				Sur 100%			_	
N-2445					160			
	NE1/4 NE1/4	10	40.00	Min 100%				
	NW1/4 NE1/4	10	40.00	Sur 100% Min 100%				
	11VV 1/4 INC 1/4	10	40.00	Sur 100%				
	SE1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	10	40.00	Min 100%				
				Sur 100%			_	L
2446					160			
15	NE1/4 NW1/4	10	40.00	Min 100%				
4.5	NIA/4 /4 NIA/4 /4			Sur 100%				
15	NW1/4 NW1/4	10	40.00	Min 100%				
15	SE1/4 NW1/4	10	40.00	Sur 100% Min 100%				
13	SE 174 14W 174	10	40.00	Sur 100%				
15	SW1/4 NW1/4	10	40.00	Min 100%				
			10.00	Sur 100%				
2447	1				160		- †	
15	NE1/4 SW1/4	10	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	10	40.00	Min 100%				
4.5	054/4 000/4/4	40	40.00	Sur 100%				
15	SE1/4 SW1/4	10	40.00	Min 100%				
15	SW1/4 SW1/4	10	40.00	Sur 100% Min 100%				
13	SW 174 SW 174		40.00	Sur 100%				
N-2448	 	+			160		- †	
2440	NE1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	11	40.00	Min 100%				
	CM/4/4 NIE4/4		4.5 -	Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
	 			Sur 100%			-	
2449 15	NE1/4 NW1/4	11	40.00	Min 100%	160			
13		''	40.00	Sur 100%				
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Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County							
	T24N R07W							
2449	(Continued)			1			1	
15	NW1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	11	40.00	Min 100%				
15	SW1/4 NW1/4	11	40.00	Sur 100% Min 100%				
13	W 1/4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	''	40.00	Sur 100%				
2450					160		†	
15	NE1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	11	40.00	Min 100%				
	054/4.054/4			Sur 100%				
15	SE1/4 SE1/4	11	40.00	Min 100%				
15	SW1/4 SE1/4	11	40.00	Sur 100% Min 100%				
10	0.000	''	40.00	Sur 100%				
N-2451					160		†	
	NE1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	11	40.00	Min 100%				
	05440444			Sur 100%				
	SE1/4 SW1/4	11	40.00	Min 100%				
	SW1/4 SW1/4	11	40.00	Sur 100%				
	3W1/4 3W1/4	''	40.00	Min 100% Sur 100%				
2452					120		†	
15	NE1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	12	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	12	40.00	Min 100%				
			 	Sur 100%			ļ	
2453 15	NE1/4 NW1/4	13	40.00	 Min 100%	120			
10		13	,0.00	Sur 100%				
15	SE1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%			ļ	
N-2454	NIMA /A CIMA /A	10	40.00	NA: 4555	40			
	NW1/4 SW1/4	13	40.00	Min 100%				
	 			Sur 100%	80		 	
2455 15	NE1/4 NE1/4	14	40.00	Min 100%				
.0			.5.50	Sur 100%				
15	SE1/4 NE1/4	14	40.00	Min 100%				
				Sur 100%				

Missaukee County	Offering Number	Description	Sec-	Lease	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
N-2456 S1/2 of S1/2 of NE1/4 15 40.00 Min 100% Sur 100		Missaukee County							
S1/2 of S1/2 of NE1/4		T24N R07W						ļ 	
15	N-2456	S1/2 of S1/2 of NE1/4	15	40.00		40			
15 NW1/4 NW1/4		NE1/4 NW1/4	15	40.00		160			
15 SE1/4 NW1/4	15	NW1/4 NW1/4	15	40.00	Min 100%				
Sur 100% 160	15	SE1/4 NW1/4	15	40.00	Min 100%				
15 NE1/4 NE1/4	15	SW1/4 NW1/4	15	40.00					
15		NE4/4 NE4/4	40	40.00	N 4: 4000/	160			
15 NW1/4 NE1/4 16 40.00 Min 100% Sur 100% 15 SE1/4 NE1/4 16 40.00 Min 100% Sur 100% 15 SW1/4 NE1/4 16 40.00 Min 100% Sur 100% 15 NW1/4 NW1/4 16 40.00 Min 100% 17 NW1/4 NW1/4 18 40.00 Min 100% 18 100% 18 100% 19 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 11 NW1/4 NW1/4 12 40.00 Min 100% 12 100% 13 SE1/4 NW1/4 14 40.00 Min 100% 15 SE1/4 NW1/4 16 40.00 Min 100% 17 40.00 Min 100% 18 Sur 100% 19 Sur 100% 10 Min 100% 10 Min 100% 11 Sur 100% 12 Min 100% 13 SE1/4 NW1/4 14 40.00 Min 100% 15 SW1/4 NW1/4 17 40.00 Min 100% 18 SW1/4 SE1/4 19 40.00 Min 100% 10 Min 100% 11 SW1/4 SE1/4 11 40.00 Min 100% 12 Min 100% 13 SE1/4 SE1/4 14 40.00 Min 100% 15 SW1/4 SE1/4 16 40.00 Min 100% 17 40.00 Min 100% 18 SW1/4 SE1/4 19 40.00 Min 100% 19 SW1 100% 10 Min 100% 10 Min 100% 11 40.00 Min 100% 12 40.00 Min 100% 13 SE1/4 SE1/4 14 40.00 Min 100% 15 SW1/4 SE1/4 17 40.00 Min 100% 18 SE1/4 SE1/4 19 40.00 Min 100% 19 SW1/4 SE1/4 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 11 40.00 Min 100% 12 Min 100% 13 SE1/4 SE1/4 14 40.00 Min 100% 15 SW1/4 SE1/4 17 40.00 Min 100% 18 SW1/4 SE1/4 19 40.00 Min 100% 19 SW1/4 SE1/4 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 10 Min 100% 11 Min 100% 11 Min 100% 12 Min 100% 13 SE1/4 SE1/4 14 40.00 Min 100% 15 SW1/4 SE1/4 17 40.00 Min 100% 18 SW1/4 SE1/4 19 Min 100% 10 Min 1	15	NE /4 NE /4	16	40.00					
15 SE1/4 NE1/4	15	NW1/4 NE1/4	16	40.00					
15 SW1/4 NE1/4 16 40.00 Min 100% Sur 100%	45	CE4/4 NE4/4	40	40.00					
15 SW1/4 NE1/4 16 40.00 Min 100% Sur 100% 2459	15	SE 1/4 NE 1/4	16	40.00					
15 NE1/4 NW1/4 15 NW1/4 NW1/4 Subject to existing easements. 16 40.00 Min 100% Sur	15	SW1/4 NE1/4	16	40.00	Min 100%				
N-2460 NE1/4 SE1/4 16 40.00 Min 100% Sur 10	2459					80		†	
NW1/4 NW1/4 Subject to existing easements.	15	NE1/4 NW1/4	16	40.00					
Subject to existing easements. Sur 100%	15	NW1/4 NW1/4	16	40.00					
NE1/4 SE1/4 NW 1/4 SE1/4 16 40.00 Min 100% Sur 100% NW 1/4 SE1/4 17 40.00 Min 100% Sur 100% 18 15 NW1/4 NW1/4 19 40.00 Min 100% Sur 100% 10 Min 100% Sur 100%		Subject to existing easements.							
NW 1/4 SE1/4 16 40.00 Min 100% Sur 100%	N-2460					80		†	
NW 1/4 SE1/4		NE1/4 SE1/4	16	40.00					
Sur 100% 120 120 120 15 NW1/4 NW1/4 17 40.00 Min 100% Sur		NW 1/4 SF1/4	16	40 00					
15 NW1/4 NW1/4		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	'	40.00					
SE1/4 NW1/4	2461					120		†	
15 SE1/4 NW1/4 17 40.00 Min 100% Sur 100% 15 SW1/4 NW1/4 17 40.00 Min 100% Sur 100% 2462 15 NE 1/4 SE1/4 17 40.00 Min 100% Sur 100% 15 NW1/4 SE1/4 17 40.00 Min 100% Sur 100% 15 SE1/4 SE1/4 17 40.00 Min 100% Sur 100% 15 SE1/4 SE1/4 17 40.00 Min 100% Sur 100% 15 SW1/4 SE1/4 17 40.00 Min 100% Sur 100% 16 SW1/4 SE1/4 17 40.00 Min 100% Sur 100% 17 40.00 Min 100% Sur 100% 18 SW1/4 SE1/4 17 40.00 Min 100% 19 SW1/4 SE1/4 17 40.00 Min 100% 10 SW1/4 SE1/4 17 40.00 Min 100%	15	NW1/4 NW1/4	17	40.00					
15 SW1/4 NW1/4 17 40.00 Sur 100% Sur 10	15	 SE1/4 NW1/4	17	40.00					
2462 15 NE 1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 15 NW1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 15 SE1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 15 SW1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100%				.0.00					
2462 15 NE 1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 15 NW1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 15 SE1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 15 SW1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100%	15	SW1/4 NW1/4	17	40.00					
15 NE 1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100% Sur 100% 18 NW1/4 SE1/4 Subject to existing easements. 19 SE1/4 SE1/4 SE1/4 Subject to existing easements. 10 Min 100% Sur 100% 11 40.00 Min 100% Sur 100% 12 SW1/4 SE1/4 SE1/4 Subject to existing easements. 18 SW1/4 SE1/4 SE1/4 Subject to existing easements. 19 40.00 Min 100% Sur 100% 10 SW1/4 SE1/4 SE1/4 Subject to existing easements.	2462				Sur 100%	160		 	
Subject to existing easements. Sur 100% Sur 100% Subject to existing easements. Sur 100% Min 100% Sur 100% Sur 100% Sur 100% Sur 100% Sur 100%			17	40.00		100			
Subject to existing easements. Sur 100% SW1/4 SE1/4 Subject to existing easements. 17 40.00 Min 100%	15		17	40.00					
15 SW1/4 SE1/4 17 40.00 Min 100%	15		17	40.00					
	15		17	40.00	Min 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County							
	T24N R07W							
N-2463	1				160		1	
	NE1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	17	40.00	Min 100%				
	SE1/4 SW1/4	17	40.00	Sur 100% Min 100%				
	SE 1/4 GW 1/4	''	40.00	Sur 100%				
	SW1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				
N-2464	1				160		1	
	NE1/4 NE1/4	18	40.00	Min 100%				
	NN44/4 NIE4/4			Sur 100%				
	NW1/4 NE1/4	18	40.00	Min 100%				
	SE1/4 NE1/4	18	40.00	Sur 100% Min 100%				
	SE II THE III	10	40.00	Sur 100%				
	SW1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
2465	1				141		1	
15	NE1/4 NW1/4	18	40.00	Min 100%				
	NA/4/4 NNA/4/4			Sur 100%				
15	NW1/4 NW1/4	18	30.33	Min 100%				
15	SE1/4 NW1/4	18	40.00	Sur 100% Min 100%				
10	SE II T TWO II T	10	+0.00	Sur 100%				
15	SW1/4 NW1/4	18	30.22	Min 100%				
				Sur 100%				
2466					160			
15	NE1/4 SE1/4	18	40.00	Min 100%				
45	NW1/4 SE1/4	40	40.00	Sur 100%				
15	NW 1/4 3E 1/4	18	40.00	Min 100% Sur 100%				
15	SE1/4 sE1/4	18	40.00	Min 100%				
-				Sur 100%				
15	SW1/4 SE1/4	18	40.00	Min 100%				
				Sur 100%			ļ	
N-2467	N244 0044				71			
	NE1/4 SW1/4	18	40.00	Min 100%				
	NW1/4 SW1/4	18	20.14	Sur 100% Min 100%				
	14W 1/4 3W 1/4	10	30.11	Sur 100%				
N-2468	 				120		†	
11 2700	NE1/4 N E1/4	20	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	SE1/4 NE1/4	20	40.00	Min 100%				
				Sur 100%				

Offering	Oil And Gas Lease /		Lease		Bid Bidder		Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Missaukee County							
	T24N R07W							
N-2469					120			
	NE1/4 NW1/4 Subject to existing easements.	20	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	20	40.00	Min 100%				
	CNA/A A NIA/A /A	00	40.00	Sur 100%				
	SW1/4 NW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
	ļ	· 						
2470 15	NE1/4 SE1/4	20	40.00	Min 100%	40			
13	NE 1/4 SE 1/4	20	40.00	Sur 100%				
2471		+			40			
15	SW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%			.]	
N-2472					40			
	NW1/4 NW1/4	21	40.00	Min 100%				
				Sur 100%			-	
N-2473	NW1/4 SW1/4	21	40.00	Min 100%	40			
		21	40.00	Sur 100%				
N-2474		· 			120			
	NE1/4 SE1/4	24	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	24	40.00	Min 100%				
	0)M4/4 054/4			Sur 100%				
	SW1/4 SE1/4	24	40.00	Min 100% Sur 100%				
2475	 	+	 	Sul 100%	40			
15	SE1/4 SW1/4	24	40.00	Min 100%	10			
				Sur 100%				
N-2476		1	Ī		80			
	NE1/4 NE1/4 except Hwy. Subject to existing easements.	27	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4 except Hwy.	27	40.00	Min 100%				
				Sur 100%				
N-2477	NE1/4 NW1/4 ov. Highway	27	40.00	Min 4000/	40			-
	NE1/4 NW1/4 ex. Highway	27	40.00	Min 100% Sur 100%				
N-2478	 	+		Sui 100 %	120		-	
14-24/0	NW1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	27	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	27	40.00	Min 100%				
	 	+		Sur 100%			-	
N-2479	NE1/4 SW1/4	27	40.00	Min 100%	145			
	THE IT I GW IT	21	40.00	Sur 100%				
	T .	l	I	1 34. 10070	l	l	1	I

Offering	Oil And Gas Ecase		Lease	-	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Missaukee County							
	T24N R07W							
N-2479	(Continued)	1	T]			T	
	NW1/4 SW1/4 except W of road	27	32.00	Min 100%				
	054/4 000/4/4			Sur 100%				
	SE1/4 SW1/4	27	40.00	Min 100%				
	SW1/4 SW1/4 except W of road	27	33.00	Sur 100% Min 100%				
	ovin i ovin i oxoopi vi oi rodd	-	33.00	Sur 100%				
2480	1	-			40		+	
15	SW1/4 NW1/ 4	28	40.00	Min 100%				
		_	ļ	Sur 100%				
N-2481					40			
	SE1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%	160		-	
N-2482	NE1/4 SW1/4	28	40.00	Min 100%				
		20	40.00	Sur 100%				
	NW1/4 SW1/4	28	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	28	40.00	Min 100%				
	0,44,4,044,4			Sur 100%				
	SW1/4 SW1/4	28	40.00	Min 100%				
N 2492				Sur 100%	160		-	
N-2483	NE1/4 SE1/4	29	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE 1/4	29	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	29	40.00	Min 100%				
	SW1/4 SE1/4	200	40.00	Sur 100%				
	3W1/4 3E1/4	29	40.00	Min 100% Sur 100%				
N-2484		-	<u> </u>		80		-	
14 2-04	SE1/4 SW1/4	29	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	29	40.00	Min 100%				
				Sur 100%				
N-2485	NE1/4 NE1/4	00	40.00	Mim 40001	120			
	NE1/4 NE1/4	32	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	32	40.00	Min 100%				
			10.00	Sur 100%				
	SW1/4 NE1/4	32	40.00	Min 100%				
		_	ļ	Sur 100%				
N-2486					160			
	NE1/4 NW1/4	32	40.00	Min 100%				
	NIM4/4 NIM4/4	20	40.00	Sur 100%				
	NW1/4 NW1/4	32	40.00	Min 100%				
	J	I	I	Sur 100%	l	I	I	I

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	T						
	T24N R07W							
N-2486	(Continued)							
	SE1/4 NW1/4	32	40.00	Min 100%				
	CIMA /A NIMA /A	00	40.00	Sur 100%				
	SW1/4 NW1/4	32	40.00	Min 100% Sur 100%				
2487		+		Sui 100 /6	120		 	
2467 15	NW1/4 SE1/4	32	40.00	Min 100%	120			
				Sur 100%				
15	SE1/4 SE1/4	32	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	32	40.00	Min 100%				
			 	Sur 100%			ļ	
N-2488	NE1/4 SE1/4	20	40.00	Min 4000/	40			
	NE 1/4 SE 1/4	32	40.00	Min 100% Sur 100%				
2489		+		Sui 100 /6	160		 	
2409 15	NE1/4 SW1/4	32	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	32	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	32	40.00	Min 100%				
	0.004/4 0.004/4			Sur 100%				
15	SW1/4 SW1/4	32	40.00	Min 100%				
	Missoukes County			Sur 100%				
	Missaukee County T24N R08W							
N-2490					168			
	NE1/4 NE1/4	1	44.47	Min 100%				
	NNA/4 /4 NIE 4 /4			Sur 100%				
	NW1/4 NE1/4	1	43.41	Min 100% Sur 100%				
	SE1/4NE1/4	1	40.00	Min 100%				
		'	.0.00	Sur 100%				
	SW1/4 NE1/4	1	40.00	Min 100%				
				Sur 100%				
2491					164			
15 19	NE1/4 NW1/4	1	42.34	Min 100%				
	NIN/4 /4 NIN/4 /4		44.5=	Sur 100%				
15 19	NW1/4 NW1/4	1	41.27	Min 100%				
15	SE1/4 NW1/4	1	40.00	Sur 100% Min 100%				
19		'	70.00	Sur 100%				
15	SW1/4 NW1/4	1	40.00	Min 100%				
19				Sur 100%				
2492		†	†		160		†	
15	NE1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				

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Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County							
	T24N R08W	ļ					ļ	
2492	(Continued)							
15	NW1/4 SE1/4	1	40.00	Min 100%				
15	SE1/4 SE1/4	1	40.00	Sur 100% Min 100%				
13	SE 1/4 SE 1/4	'	40.00	Sur 100%				
15	SW1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
N-2493		1	t		160		†	
	NE1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	1	40.00	Min 100%				
	SW1/4 SW1/4	1	40.00	Sur 100%				
	300 1/4 300 1/4	'	40.00	Min 100% Sur 100%				
N-2494					161		 	
N-2434	NE1/4 NE1/4	2	40.38	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	2	39.72	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	2	40.00	Min 100%				
				Sur 100%				
	SW1/4NE1/4	2	40.00	Min 100%				
		ļ		Sur 100%				
2495 15	NE1/4 NW1/4	2	20.07	Min 100%	40			
13	INC 1/4 INVV 1/4	-	39.07	Sur 100%				
2496		 			160		 	
2430	NE1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	2	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE/14	2	40.00	Min 100%				
<i>,</i>	0.004/4.05.4/4			Sur 100%				
15	SW1/4 SE 1/4	2	40.00	Min 100%				
		 	 	Sur 100%				
N-2497	NE1/4 SW1/4	2	40.00	Min 100%	120			
			70.00	Sur 100%				
	SE1/4 SW1/4	2	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	2	40.00	Min 100%				
		1	L	Sur 100%			1	
2498		1	T		80		T	
15	NE1/4 SE1/4	3	40.00	Min 100%				
				Sur 100%				

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Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	 		1 7				
	T24N R08W							
2498	(Continued)	1					†	
15	SE1/4 SE1/4	3	40.00	Min 100%				
		1		Sur 100%			ļ	
N-2499	NEA/A OFA/A				120			
	NE1/4 SE1/4	4	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	4	40.00	Min 100%				
	,		10.00	Sur 100%				
	SW1/4 SE1/4	4	40.00	Min 100%				
				Sur 100%			l	
N-2500					80			
	NE1/4 SE1/4	7	40.00	Min 100%				
	 SE1/4 SE1/4	7	40.00	Sur 100% Min 100%				
	SE 1/4 SE 1/4	'	40.00	Sur 100%				
N-2501		1			67		 	
14 2501	NW1/4 SW1/4	7	33.52	Min 100%				
				Sur 100%				
	SWI/4 SW1/4	7	32.93	Min 100%				
				Sur 100%			ļ	
N-2502	NE1/4 SE1/4	8	40.00	Min 100%	160			
	NE 1/4 SE 1/4	0	40.00	Sur 100%				
	NW1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	8	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	8	40.00	Min 100%				
N-2503				Sur 100%	160		 	
IN-2303	NE1/4 SW1/4	8	40.00	Min 100%	100			
				Sur 100%				
	NW1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	8	40.00	Min 100%				
	SW1/4 SW1/4	8	40.00	Sur 100% Min 100%				
			70.00	Sur 100%				
N-2504		1			80		†	
	SE1/4 NE1/4	9	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	9	40.00	Min 100%				
<u>-</u>				Sur 100%			ļ	
2505 15	 SE1/4 NW1/4	9	40.00	Min 100%	40			
10	OL 1/4 INVV 1/4	9	40.00	Sur 100%				
	I		l	Jul 100%		l	1	I

Mineral Auction Catalog

Offering Number	Description Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County							
	T24N R08W							
2506					40		†	
15	SW1/4 SE1/4	9	40.00	Min 100%				
				Sur 100%			ļ	
N-2507	NE1/4 SE1/4	9	40.00	Min 100%	40			
	NE 1/4 SE 1/4	9	40.00	Sur 100%				
2508					120		1	
15	NE1/4 SW1/4	9	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	9	40.00	Min 100%				
	SW1/4 SW1/4	9	40.00	Sur 100% Min 100%				
			40.00	Sur 100%				
2509		† ·			80		†	
15	SE1/4 SE1/4	10	40.00	Min 100%				
4-	0,444,0544			Sur 100%				
15	SW1/4 SE1/4	10	40.00	Min 100%				
N-2510				Sur 100%	 40			
IN-2310	SE1/4 SW1/4	10	40.00	Min 100%				
				Sur 100%				
N-2511					160		Ī	
	NE1/4 NE1/4	11	40.00	Min 100%				
	NW1/4 NE1/4	11	40.00	Sur 100% Min 100%				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	''	40.00	Sur 100%				
	SE1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	11	40.00	Min 100%				
				Sur 100%				
2512 15	NE1/4 NW1/4	11	40 00	Min 100%	160			
.0		'	13.00	Sur 100%				
15	NW1/4 NW1/4	11	40.00	Min 100%				
				Sur 100%				
15 19	SE1/4 NW1/4	11	40.00	Min 100%				
15	SW1/4 NW1/4	11	40.00	Sur 100% Min 100%				
13		''	+0.00	Sur 100%				
2513				1 - 2 - 2 - 2 - 2	120		†	
15	NE1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%				
15 19	NW1/4 SE1/4	11	40.00	Min 100%				
15	SE1/4 SE1/4	11	40.00	Sur 100% Min 100%				
10	02.7.1 02.17.1	' '	70.00	Sur 100%				
	I	I	i I	1 24. 100/0	l	I	1	I

Offering	Oil And das Loc		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Missaukee County							
	T24N R08W							
N-2514					40			
	SW1/4 SE1/4	11	40.00	Min 100%				
				Sur 100%			.	
N-2515	NE4/4 014/4				160			
	NE1/4 SW1/4	11	40.00	Min 100%				
	NW1/4 SW1/4	11	40.00	Sur 100% Min 100%				
		''	40.00	Sur 100%				
	SE1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	11	40.00	Min 100%				
				Sur 100%				
N-2516					160			
	NE1/4 NE1/4	12	40.00	Min 100%				
	NNA/4 /4 NIE 4 /4		4	Sur 100%				
	NW1/4 NE1/4	12	40.00	Min 100%				
	SE1/4 NE1/4	12	40.00	Sur 100% Min 100%				
	OE 1/4 NE 1/4	12	40.00	Sur 100%				
	SW1/4 NE1/4	12	40.00	Min 100%				
				Sur 100%				
2517					160			
15	NE1/4 NW1/4	12	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	12	40.00	Min 100%				
45	CEA/A NINA/A	40	40.00	Sur 100%				
15	SE1/4 NW1/4	12	40.00	Min 100%				
15	SW1/4 NW1/4	12	40.00	Sur 100% Min 100%				
10		12	+0.00	Sur 100%				
2518					80			
15	NE1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
N-2519					40			
	NW1/4 SW1/4	12	40.00	Min 100%				
			 	Sur 100%				
N-2520	NE1/4 NE1/4	13	40.00	Min 100%	160			
		13	40.00	Sur 100%				
	NW1/4 NE1/4	13	40.00	Min 100%				
	Subject to existing easements.		10.00	Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100%				
	Subject to existing easements.	'3	70.00	Sur 100%				
	SW1/4 NE1/4	13	40.00					
	Subject to existing easements.	13	40.00	Min 100% Sur 100%				
				Jul 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	- 					<u> </u>	
	T24N R08W						l	
2521					40		T	
15	NE1/4 NW1/4 Subject to existing easements.	13	40.00	Min 100%				
			 	Sur 100%			ļ	
2522 15	NE1/4 SE1/4	13	40.00	Min 100%	80			
10	Subject to existing easements.	13	40.00	Sur 100%				
15	NW1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
N-2523			T		160			
	NE1/4 SW1/4	13	40.00	Min 100%				
	NW1/4 SW1/4	13	40.00	Sur 100% Min 100%				
		13	40.00	Sur 100%				
	SE1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%	80			
N-2524	NW1/4 NE1/4	14	40.00	Min 100%	80			
			10.00	Sur 100%				
	SW1/4 NE1/4	14	40.00	Min 100%				
	ļ 		 	Sur 100%			ļ 	
2525 15	NE1/4 NW1/4	14	40.00	Min 100%	160			
19		14	40.00	Sur 100%				
15	NW1/4 NW1/4	14	40.00	Min 100%				
19				Sur 100%				
15 19	SE1/4 NW1/4	14	40.00	Min 100%				
3	SW1/4 NW1/4	14	40.00	Sur 100% Min 100%				
15		'-	40.00	Sur 100%				
19 N-2526	 		 		55		 	
	NW1/4 SE1/4	14	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4 ex W 25 Acres	14	15.00	Min 100%				
N-2527				Sur 100%	80		 	
IN-7971	NE1/4 SW1/4	14	40.00	Min 100%	00			
				Sur 100%				
	NW1/4 SW1/4	14	40.00	Min 100%				
	 			Sur 100%			ļ	
N-2528	NE1/4 NE1/4	15	40.00	Min 100%	160			
		13	70.00	Sur 100%				
	NW1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	1		19			<u> </u>	<u> </u>
	T24N R08W							
N-2528	(Continued)	-+						
	SW1/4 NE1/4	15	40.00	Min 100%				
				Sur 100%				
2529 15	NE1/4 NW1/4	15	40.00	Min 4000/	160			
15		15	40.00	Min 100% Sur 100%				
15	NW1/4 NW1/4	15	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	15	40.00	Min 100%				
45	Q10/4 /4 N10/4 /4	45	40.00	Sur 100%				
15	SW1/4 NW1/4	15	40.00	Min 100% Sur 100%				
2530	 			Sui 100 /6	160			
2330 15	NE1/4 SE1/4	15	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	15	40.00	Min 100%				
4-	054/4.054/4			Sur 100%				
15	SE1/4 SE1/4	15	40.00	Min 100%				
	SW1/4 SE1/4	15	40.00	Sur 100% Min 100%				
		13	40.00	Sur 100%				
N-2531		- +			160		†	
	NE1/4 SW1/4	15	40.00	Min 100%				
				Sur 100%				
	NW1/4 SW1/4	15	40.00	Min 100%				
	SE1/4 SW1/4	15	40.00	Sur 100%				
	3E 1/4 3W 1/4	15	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	15	40.00	Min 100%				
				Sur 100%				
N-2532		1			160		1	
	NE1/4 NE1/4 Subject to existing easements.	16	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 NE1/4	16	40.00	Min 100%				
	 SE1/4 NE1/4	40	40.00	Sur 100%				
	Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	CN/4 /4 NIF 4 /4	10	40.00					
	SW1/4 NE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%				
2533 15	NE1/4 NW1/4	16	40.00	Min 100%	160			
10		'0	70.00	Sur 100%				
15	NW1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	16	40.00	Min 100%				
. =	0044/4 50444/4			Sur 100%				
15	SW1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County		<u></u>					
	T24N R08W							
2534		1	Ĭ		80		Ī	
	NE1/4 SE1/4	16	40.00	Min 100%				
15	NW1/4 SE1/4	10	40.00	Sur 100%				
15	Subject to existing easements.	16	40.00	Min 100% Sur 100%				
	ļ						 	
N-2535	NE1/4 SW1/4	16	40.00	Min 100%	80			
	Subject to existing easements.	'	40.00	Sur 100%				
	NW1/4 SW1/4	16	40.00	Min 100%				
		'0	40.00	Sur 100%				
N-2536		† ·	 		160		†	
1. 2000	NE1/4 NE1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 NE1/4	17	40.00	Min 100%				
	054441544			Sur 100%				
	SE1/4 NE1/4	17	40.00	Min 100%				
	SW1/4 NE1/4	17	40.00	Sur 100% Min 100%				
		''	40.00	Sur 100%				
N-2537		 	 		160		 	
	NE1/4 NW1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	17	40.00	Min 100%				
	CE4/4 NIMA/4	4.7	40.00	Sur 100%				
	SE1/4 NW1/4	17	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	17	40.00	Min 100%				
		''	10.00	Sur 100%				
N-2538		† ·			160		†	
	NE1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	17	40.00	Min 100%				
	SE1/4 SE1/4	17	40.00	Sur 100%				
	SE 174 SE 174	''	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	17	40.00	Min 100%				
				Sur 100%				
2539		1	T		160		T	
15	NE1/4 SW1/4	17	40.00	Min 100%				
. -	NNA /4 CVA/4 /4			Sur 100%				
15	NW1/4 SW1/4	17	40.00	Min 100%				
15	SE1/4 SW1/4	17	40.00	Sur 100% Min 100%				
10	327.3777	''	70.00	Sur 100%				
15	SW1/4 SW1/4	17	40.00	Min 100%				
				Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County	† 					1	
	T24N R08W							
N-2540		†			160		1	
	NE1/4 NE1/4	18	40.00	Min 100%				
	NINA A NIFA A	10	40.00	Sur 100%				
	NW1/4 NE1/4	18	40.00	Min 100% Sur 100%				
	SE1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	18	40.00	Min 100%				
		ļ +		Sur 100%			ļ	
N-2541		1.0			144			
	NE1/4 NW1/4	18	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4	18	32 31	Min 100%				
			02.01	Sur 100%				
	SE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	18	31.65	Min 100%				
				Sur 100%			ļ	
N-2542	NE1/4 SE1/4	10	40.00	Min 4000/	160			
	NE 1/4 SE 1/4	18	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	18	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	18	40.00	Min 100%				
				Sur 100%				
	SW1/4 SE1/4	18	40.00	Min 100%				
			 	Sur 100%				
N-2543	NE1/4 SW1/4	18	40.00	Min 100%	142			
	1.2		10.00	Sur 100%				
	NW1/4 SW1/4	18	30.99	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	18	40.00	Min 100%				
	0.044/4			Sur 100%				
	SW1/4 SW1/4	18	30.33	Min 100%				
N-2544				Sur 100%	 80		-	
14-2344	NE1/4 NE1/4	19	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	19	40.00	Min 100%				
		ļ		Sur 100%			ļ	
N-2545	NN44/4 NN44/4				61			
	NW1/4 NW1/4	19	30.15	Min 100%				
	SW1/4 NW1/4	10	30 45	l				
		19	30.43					
	SW1/4 NW1/4	19	30.45	Sur 100% Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County		<u> </u>					
	T24N R08W							
N-2546					160		-	
0 .0	NE1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
	NW1/4 SE1/4	19	40.00	Min 100%				
	054/4 054/4	40	40.00	Sur 100%				
	SE1/4 SE1/4	19	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	19	40.00	Min 100%				
				Sur 100%				
N-2547					62		-	
	NW1/4 SW1/4	19	30.75	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	19	31.05	Min 100%				
				Sur 100%	160		-	-
N-2548	NE1/4 NE1/4	20	40.00	Min 100%				
			10.00	Sur 100%				
	NW1/4 NE1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	20	40.00	Min 100%				
	CWA/A NEA/A		40.00	Sur 100%				
	SW1/4 NE1/4	20	40.00	Min 100% Sur 100%				
N-2549	+			Sul 100%	160		-	-
IN-2343	NE1/4 NW1/4	20	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	20	40.00	Min 100%				
	SW1/4 NW1/4	20	40.00	Sur 100% Min 100%				
	OW 1/4 14WV 1/4	20	40.00	Sur 100%				
N-2550					160		-	-
11 2000	NE1/4 SE1/4	20	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
	NW1/4 SE1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4 Subject to existing easements.	20	40.00	Min 100%				
	oubject to existing easements.			Sur 100%				
	SW1/4 SE1/4	20	40.00	Min 100%				
			 	Sur 100%			_	-
N-2551	NE1/4 SW1/4	20	40.00	Min 100%	160			
	TOW 1/4	20	40.00	Sur 100%				
	NW1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	20	40.00	Min 100%				
				Sur 100%				

Mineral Auction Catalog

Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Missaukee County					,		
	T24N R08W							
N-2551	(Continued)	Ī	[]			
	SW1/4 SW1/4	20	40.00	Min 100	6			
		l		Sur 100	6		.]	
N-2552					40			
	NW1/4 NE1/4	30	40.00	Min 100	6			
				Sur 100	6			

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Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Montmorency County T31N R01E							
N-2553	One acre in SE1/4 NE1/4 originally proposed for school purposes	29	1.00	Min 100% Sur 100%				

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Newaygo County							
	T15N R11W							
N-2554	NE1/4 NE1/4	18	36.49	Min 100% Sur 0%				
	NW1/4 NE1/4	18	36.61	Min 100% Sur 0%				
	SE1/4 NE1/4	18	37.23	Min 100% Sur 0%				
	SW1/4 NE1/4	18	37.35	Min 100% Sur 0%				
N-2555	NE1/4 NW1/4 Subject to existing easements.	18	36.74	Min 100% Sur 0%			1	
N-2556	N1/2 NW1/4 SE1/4	18	20.00	Min 100%				
	N1/2 SW1/4 SE1/4	18	20.00	Sur 0% Min 100% Sur 0%				
	NE1/4 SE1/4	18	40.00	Min 100% Sur 0%				
	SE1/4 SE1/4	18	40.00	Min 100% Sur 0%				
	SW1/4 NW1/4 SE1/4	18	10.00	Min 100% Sur 0%				
N-2557	NE1/4 NW1/4 SW1/4 Subject to existing easements.	18	9.31	Min 100% Sur 0%				
	NE1/4 SE1/4 SW1/4	18	10.00	Min 100% Sur 0%				
	SE1/4 NW1/4 SW1/4 Subject to existing easements.	18	9.31	Min 100% Sur 0%				
	Undivided 1/2 interest in SE1/4 SE1/4 SW1/4	18	5.00	Min 100% Sur 0%				
	Undivided 1/2 interest in SE1/4 SE1/4 SW1/4	18		Min 100% Sur 0%				
	W1/2 NW1/4 SW1/4 Subject to existing easements.	18	18.63	Min 100% Sur 0%				
	W1/2 SE1/4 SW1/4	18	20.00	Min 100% Sur 0%				
	Newaygo County T15N R12W							
N-2558	SE1/4 NE1/4	13	38.87	Min 100%				
	SW1/4 NE1/4	13	38.79	Sur 0% Min 100% Sur 0%				

Offering Number	Description	Sec-	Lease Acres		Bid	Bidder Number	Per Acre Bid	Total Bid
Number	Description	lion	Acres	Equity	Acres	Number	Diu	DIU
	Oceana County							
	T14N R15W							
N-2559	SE1/4 NW1/4	5	40.00	Min 1000/	40			
	SE 1/4 INW 1/4	5	40.00	Min 100% Sur 0%				
2560		 :			 74			
1	NW1/4 NW1/4	6	36.51	Min 100%	, ,			
16	Subject to existing easements.			Sur 0%				
1	SW1/4 NW1/4	6	37.20	Min 100%				
16	Subject to existing easements.			Sur 0%				
2561					117		 	
15	NE1/4 SW1/4	6	40.00	Min 100%				
16				Sur 0%				
1	NW1/4 SW1/4	6	38.00	Min 100%				
16	Subject to existing easements.			Sur 0%				
1	SW1/4 SW1/4	6	38.80	Min 100%				
3 16	Subject to existing easements.			Sur 0%				
N-2562					40		T	
2	SE1/4 SE1/4	7	40.00	Min 100%				
				Sur 0%			ļ	
2563	NE4/ANE4/A				40			
1 15	NE1/4 NE1/4	8	40.00	Min 100%				
				Sur 0%	20			
N-2564	E1/2 NW1/4 NE1/4	8	20.00	Min 100%				
_			20.00	Sur 0%				
2565					80		†	
1	NE1/4 NW1/4	8	40.00	Min 100%				
15				Sur 0%				
1 15	SE1/4 NW1/4	8	40.00	Min 100%				
				Sur 0%				
N-2566	NE1/4 SW1/4	8	40.00	Min 100%	75			
2	NE 1/4 GW 1/4		40.00	Sur 0%				
2	SE1/4 SW1/4 ex N1/2 NW1/4 of SE1/4 SW1/4	8	35.00	Min 100%				
34				Sur 0%				
N-2567		I	[80		T	
2 34	NW1/4 NE1/4	18	40.00	Min 100%				
	SE4/4 NE4/4	1.	40.55	Sur 0%				
2	SE1/4 NE1/4	18	40.00	Min 100%				
2568				Sur 0%	20		 	
2300 1	NW1/4 NE1/4 SE1/4	18	10.00	Min 100%				
15				Sur 0%				
.1	SW1/4 NE1/4 SE1/4	18	10.00	Min 100%				
15		ļ	ļ	Sur 0%			 	
N-2569					40			
2	NE1/4 NW1/4 SE1/4	18	10.00	Min 100%				
				Sur 0%				

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Oceana County							
	T14N R15W							
N-2569	(Continued) SE1/4 NW1/4 SE1/4	18	10.00	Min 100% Sur 0%				
2	W1/2 NW 1/4 SE1/4	18	20.00	Min 100% Sur 0%				
N-2570	SE1/4 SW1/4	18	40.00	Min 100% Sur 0%	81		+	
2	SW1/4 SW1/4	18	40.83	Min 100% Sur 0%				
2571 1 15	NW1/4 NW1/4	20	40.00	Min 100% Sur 0%	40			
	Oceana County T14N R16W							
2572 1 3	NE1/4 NE1/4	12	40.00	Min 100% Sur 0%	120			
1	NW1/4 NE1/4	12	40.00	Min 100% Sur 0%				
1	SW1/4 NE1/4	12	40.00	Min 100% Sur 0%				
2573 1	SW1/4 SE1/4	12	40.00	Min 100% Sur 0%				
2574 1	NE1/4 SW1/4	12	40.00	Min 100% Sur 0%				
1	SE1/4 SW1/4	12	40.00	Min 100% Sur _ 0%			+	
	Oceana County T15N R15W						ļ 	
N-2575 8	W 5 acres of S1/2 NE1/4	31	5.00	Min 100% Sur 0%				
N-2576 2	NE1/4 SE1/4	31	40.00	Min 100% Sur 0%				
	Oceana County T15N R16W							
2577 15	SW1/4 SW1/4 SW1/4	25	10.00	Min 100% Sur 0%			+	
2578 15	NW1/4 NE1/4	36	40.00	Min 100% Sur 0%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Oceana County						<u> </u>	<u> </u>
	T15N R16W							
2578	(Continued) SW1/4 NE1/4	36	40.00	Min 100%				
				Sur 0%				
	Oceana County							
	T15N R17W	+						
N-2579	100 # DD w/w parago NE4/4 NE4/4	40			7			
	100 ft RR r/w across NE1/4 NE1/4	19	3.26	Min 100% Sur 100%				
	100 ft RR r/w across NW1/4 NE1/4	19	1.03	Min 100%				
	Too K rately was loss two ly rate ly r		1.00	Sur 100%				
	100 ft RR r/w across SW1/4 NE1/4	19	2.16	Min 100%				
				Sur 100%				
N-2580		T ·	T		6		T	
	100 ft RR r/w across SE1/4 NW1/4	19	3.26	Min 100%				
	400 # DD w/w core = 00/4/4 NIM4/4	4.0		Sur 100%				
	100 ft RR r/w across SW1/4 NW1/4	19	2.22	Min 100%				
		 		Sur 100%	2			
N-2581	100 ft RR r/w across NW1/4 SW1/4	19	1 38	 Min 100%				
			1.00	Sur 100%				
N-2582		 ·			4			
	100 ft RR r/w across NW1/4 NW1/4	20	2.82	Min 100%				
				Sur 100%				
	That part of NW1/4 NW1/4 lying Sly & Ely of the C&O RR abandoned 100 foot r/w, Sly of US-31 (Polk Rd) & NWly of a line desc as: Beg at a point on the N line of Sec 20 which is S 86 deg 41'57" E 1297.69 feet from the NW corner of Sec 20, th S 03 deg 18'03" W 75 feet, th S 75 deg 08'43" W 865 feet to a POE Subject to existing easements.	20	0.25	Min 100% Sur 100%				
	Oceana County	 :					 	
	T15N R18W							
N-2583		† ·	†		2		†	
	30 ft RR r/w across SE1/4 NE1/4	26	0.91	Min 100%				
	00 (1 PD /		_	Sur 100%				
	30 ft RR r/w across NE1/4 NE1/4	26	0.90	Min 100%				
				Sur 100%			 	
2584 19	30 ft RR r/w across SE1/4 SE1/4	26	0.20	Min 100%	38			
10	oo k kk i w doroso de ii i de ii i	20	0.23	Sur 100%				
15	All of SE1/4 SE1/4 West of Railroad	26	37.00	Min 100%				
				Sur 0%				
N-2585		T ·	T		1		T	
	30 ft RR r/w across NE1/4 SE1/4	26	0.91	Min 100%				
		ļ ·	 	Sur 100%				
N-2586	100 ft PD r/w goroco SW4/4 NE4/4	20	0.07	Min 4000	1			
	100 ft RR r/w across SW1/4 NE1/4	36	0.27	Min 100%				
			l	Sur 100%			l	1

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Oceana County							
	T15N R18W							
N-2587	100 ft RR r/w across NW1/4 NW1/4	26	2.04	Min 4000/	9			
	100 It IXIX I/W acioss IVW I/4 IVW I/4	36	3.91	Min 100% Sur 100%				
	100 ft RR r/w across NE1/4 NW1/4	36	0.10	Min 100%				
				Sur 100%				
	100 ft RR r/w across SE1/4 NW1/4	36	4.06	Min 100% Sur 100%				
	100 ft RR r/w across SW1/4 NW1/4	36	0.10	Min 100%				
		1		Sur 100%				
N-2588					9			
	100 ft RR r/w across NE1/4 SE1/4	36	0.48	Min 100% Sur 100%				
	100 ft RR r/w across NW1/4 SE1/4	36	3.90	Min 100%				
			0.00	Sur 100%				
	100 ft RR r/w across SE1/4 SE1/4	36	3.83	Min 100%				
	ļ		 	Sur 100%				
	Oceana County							
2589	T16N R17W				 40			
2369	W1/2 NW1/4 SE1/4	4	20.00	Min 100%	_			
15				Sur 0%				
1 15	W1/2 SW1/4 SE1/4	4	20.00	Min 100%				
				Sur 0%	 40			
2590 1	SE1/4 SW1/4	4	40.00	Min 100%	_			
15		l		Sur 0%				
N-2591					35			
35	E 10 A of SW1/4 SW1/4	8	10.00	Min 100%				
35	E1/2 SE1/4 SW1/4	8	20.00	Sur 0% Min 100%				
				Sur 0%				
35	W 5 acres E 3/4 E1/2 SW1/4 SW1/4	8	5.00	Min 100%				
2500				Sur 0%			ļ	
2592 1	NE1/4 NW1/4	9	40.00	Min 100%	40			
15				Sur 0%				
2593		1	T		80		T	
15	SE1/4 SW1/4	9	40.00	Min 100%				
15	SW1/4 SW1/4	9	40.00	Sur 0% Min 100%				
			,0.00	Sur 0%				
N-2594	1	†	†		80		†	
	NE1/4 SW1/4	9	40.00	Min 100%				
	NW1/4 SW1/4	9	40.00	Sur 0% Min 100%				
		9	40.00	Sur 0%				
		I	l	1 501 070	l	l	1	l

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Oceana County							
	T16N R17W							
N-2595					141		1	
	Lot 1 except W 208.70 feet of E 238.70 feet of N	30	62.17	Min 100%				
	208.70 feet			Sur 100%				
	SE1/4 NW1/4	30	40.00	Min 100%				
				Sur 100%				
	SW1/4 NW1/4	30	37.92	Min 100%				
				Sur 100%				
N-2596					98			
34 35	N1/2 NW1/4 SW1/4	30	19.01	Min 100%				
33				Sur 0%				
	NE1/4 SW1/4	30	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	30	38.14	Min 100%				
	l	1	l	Sur 100%]	L	1	L

Mineral Auction Catalog

O#i					,		D A	T-4-1
Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Ogemaw County T22N R03E							
2507	12214 1031				80		 	
2597 15	SE1/4 SW1/4	1	40.00	Min 100%				
				Sur 0%				
15	SW1/4 SW1/4	1	40.00	Min 100%				
				Sur 0%				

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T17N R07W							
N-2598	SE1/4 SW1/4 EXCEPT W1/2 E1/2 SE1/4 SW1/4	14	30.00	Min 100% Sur 0%				
	W1/2 E1/2 SE1/4 SW1/4	14	10.00	Min 100% Sur 0%				
N-2599	NW1/4 SE1/4 Subject to existing easements.	15	40.00	Min 100% Sur 0%	80			
	SW1/4 SE1/4 Subject to existing easements.	15	40.00	Min 100% Sur 0%				
2600	NE1/4 SE1/4	21	40.00	Min 100% Sur 0%				
2601 15	NW1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 0%				
N-2602	NE1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 0%				
2603 11 15	NW1/4 NW1/4	23	40.00	Min 100% Sur 0%				
N-2604	NE1/4 NW1/4	23	40.00	Min 100% Sur 0%	40			
2605 15	SE1/4 SE1/4	23	40.00	Min 100% Sur 0%	80			
15	SW1/4 SE1/4	23	40.00	Min 100% Sur 0%				
2606 15	NE1/4 NW1/4	25	40.00	Min 100% Sur 0%	40			
2607 15	NE1/4 SE1/4	25	40.00	Min 100% Sur 0%	80			
15	NW1/4 SE1/4	25	40.00	Min 100% Sur 0%				
N-2608	SE1/4 SE1/4	25	40.00	Min 100%	80			
	SW1/4 SE1/4	25	40.00	Sur 0% Min 100% Sur 0%				
2609 15	NE1/4 SW1/4	25	40.00	Min 100% Sur 0%				

Mineral Auction Catalog

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T17N R07W							
2609 15	(Continued) NW1/4 SW1/4	25	40.00	Min 100% Sur 0%				
15	SW1/4 SW1/4	25	40.00	Min 100% Sur 0%				
N-2610	SE1/4 SW1/4	25	40.00	Min 100% Sur 0%	40			
2611 15	NW1/4 NW1/4 Subject to existing easements.	26	40.00	Min 100% Sur 0%				
15	SW1/4 NW1/4	26	40.00	Min 100% Sur 0%				
2612 15	SW1/4 NE1/4	30	40.00	Min 100% Sur 0%				
2613 15	NE1/4 SW1/4	30	40.00	Min 100% Sur 0%				
15	SW1/4 SW1/4	30	22.76	Min 100% Sur 0%				
2614 15	NW1/4 NE1/4	34	40.00	Min 100% Sur 0%				
N-2615	NE1/4 NE1/4	34	40.00	Min 100% Sur 0%				
2616 15	NE1/4 SE1/4	34	40.00	Min 100%				
15	NW1/4 SE1/4	34	40.00	Sur 0% Min 100% Sur 0%				
15	SE1/4 SE1/4	34	40.00	Min 100% Sur 0%				
15	SW1/4 SE1/4	34	40.00	Min 100% Sur 0%				
2617 15	S1/2 SE1/4 SE1/4	35	20.00	Min 100%				
15	S1/2 SW1/4 SE1/4	35	20.00	Sur 0% Min 100% Sur 0%				
2618 15	NW1/4 SW1/4	35	40.00	Min 100%	80		+	
15	SW1/4 SW1/4	35	40.00	Sur 0% Min 100% Sur 0%				

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Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T17N R07W							
N-2619	NE1/4 SW1/4	35	40.00	Min 100% Sur 0%				
2620 15	NE1/4 NE1/4	36	40.00	Min 100%	80			
15	NW1/4 NE1/4	36	40.00	Sur 0% Min 100% Sur 0%				
2621 15	NE1/4 NW1/4	36	40.00	Min 100% Sur 0%				
N-2622	N1/2 SE1/4 NW1/4	36	20.00	Min 100% Sur 0%	80			
	N1/2 SW1/4 NW1/4	36		Min 100% Sur 0%				
2623	NW1/4 NW1/4	36	40.00	Min 100% Sur 0%	 80		 	
15	NE1/4 SE1/4	36	40.00	Min 100% Sur 0%				
15	NW1/4 SE1/4	36	40.00	Min 100% Sur 0%				
	Osceola County T17N R08W							
2624 15	SE1/4 NE1/4	8	40.00	Min 100% Sur 0%			+	
2625 15	NE1/4 SE1/4	8	40.00	Min 100% Sur 0%	160			
15	NW1/4 SE1/4	8	40.00	Min 100% Sur 100%				
15	SE1/4 SE1/4	8	40.00	Min 100% Sur 0%				
15	SW1/4 SE1/4	8	40.00	Min 100% Sur 100%				
2626 15	S1/2 NE1/4 SW1/4	8	20.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	8	40.00	Min 100% Sur 100%				
2627 15	Govt Lot 1	17	39.25	Min 100%	160		1	
15	NE1/4 NE1/4	17	40.00	Sur 100% Min 100% Sur 0%				

Offering	Oil Allu Gas Lease /	Sec-	Lease	•	Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity	Acres	Number	Bid	Bid
	Osceola County							
	T17N R08W	· 					 	
2627 15	(Continued) NW1/4 NE1/4	17	40.00	Min 100%				
	,	''	40.00	Sur 0%				
15	SW1/4 NE1/4	17	40.00	Min 100%				
				Sur 0%				
2628		T	Ī		80		[
15	NE1/4 NW1/4	17	40.00	Min 100%				
45	CE4/4 NIMA/4	47	40.00	Sur 0%				
15	SE1/4 NW1/4	17	40.00	Min 100%				
2620		+		Sur 0%	40		 	
2629 15	NW1/4 SE1/4	17	40.00	Min 100%				
			10.00	Sur 0%				
	Osceola County	†	t				†	
	T17N R09W							
2630		†			120		†	
	NE1/4 NE1/4	1	39.73	Min 100%				
				Sur 100%				
15	SE1/4 NE1/4	1	40.00	Min 100%				
45	OW4/4 NE4/4		40.00	Sur 100%				
15	SW1/4 NE1/4	1	40.00	Min 100%				
0004		+		Sur 0%	157		 	
2631 15	NE1/4 NW1/4	1	38 73	Min 100%				
		'	00.70	Sur 100%				
15	NW1/4 NW1/4	1	38.23	Min 100%				
				Sur 100%				
15	Part of SE1/4 NW1/4 comm at NW corner of S1/2 NW1/4, th E 115 rds, S 56 rds, W 115 rds,	1	12.50	Min 100%				
	N 56 rds to beg			Sur 100%				
45	Part of SW1/4 NW1/4 comm at NW corner of		00.00	NA: 4000/				
15	S1/2 NW1/4, th E 115 rds, S 56 rds, W 115 rds,	1	28.00	Min 100% Sur 100%				
	N 56 rds to beg			Sul 100 /6				
15	SE1/4 NW1/4 EXCEPT comm at NW corner of	1	27.50	Min 100%				
	S1/2 NW1/4, th E 115 rds, S 56 rds, W 115 rds,			Sur 100%				
	N 56 rds to beg							
15	SW1/4 NW1/4 EXCEPT comm at NW corner of	1	12.00	Min 100%				
	S1/2 NW1/4, th E 115 rds, S 56 rds, W 115 rds, N 56 rds to beg			Sur 100%				
		· 	 				 	
2632 15	NE1/4 SE1/4	1	40.00	Min 4000/	40			
10	NE 1/4	'	40.00	Min 100% Sur 100%				
N-2633		· 	 		40		 	
14-2000	SE1/4 SE1/4	1	40.00	Min 100%				
				Sur 100%				
2634		1	†		120		†	
15	NE1/4 SW1/4	1	40.00	Min 100%				
				Sur 100%				

Mineral Auction Catalog

Offering Number	Description	Oil / tild Odd Ledde /	Sec-	Lease Acres	Fauity	Bid	Bidder Number	Per Acre Bid	Total Bid
140111061	Description	Occasio Occurre	1	730163	Equity	70169	140111061	T	Did
		Osceola County							
	(0!)	T17N R09W	ļ i					 	
2634 15	(Continued) NW1/4 SW1/4		1	40.00	Min 100%				
10			'	+0.00	Sur 100%				
15	SW1/4 SW1/4		1	40.00	Min 100%				
					Sur 100%				
2635	1		† ·			157		†	
15	NE1/4 NE1/4		2	38.12	Min 100%				
					Sur 100%				
15	NW1/4 NE1/4		2	38.29	Min 100%				
					Sur 100%				
15	SE1/4 NE1/4		2	40.00	Min 100%				
45	OM4/4 NE4/4			40.00	Sur 100%				
15	SW1/4 NE1/4		2	40.00	Min 100%				
			 		Sur 100%			 	
2636 15	NE1/4 NW1/4		2	38 47	 Min 100%	158			
10	11/4 11/4		-	30.47	Sur 100%				
15	NW1/4 NW1/4		2	38.64	Min 100%				
-					Sur 100%				
15	SE1/4 NW1/4		2	40.00	Min 100%				
					Sur 100%				
15	SW1/4 NW1/4		2	40.00	Min 100%				
			ļ		Sur 100%			<u> </u>	
2637						160			
15	NE1/4 SE1/4		2	40.00	Min 100%				
45	NIVATA OF 4/4			40.00	Sur 100%				
15	NW1/4 SE1/4		2	40.00	Min 100%				
15	SE1/4 SE1/4		2	40.00	Sur 100% Min 100%				
10	021/4 021/4		-	40.00	Sur 100%				
15	SW1/4 SE1/4		2	40.00	Min 100%				
					Sur 100%				
2638	1		† ·			159		†	
15	NE1/4 SW1/4		2	40.00	Min 100%				
					Sur 100%				
15	NW1/4 SW1/4		2	40.00	Min 100%				
					Sur 100%				
15	SE1/4 SW1/4		2	40.00	Min 100%				
4-	0\M4/4 0\M4/4	avent the MOO feet -			Sur 100%				
15	SVV1/4 SVV1/4	except the W 62 ft thereof	2	38.10	Min 100%				
	 		 		Sur 100%			 	
2639 15	NE1/4 NE1/4		3	30.33	Min 1009/	80			
10	NE 1/7 NE 1/4			J8.33	Min 100% Sur 100%				
15	SE1/4 NE1/4		3	40 00	Min 100%				
	1, 1		1	1 .0.00	1.4	1			1

Offering Number	Description	Sec- tion	Lease Acres	Equit	ty	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T17N R09W								
	11/N RU9VV					400		 	
2640 15	NE1/4 SE1/4	3	40.00			120			
15	SE1/4 SE1/4	3	40.00	1	100% 100%				
15	SW1/4 SE1/4	3	40.00	Sur Min	0% 100%				
				Sur				 	
	Osceola County T17N R10W								
N-2641		+				4		 	
14-20-1	RAILROAD R.O.W. OVER AND ACROSS THE SW 1/4 OF NW 1/4.	22	3.13		100% 100%	•			
N-2642						7		1	
	RAILROAD R.O.W. OVER AND ACROSS THE NW 1/4 OF SW 1/4.	22	3.26		100% 100%				
	RAILROAD R.O.W. OVER AND ACROSS THE SW 1/4 OF SW 1/4.	22	3.10	Min	100%				
		ļ		Sur	100%			 	
N-2643	RAILROAD R.O.W. OVER AND ACROSS THE	27	1.81	Min	100%	8			
	NE 1/4 OF NW 1/4.			Sur	100%				
	RAILROAD R.O.W. OVER AND ACROSS THE NW 1/4 OF NW 1/4.	27	1.63		100% 100%				
	RAILROAD R.O.W. OVER AND ACROSS THE SE 1/4 OF NW 1/4.	27	3.67		100% 100%				
						 7		 	
N-2644	RAILROAD R.O.W. OVER AND ACROSS THE NW 1/4 OF SE 1/4.	27	2.98		100% 100%	,			
	RAILROAD R.O.W. OVER AND ACROSS THE	27	3.03		100%				
	SW 1/4 OF SE 1/4.		0.00		100%				
N-2645						1	- _ -		
	RAILROAD R.O.W. OVER AND ACROSS THE NE 1/4 OF SW 1/4.	27	0.21		100% 100%				
	Osceola County	†	+					†	
	T18N R08W								
2646		†	 			159		†	
_0.0	NE1/4 NE1/4	5	39.60		100% 100%				
	NW1/4 NE1/4	5	39.09	Min	100%				
15	SE1/4 NE1/4	5	40.00	Min					
15	SW1/4 NE1/4	5	40.00		100% 100%				
				Sur	100%				

Offering Number	Description	Sec-	Lease Acres	Fauity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	<u> </u>	1	7.0100	- 44")	7.0100	1 . 1 . 1 . 1 . 1 . 1	T	
	Osceola County							
0047	T18N R08W				157		 	
2647 15	NE1/4 NW1/4	5	38 58	Min 100%				
10			30.30	Sur 100%				
15	NW1/4 NW1/4	5	38.07	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	5	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	5	40.00	Min 100%				
		ļ	ļ 	Sur 100%			 	
2648	NEA/A CEA/A	_	40.00	1000/	160			
15	NE1/4 SE1/4	5	40.00	Min 100%				
15	NW1/4 SE1/4	5	40.00	Sur 100% Min 100%				
13		3	40.00	Sur 100%				
15	SE1/4 SE1/4	5	40.00	Min 100%				
.0			10.00	Sur 100%				
15	SW1/4 SE1/4	5	40.00	Min 100%				
				Sur 100%				
2649		1			160			
15	NE1/4 SW1/4	5	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	5	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	5	40.00	Min 100%				
	SW1/4 SW1/4	_	40.00	Sur 100%				
	300 1/4 300 1/4	5	40.00	Min 100% Sur 100%				
2650	 		 	301 100 /6	157		 	
2030	NE1/4 NE1/4	6	38.05	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	6	38.51	Min 100%				
				Sur 100%				
15	SE1/4 NE1/4	6	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	6	40.00	Min 100%				
	 		ļ	Sur 100%			ļ	
2651	NE1/A NW1/A		20.00	Mir. 40001	148			
	NE1/4 NW1/4	6	38.96	Min 100% Sur 100%				
15	NW1/4 NW1/4	6	34 22	Min 100%				
10			57.23	Sur 100%				
15	SE1/4 NW1/4	6	40.00	Min 100%				
				Sur 100%				
15	SW1/4 NW1/4	6	34.25	Min 100%				
		1		Sur 100%			1	
2652		1	T]	160		T	
15	NE1/4 SE1/4	6	40.00	Min 100%				
				Sur 100%				

Offering			Lease	-	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity		Number	Bid	Bid
	Osceola Count	у						
	T18N R08W							
2652	(Continued)						1	
15	NW1/4 SE1/4	6	40.00	Min 100%				
				Sur 100%				
	SE1/4 SE1/4	6	40.00	Min 100%				
	000474 05474			Sur 100%				
	SW1/4 SE1/4	6	40.00	Min 100%				
				Sur 100%	 147		-	
2653 15	NE1/4 SW1/4	6	40.00	Min 100%				
.0			40.00	Sur 100%				
15	NW1/4 SW1/4	6	33.75	Min 100%				
				Sur 100%				
15	SE1/4 SW1/4	6	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	6	33.25	Min 100%				
				Sur 100%			ļ	
2654	N=-//-N=-//-				160			
15	NE1/4 NE1/4	7	40.00	Min 100%				
15	NW1/4 NE1/4	7	40.00	Sur 100%				
15		'	40.00	Min 100% Sur 100%				
15	SE1/4 NE1/4	7	40.00	Min 100%				
		'	10.00	Sur 100%				
	SW1/4 NE1/4	7	40.00	Min 100%				
				Sur 100%				
2655					145		†	
15	NE1/4 NW1/4	7	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	7	32.68	Min 100%				
4.5	054/4 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			Sur 100%				
15	SE1/4 NW1/4	7	40.00	Min 100%				
15	SW1/4 NW1/4	7	32 04	Sur 100% Min 100%				
10	J	'	02.04	Sur 100%				
2656					160		 	
15	NE1/4 SE1/4	7	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	7	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	7	40.00	Min 100%				
4-	C)M/4 /4 CE4 /4		4.5 -	Sur 100%				
15	SW1/4 SE1/4	7	40.00	Min 100%				
				Sur 100%			 	
2657 15	NE1/4 SW1/4	7	40.00	Min 100%	143			
10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	'	70.00	Sur 100%				
15	NW1/4 SW1/4	7	31.40	Min 100%				
		'	33	Sur 100%				
	I	l	I	1 - 1 - 1 - 1 - 1 - 1 - 1	I	I	I	I

Mineral Auction Catalog

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County		Ī				T	
	T18N R08W							
2657	(Continued)		Ĭ				Ĭ	
15	SE1/4 SW1/4	7	40.00	Min 100%				
45	CIAIA /A CIAIA /A	_	00.70	Sur 100%				
15	SW1/4 SW1/4	7	30.76	Min 100% Sur 100%				
2658	 		 		160			
15	NE1/4 NE1/4	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	8	40.00	Min 100%				
	05.// N5.//			Sur 100%				
15	SE1/4 NE1/4	8	40.00	Min 100%				
15	SW1/4 NE1/4	8	40.00	Sur 100% Min 100%				
10	SV II THE II T		+0.00	Sur 100%				
2659					160		†	
15	NE1/4 NW1/4	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	8	40.00	Min 100%				
	054/4 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	_		Sur 100%				
15	SE1/4 NW1/4	8	40.00	Min 100%				
15	SW1/4 NW1/4	8	40.00	Sur 100% Min 100%				
13	W 174 14W 174		40.00	Sur 100%				
2660			 		160		†	
15	NE1/4 SW1/4	8	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	8	40.00	Min 100%				
	05.44.03444			Sur 100%				
15	SE1/4 SW1/4	8	40.00	Min 100%				
15	SW1/4 SW1/4	8	40.00	Sur 100% Min 100%				
10			+0.00	Sur 100%				
2661	 				160		 	
15	NE1/4 NE1/4	18	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	18	40.00	Min 100%				
	054/4 N54/4	1.0		Sur 100%				
15	SE1/4 NE1/4	18	40.00	Min 100%				
15	SW1/4 NE1/4	18	40.00	Sur 100% Min 100%				
10			+0.00	Sur 100%				
2662	 		t		139		†	
15	NE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NW1/4	18	29.96	Min 100%				
4 =	OF4/4 NIN/4/4		,-	Sur 100%				
15	SE1/4 NW1/4	18	40.00	Min 100%				
				Sur 100%				

Mineral Auction Catalog

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County							
	T18N R08W		ļ				ļ	
2662	(Continued)	,-						
15	SW1/4 NW1/4	18	28.92	Min 100%				
2663	+		 	Sur 100%	68		 	
15	NE1/4 SW1/4	18	40.00	Min 100%				
				Sur 100%	1			
15	NW1/4 SW1/4	18	27.44	Min 100%				
	ļ			Sur 100%			ļ	
N-2664	SE1/4 SW1/4	18	40.00	Min 1000/	68			
	SE 1/4 SW 1/4	10	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	18	27.44	Min 100%				
				Sur 100%				
2665					52			
15	NW1/4 SW1/4	19	25.94	Min 100%				
15	SW1/4 SW1/4	19	25.90	Sur 100% Min 100%				
13	SW 1/4 SW 1/4	19	25.60	Sur 100%				
	Osceola County						 	
	T18N R09W							
2666	1		†		160		†	
15	NE1/4 NE1/4	12	40.00	Min 100%				
	A.N.A.(4. A.I.= 4.44			Sur 100%				
15	NW1/4 NE1/4	12	40.00	Min 100%				
15	SE1/4 NE1/4	12	40.00	Sur 100% Min 100%				
				Sur 100%				
15	SW1/4 NE1/4	12	40.00	Min 100%				
	ļ			Sur 100%			ļ	
2667	NE4/4 CE4/4	40	40.00		160			
15	NE1/4 SE1/4	12	40.00	Min 100% Sur 100%				
15	NW1/4 SE1/4	12	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	12	40.00	Min 100%				
	00444.0544			Sur 100%				
15	SW1/4 SE1/4	12	40.00	Min 100%				
2668			<u> </u>	Sur 100%	160		 	
2000 15	NE1/4 NE1/4	13	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	13	40.00	Min 100%				
	054/4 NE4/4			Sur 100%				
	SE1/4 NE1/4	13	40.00	Min 100%				
15	SW1/4 NE1/4	13	40.00	Sur 100% Min 100%				
10		13	10.00					
10			10.00	Sur 100%				

Offering	Oli Alia Gas Ecas		Lease		Bid	Bidder	Per Acre	Total
Number	Description	tion	Acres	Equity		Number	Bid	Bid
	Osceola County							
	T18N R09W						1	
2669					80			
	NE1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%			 	
N-2670	Govt Lot 1	13	30.64	Min 100%	71			
O	Covi Lot 1	13	30.04	Sur 100%				
	NW1/4 NW1/4	13	40.00	Min 100%				
				Sur 100%				
2671					120		†	
	NW1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%			ļ	
N-2672	NE4/4 0E4/4	4.0			40			
	NE1/4 SE1/4	13	40.00	Min 100%				
				Sur 100%	457		-	
2673 15	Govt Lot 2	13	26.60	Min 100%	157			
15	GOVI LOI 2	13	30.00	Sur 100%				
15	NE1/4 SW1/4	13	40.00	Min 100%				
.0			10.00	Sur 100%				
15	SE1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SW1/4	13	40.00	Min 100%				
				Sur 100%			1	
2674					160			
15	NE1/4 NE1/4	24	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	24	40.00	Min 100%				
4.5	SE4/4 NE4/4	0.4	40.00	Sur 100%				
15	SE1/4 NE1/4	24	40.00	Min 100%				
15	SW1/4 NE1/4	24	40.00	Sur 100% Min 100%				
13	OW 1/4 INC 1/4	24	40.00	Sur 100%				
2675					80		 	
2073 15	NE1/4 NW1/4	24	40.00	Min 100%	- 55			
				Sur 100%				
15	SE1/4 NW1/4	24	40.00	Min 100%				
				Sur 100%			1	
2676					80			
15	NE1/4 SE1/4	24	40.00	Min 100%				
	INC 1/4 SC 1/4	-						
		-		Sur 100%				
15	NW1/4 SE1/4	24	40.00	Sur 100% Min 100% Sur 100%				

Offering	Oil Aild Gas Lease		Lease	,	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity		Number	Bid	Bid
	Osceola County							
	T18N R09W		ļ					
2677					80			
15	NE1/4 SW1/4	24	40.00	Min 100%				
15	 SE1/4 SW1/4	24	40.00	Sur 100% Min 100%				
13	3E 1/4 3W 1/4	24	40.00	Sur 100%				
2678		- †	 		160		†	
15	NE1/4 NE1/4	25	40.00	Min 100%				
				Sur 100%				
15	NW1/4 NE1/4	25	40.00	Min 100%				
45	CE4/4 NE4/4	25	40.00	Sur 100%				
15	SE1/4 NE1/4	25	40.00	Min 100% Sur 100%				
15	SW1/4 NE1/4	25	40.00	Min 100%				
.0			10.00	Sur 100%				
2679					120		†	
15	NE1/4 NW1/4	25	40.00	Min 100%				
				Sur 100%				
15	SE1/4 NW1/4	25	40.00	Min 100%				
45	SW1/4 NW1/4	05	40.00	Sur 100%				
15	SVV 1/4 INVV 1/4	25	40.00	Min 100% Sur 100%				
2680				Sul 100%	160		 	
15	NE1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SE1/4	25	40.00	Min 100%				
				Sur 100%				
15	SE1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100%				
				Sur 100%				
15	SW1/4 SE1/4 Subject to existing easements.	25	40.00	Min 100%				
			ļ	Sur 100%			ļ	
2681					160			
15	NE1/4 SW1/4	25	40.00	Min 100%				
15	NW1/4 SW1/4	25	40.00	Sur 100% Min 100%				
10	1000 1/4 GW 1/4	25	40.00	Sur 100%				
15	SE1/4 SW1/4	25	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
15	SW1/4 SW1/4	25	40.00	Min 100%				
	Subject to existing easements.			Sur 100%				
2682		-	t		80		†	
15	NE1/4 SE1/4	31	40.00	Min 100%				
				Sur 0%				
15	SE1/4 SE1/4	31	40.00	Min 100%				
			ļ	Sur 0%			ļ	
2683	NE1/4 NE1/4	2.4	40.00	Min 4000/	80			
	NE1/4 NE1/4	34	40.00	Min 100%				
		1	I	Sur 100%				

Mineral Auction Catalog

Offering Number	Description	Sec-	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	T		, 10163	Equity		140111061		
	Osceola County							
	T18N R09W	-					ļ	
2683	(Continued) SE1/4 NE1/4	34	40.00	Min 100%				
	OC 1/4 NC 1/4	34	40.00	Sur 100%				
2684					80			
2004	NE1/4 SE1/4	34	40.00	Min 100%	00			
				Sur 100%				
	SE1/4 SE1/4	34	40.00	Min 100%				
		1		Sur 100%			1	
2685					80			
15	SE1/4 NE1/4	35	40.00	Min 100%				
	0)44/4 NE4/4			Sur 100%				
	SW1/4 NE1/4	35	40.00	Min 100%				
		-		Sur 100%	80			
2686 15	NW1/4 NW1/4	35	40.00	Min 100%	80			
.0			70.00	Sur 100%				
15	SW1/4 NW1/4	35	40.00	Min 100%				
				Sur 100%				
2687		1			40		T	
15	SW1/4 SE1/4	35	40.00	Min 100%				
				Sur 100%			ļ	
2688					160			
15	NE1/4 SW1/4	35	40.00	Min 100%				
15	NW1/4 SW1/4	25	40.00	Sur 100%				
15	144VV 1/4 SVV 1/4	35	40.00	Min 100% Sur 100%				
15	SE1/4 SW1/4	35	40.00	Min 100%				
.0			.0.00	Sur 100%				
15	SW1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				
2689		T			80		T	
15	NE1/4 SW1/4	36	40.00	Min 100%				
. –	054/4 0044/4		4	Sur 0%				
15	SE1/4 SW1/4	36	40.00	Min 100%				
	Occasio Occasio	-		Sur 0%			 	
	Osceola County							
	T18N R10W	-			40		 	
2690 15	NW1/4 SE1/4	14	40 00	Min 100%	40			
10		'4	70.00	Sur 0%				
2691		+			40		t	
15	NW1/4 SW1/4	23	40.00	Min 100%				
				Sur 0%				
2692		1			40		†	
15	NE1/4 SE1/4	35	40.00	Min 100%				
				Sur 0%				

Mineral Auction Catalog

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T19N R08W							
2693 15	SE1/4 NE1/4	6	40.00	Min 100% Sur 0%				
15	SW1/4 NE1/4	6	40.00	Min 100% Sur 0%	,			
N-2694	NE1/4 SE1/4 except a piece of land in the SE corner 32 rods N & S by 25 rods E & W	6	35.00	Min 100% Sur 0%				
	NW1/4 SE1/4	6	40.00	Min 100% Sur 0%				
	Part of NE1/4 SE1/4 commencing 16 rods N of SE corner for place of beginning, thence N 16 rods; thence W 25 rods; thence S 32 rods; thence E 5 rods; thence N 16 rods; thence E 20 rods to point of beginning	6	3.00	Min 100% Sur 0%	,			
2695 15	NE1/4 SW1/4	6	40.00	Min 100% Sur 0%				
N-2696	SE1/4 SW1/4	6	40.00	Min 100%				
	W1/2 SW1/4	6	69.28	Min 100% Sur 0%	,			
N-2697	NW1/4 SE1/4	7	40.00	Min 100%	80			
	SW1/4 SE1/4	7	40.00	Min 100% Sur 0%	,			
N-2698	Part of NE1/4 NW1/4 commencing at NE corner, thence S on 1/4 line to r/w of RR crossing Section, NW'ly along said r/w to N line of Section, thence E to beginning	9	1.00	Min 100% Sur 0%				
N-2699	SE1/4 SW1/4	9	40.00	Min 100%				
	SW1/4 SW1/4	9	40.00	Min 100% Sur 0%	,			
N-2700	SE1/4 NW1/4	15	40.00	Min 100%	80			
	SW1/4 NW1/4	15	40.00	Min 100% Sur 0%	,			
N-2701	NW1/4 NE1/4	16	40.00	Min 100% Sur 0%	80		†	
	SW1/4 NE1/4	16	40.00	Min 100% Sur 0%	,			

Mineral Auction Catalog

Offering Number	Description	Sec- tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T19N R08W							
2702 15	NE1/4 NW1/4	16	40.00	Min 100% Sur 0%				
15	SW1/4 NW1/4	16	40.00	Min 100% Sur 0%				
N-2703	NW1/4 NW1/4	16	40.00	Min 100% Sur 0%				
	SE1/4 NW1/4	16	40.00	Min 100% Sur 0%				
2704 15	NW1/4 SE1/4	16	40.00	Min 100% Sur 0%				
N-2705	NE1/4 SE1/4	16	40.00	Min 100% Sur 0%				
	SW1/4 SE1/4	16	40.00	Min 100% Sur 0%			ļ 	
N-2706	NE1/4 SW1/4	16	40.00	Min 100% Sur 0%				
	NW1/4 SW1/4 SE1/4 SW1/4	16		Min 100% Sur 0%				
N-2707	SE 1/4 SW 1/4	16	40.00	Min 100% Sur 0%				
	SE1/4 NE1/4 SW1/4 NE1/4	17		Min 100% Sur 0% Min 100%				
N-2708			40.00	Sur 0%			 	
	NW1/4 NW1/4	17	40.00	Min 100% Sur 0%			 	
N-2709	NE1/4 SE1/4	17	40.00	Min 100% Sur 0%				
	NW1/4 SE1/4	17	40.00	Min 100% Sur 0%			+	
N-2710	S1/2 NE1/4 NE1/4	18	20.00	Min 100% Sur 0%				
2711 15	SW1/4 NW1/4	18	34.76	Min 100% Sur 0%				
N-2712	N1/2 NE1/4 NW1/4	18	20.00	Min 100% Sur 0%	80		†	

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T19N R08W							
N-2712	(Continued) S1/2 NE1/4 NW1/4	18	20.00	Min 100% Sur 0%				
	SE1/4 NW1/4	18	40.00	Min 100% Sur 0%				
N-2713	NE1/4 SE1/4	18	40.00	Min 100% Sur 0%	160			
	NW1/4 SE1/4	18	40.00	Min 100% Sur 0%				
	SE1/4 SE1/4 SW1/4 SE1/4	18		Min 100% Sur 0% Min 100%				
	Osceola County		40.00	Sur 0%				
	T19N R09W							
2714 15	S1/2 S1/2 NW1/4	13	40.00	Min 100% Sur 0%	40			
2715 15	NE1/4 NE1/4	14	40.00	Min 100% Sur 0%	40			
2716 15	NW1/4 SE1/4	14	40.00	Min 100% Sur 0%				
2717 15	NE1/4 SW1/4	14	40.00	Min 100%	80			
15	SE1/4 SW1/4	14	40.00	Sur 0% Min 100% Sur 0%				
2718 15	NE1/4 NE1/4	22	40.00	Min 100% Sur 0%	80			
15	SE1/4 NE1/4	22	40.00	Min 100% Sur 0%				
2719 15	NE1/4 SE1/4	22	40.00	Min 100% Sur 0%	80			
15	SE1/4 SE1/4	22	40.00	Min 100% Sur 0%				
2720 15	NE1/4 SE1/4	23	40.00	Min 100% Sur 100%	80			
15	SE1/4 SE1/4	23	40.00	Min 100% Sur 100%				
2721 15	SE1/4 NW1/4	24	40.00	Min 100% Sur 0%				

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Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Osceola County T19N R10W							
N-2722	SW1/4 NE1/4	30	40.00	Min 1009 Sur 09				
N-2723	Commencing at NW corner of Section, thence S 80 rods, E 34 rods, N 80 rods, W 34 rods to beginning	30	17.00	Min 1009 Sur 09				

Mineral Auction Catalog

Offering Number	Description		Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Otsego County T29N R03W							
N-2724	A parcel of land beg at meander post on the N line of Sec. 8, thence S 87d58' E to W line of Michigan Central RR right of way, thence S 18d10' W along rightof way for 1144.90 feet, thence N 71d50' W toE shore of Otsego Lake and N'ly along Lake shore to POB, part of Lot 3 Subject to existing easements.	8	14.50	Min 100% Sur 100%				
	MDOT Railroad ROW, Part of Govt Lot 3, Control Section 694000, V 12EM.	8	2.77	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Presque Isle County T34N R02E							
N-2725	NE1/4 NE1/4	24	40.00	Min 100%	160		†	
	NW1/4 NE1/4	24	40.00	Sur 0% Min 100%				
	SE1/4 NE1/4	24	40.00	Sur 0% Min 100% Sur 0%				
	SW1/4 NE1/4	24	40.00	Min 100% Sur 0%				
N-2726	NW1/4 SE1/4	24	40.00	Min 100% Sur 0%				
	Presque Isle County T34N R03E		+					
N-2727	NW1/4 NE1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
N-2728	NE1/4 NW1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	21	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	21	40.00	Min 100% Sur 100%				
N-2729	NE1/4 SW1/4	21	40.00	Min 100% Sur 100%	160			
	NW1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	21	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4 	21	40.00	Min 100% Sur 100%			ļ	
N-2730	SE1/4 NW1/4	27	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	27	40.00	Min 100% Sur 100%				
N-2731	SW1/4 SE1/4	27	40.00	Min 100% Sur 0%	40		+	
N-2732	NE1/4 SW1/4	27	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Presque Isle County	<u> </u>		1]			
	T34N R03E							
N-2733	1044 1052	 :	 		160			
14 27 55	NE1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
	SE1/4 NW1/4	28	40.00	Min 100%				
	0.004/4.5/0.044			Sur 100%				
	SW1/4 NW1/4	28	40.00	Min 100%				
				Sur 100%				
N-2734	NE1/4 NE1/4	34	40.00	Min 100%	160			
	1112171	54	40.00	Sur 100%				
	NW1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SE1/4 NE1/4	34	40.00	Min 100%				
				Sur 100%				
	SW1/4 NE1/4	34	40.00	Min 100%				
		ļ ·	ļ	Sur 100%				
N-2735	054/4 NDM4/4				80			
	SE1/4 NW1/4	34	40.00	Min 100%				
	SW1/4 NW1/4	34	40.00	Sur 100% Min 100%				
	OW 1/4 1WV 1/4	34	40.00	Sur 100%				
N-2736		† ·	 		40			
11 2100	SW1/4 NW1/4	35	40.00	Min 100%	_			
				Sur 100%				
N-2737		† ·	†		120			
	NW1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				
	SE1/4 SW1/4	35	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	35	40.00	Min 100%				
	1	1	l	Sur 100%	1	L	l	L

Offering	The same same same same same same same sam		Lease	,	Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres		Bid	Bid
	Roscommon County	T						
	T22N R04W							
2738		I	[160		I	
15	NE1/4 NW1/4	16	40.00	Min 100%				
				Sur 0%				
15	NW1/4 NW1/4	16	40.00	Min 100%				
				Sur 0%				
15	SE1/4 NW1/4	16	40.00	Min 100%				
	Subject to existing easements.			Sur 100%	1			
15	SW1/4 NW1/4	16	40.00	Min 100%				
				Sur 100%				
2739		1	Ī		80			
15	NE1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
15	NW1/4 SW1/4	16	40.00	Min 100%				
		l	l	Sur 100%				L
N-2740					80			
	SE1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%				
	SW1/4 SW1/4	16	40.00	Min 100%				
				Sur 100%	,			

Offering Number	Description	Sec-	Lease Acres		Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	<u> </u>	lion	Acies	Lquity	Acies	Number	Biu	Diu
	Saint Clair County T07N R16E							
N-2741		†			7		<u> </u>	
	That part of the following description lying in the NE/4, Section 4, T07N, R16E: All that portion of the E1/2 lying W and SW of the PM RR, ex PM Reservoir of about 4 acres as described in Liber 224 of deeds, page 23, St. Clair County records.	4	7.00	Min 100% Sur 100%				
N-2742		1			160		1	
	That part of the following description lying within the NW1/4, Section 4, T07N, R16E: W1/2 Section 4 ex the PM RR and plat of Wingford Subject to existing easements.	4	160.00	Min 100% Sur 100%				
N-2743					24			
	That part of the following description lying in the SE/4, Section 4, T07N, R16E: All that portion of the E1/2 lying W and SW of the PM RR, ex PM Reservoir of about 4 acres as described in Liber 224 of deeds, page 23, St. Clair County records.	4	23.60	Min 100% Sur 100%				
N-2744		1			127		†	
	That part of the following description lying within the SW1/4, Section 4, T07N, R16E: W1/2 Section 4 ex the PM RR and plat of Wingford Subject to existing easements.	4	126.50	Min 100% Sur 100%				
N-2745					153		†	
	NE1/4 NE1/4 Subject to existing easements.	5	36.80	Min 100% Sur 100%				
	NW1/4 NE1/4 Subject to existing easements.	5	36.13	Min 100% Sur 100%				
	SE1/4 NE1/4	5	40.00	Min 100%				
	SW1/4 NE1/4	5	40.00	Sur 100% Min 100% Sur 100%				
N-2746		+			151		 	
	NE1/4 NW1/4 Subject to existing easements.	5	35.63	Min 100% Sur 100%				
	NW1/4 NW1/4 Subject to existing easements.	5	34.78	Min 100% Sur 100%				
	SE1/4 NW1/4	5	40.00	Min 100%				
	SW1/4 NW1/4	5	40.00	Sur 100% Min 100%				
N-2747				Sur 100%	 51		 	
., 2171	NE1/4 SE1/4 ex. Wingford.	5	25.15	Min 100%				
	NW1/4 SE1/4 ex. Wingford.	5	25.15	Sur 100% Min 100% Sur 100%				
N-2748					147		†	
	NE1/4 SW1/4 ex Wingford.	5	38.15	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Saint Clair County T07N R16E							
N-2748	(Continued) NW1/4 SW1/4	5	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4 ex. Wingford.	5	28.10	Min 100% Sur 100%				
	SW1/4 SW1/4	5	40.00	Min 100% Sur 100%				
N-2749	NE1/4 NE1/4 Subject to existing easements.	6	34.65	Min 100% Sur 100%	150			
	NW1/4 NE1/4 Subject to existing easements.	6	34.63	Min 100% Sur 100%				
	SE1/4 NE1/4	6	40.00	Min 100% Sur 100%				
	SW1/4 NE1/4	6	40.00	Min 100% Sur 100%				
N-2750	NE1/4 SE1/4	6	40.00	Min 100% Sur 100%	160			
	NW1/4 SE1/4 Subject to existing easements.	6	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	6	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	6	40.00	Min 100% Sur 100%				
N-2751	NE1/4 SW1/4	6	40.00	Min 100% Sur 100%	40			
N-2752	NE1/4 lying North of the center line of St Hy M-136	7	34.80	Min 100% Sur 100%	35			
N-2753	That part of the following description lying in the SW1/4, T07N, R16E, Section 8: Beg at the pt of intersection of the Sec line bet Secs 7 and 8 with the cen line of the E and W Hy run through said Secs, said pt being 953 ft S from the S1/2-1/4 line of said Sec 8 as fenced and occupied, th E'ly along the center of said Hy 1151.30 ft to the line of a woven wire fence run S'ly from the Hy, th S 12d W 402 ft along said fence line to an angle therein, th along said fence line S 36d5.10' W 835 ft m/l to the center of Mill Creek, th W'ly along the center of Mill Creek 1237 feet more or less to the Sec line between Secs 17 and 18, th N along said Sec line 438 feet more or less to beginning.	8	9.70	Min 100% Sur 100%				

Offering	Oii And Gas Ecase A		Lease		Bid	Bidder	Per Acre	Total
Number	Description		Acres	Equity	Acres		Bid	Bid
	Saint Clair County							
	T07N R16E	ļ						
N-2753	(Continued) That part of the following description lying within the SW1/4, Section 8, T07N, R16E: Entire Sec 8 EXCEPT a parcel deeded to the County of St. Clair as described in Liber 224 of deeds, on Page 561, in St. Clair County Records; ALSO EXCEPT that portion known as "Wingford", described as: Beginning at the intersection of the Center line of State Highway M-136 with the East line of Section 8; thence North along the East line of Section 8 to the North 1/8 Post; thence in a direct line to the Northeast corner of the West 1/2 of the Northwest 1/4 of the Northwest 1/4 of Section 9; thence in a direct line to the East line of Section 5 at a point 110 rods North from the Southeast corner of said Section 5; thence West paralleling the South Section line to the North & South 1/4 line of said Section 5; thence in a direct line to the Southwest corner of the East 1/2 of the Southeast 1/4 of the Southwest 1/4 of said Section 5; thence West 1,973.40 feet along the North line of Section 8 to the Northwest corner of said Section 8; thence South 1,144.66 feet along the West line of said Section 8 to the Center line of State Highway M-136; thence continuing South 3,396.82 feet along the West line of Section 8 to the P.C. of a curve to the left, said point being also the Center line of M-136; thence along the Center line of M-136 to the place of beginning of this exception.	8	20.00	Min 100% Sur 100%				
N-2754	NW1/4 NE1/4	9	40.00	Min 100% Sur 100%			+	
	SW1/4 NE1/4	9	40.00	Min 100% Sur 100%				
N-2755		†·			150		†	
	NE1/4 NW1/4	9	40.00	Min 100%				
				Sur 100%				
	NW1/4 NW1/4 ex. "Wingford"	9	30.00	Min 100%				
	0=./4.554			Sur 100%				
	SE1/4 NW1/4	9	40.00	Min 100%				
	SW1/4NW1/4	9	40.00	Sur 100%				
	OVV 1/41NVV 1/4	9	40.00	Min 100% Sur 100%				
N_2756		 		Jul 100%	90		†	
N-2756	E1/2 SE1/4 lying South of the center line of St. Hy. M-136 ex. the S1/2 S1/2 there of. Subject to existing easements.	9	9.80	Min 100% Sur 100%				
	NW1/4 SE1/4	9	40.00	Min 100%				
	Subject to existing easements.		40.00	Sur 100%				
	SW1/4 SE1/4	9	40.00					
	Subject to existing easements.	9	40.00	Min 100% Sur 100%				
	_			Jul 100%				

	tion	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
·	11011	Acies		Acies	I) Did	l Did
Saint Clair County							
IU/N KIOE				160		 	
NE1/4 SW1/4	9	40.00	Min 100%				
NW1/4 SW1/4	9	40.00	Min 100%	,			
			Sur 100%				
SE1/4 SW1/4	9	40.00					
0004/4 0004/4		40.00					
SW1/4 SW1/4	9	40.00					
}			Sur 100%				
NE1/4 NE1/4	16	40 00	Min 100%				
	. •	10.00					
NW1/4 NE1/4	16	40.00					
SE1/4 NE1/4	16	40.00	Min 100%	,			
SW1/4 NE1/4	16	40.00					
<u> </u>			Sur 100%				
NE1/4 NW/1/4	16	40.00	Min 1000/				
1VE 1/4 1444 1/4	10	40.00					
NW1/4 NW1/4	16	40.00					
		.0.00					
SE1/4 NW1/4	16	40.00	Min 100%	,			
			Sur 100%	,			
SW1/4 NW1/4	16	40.00					
<u> </u>			Sur 100%			ļ	
4 rd E 9 W by 20 rd N 9 S in SE par of W1/2	17	0.50	M:- 4000/				
NE1/4	17	0.50					
Subject to existing easements.			Oui 100 /				
4 rd E & W by 20 R N & S in SW cor of E1/2	17	0.50	Min 100%				
W1/2 NE1/4							
Subject to existing easements.							
NE1/4 NE1/4	17	40.00					
NW1/4 NE1/4	17	40.00					
SE1/4 NE1/4	17	40.00					
OL 1/7 INL 1/4	17	40.00					
SW1/4 NE1/4 exc W 4 rods of S 20 rods of E1/2	17	33.67					
SW1/4 NE1/4 and exc E 4 rods of S 20 rods of		20.07					
Subject to existing easements.							
	NE1/4 SW1/4 NW1/4 SW1/4 SE1/4 SW1/4 SW1/4 SW1/4 SW1/4 NE1/4 NE1/4 NE1/4 SW1/4 NE1/4 SW1/4 NW1/4 NW1/4 NW1/4 NW1/4 NW1/4 SE1/4 NW1/4 SW1/4 NW1/4 and exc W 4 rods of S 20 rods of E1/2 SW1/4 NW1/4 also except Plat of Village of Ruby.	NE1/4 SW1/4 9 NW1/4 SW1/4 9 SE1/4 SW1/4 9 SW1/4 SW1/4 9 NE1/4 NE1/4 16 NW1/4 NE1/4 16 SE1/4 NE1/4 16 NE1/4 NW1/4 NE1/4 16 NE1/4 NW1/4 NW1/4 16 NE1/4 NW1/4 NW1/4 16 SE1/4 NW1/4 16 SE1/4 NW1/4 16 NE1/4 NW1/4 16 SE1/4 NW1/4 16 SE1/4 NW1/4 16 SE1/4 NW1/4 16 SW1/4 NW1/4 16 TOTAL SE COR OF W1/2 17 NE1/4 SW1/4 NE1/4 SW S IN SE COR OF W1/2 NE1/4 Subject to existing easements. 4 rd E & W by 20 R N & S IN SW cor of E1/2 W1/2 NE1/4 Subject to existing easements. NE1/4 NE1/4 NE1/4 17 SE1/4 NE1/4 17 SE1/4 NE1/4 17 SW1/4 NE1/4 exc W 4 rods of S 20 rods of E1/2 SW1/4 NE1/4 and exc E 4 rods of S 20 rods of SW1/4 NE1/4 also except Plat of Village of Ruby.	NE1/4 SW1/4 9 40.00 SE1/4 SW1/4 9 40.00 SE1/4 SW1/4 9 40.00 SW1/4 SW1/4 9 40.00 NE1/4 NE1/4 16 40.00 NE1/4 NE1/4 16 40.00 NE1/4 NE1/4 16 40.00 NE1/4 NW1/4 NE1/4 16 40.00 NE1/4 NW1/4 NW1/4 16 40.00 NE1/4 NW1/4 NW1/4 16 40.00 TOTAL SE1/4 NW1/4 16 40.00 NE1/4 NW1/4 NW1/4 16 40.00 TOTAL SW1/4 NW1/4 16 40.00 TOTAL SW1/4 NW1/4 16 40.00 TOTAL SW1/4 NW1/4 16 40.00 TOTAL SW1/4 NW1/4 16 40.00 TOTAL SW1/4 NW1/4 17 0.50 NE1/4 NW1/4 NW1/4 17 0.50 NE1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NW1/4 17 40.00 SW1/4 NW1/4 NWM1/4 17 40.00 SW1/4 NWM1/4 NWMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMMM	NE1/4 SW1/4 9 40.00 Min 100% SUR 100% S	NE1/4 SW1/4 9 40.00 Min 100% Sur 100% S	NE1/4 SW1/4 9 40.00 Min 100% Sur 1	TO7N R16E NE1/4 SW1/4 NE1/4 SW1/4 9 40.00 Min 100% Sur 100%

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Saint Clair County	Ť					Ï	
	T07N R16E							
N-2761	Lots 1 to 8 inc., bounded on the SE by North Street and Lots 1, 3, 5, 7, 9, 11 and so much of Lots 13 and 15, Block 5, Abbotsford Plat, as is contained in this desc.	17	3.68	Min 100% Sur 0%				
	NW1/4 lying within the following boundary line, beg at the center post of said Sec 17, Th N to the N 1/4 post, th W along the N Sec line to the E line of land desc in L 224 of Deeds, P 561, th along the E'ly line of said desc to the center of Mill Creek, th W'ly alg the cen of Mill Crk to the Old Channel of Mill Crk, th S'ly along the Old Channel to the Old Mill Race, th E'ly along the Old Mill Race to a pt being the N line of Lot 5 of Abbotsford plat extended, th along said North line of Lot 5 extended to the NW corner of said Lot 5 of the Abbotsford plat as recorded in Liber G of plats, Page 68, S'ly along the W'ly end of Lots 5, 4,3,2,1 to the SW corner of said Lot 1, th E'ly along the S line of Lot 1 to the center of North Street, th N'ly along the center of North St to the center of Bruce St, the along the center of Bruce St to the place of beginning, except Lots 1 to 8 inc., bounded on the SE by North Street and Lots 1,3,5,7,9,11 and so much of Lots 13 and 15, Block 5, Abbotsford Plat, as is contained in this desc (disposed of in Exch 01366 - 3.68 acres)	17	96.12	Min 100% Sur 100%				
	That part of the following description lying in the NW1/4, T07N, R16E, Section 17: Beg at the pt of intersection of the Sec line bet Secs 7 and 8 with the cen line of the E and W Hy run through said Secs, said pt being 953 ft S from the S1/2-1/4 line of said Sec 8 as fenced and occupied, th E'ly along the center of said Hy 1151.30 ft to the line of a woven wire fence run S'ly from the Hy, th S 12d W 402 ft along said fence line to an angle therein, th along said fence line S 36d5.10' W 835 ft m/l to the center of Mill Creek, th W'ly along the center of Mill Creek 1237 feet more or less to the Sec line between Secs 17 and 18, th N along said Sec line 438 feet more or less to beginning.	17	13.30	Min 100% Sur 100%				
	Saint Clair County							
	T08N R16E		ļ				ļ	
N-2762	NE1/4 NW1/4	17	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	17	40.00	Min 100% Sur 100%				
N-2763	NE1/4 SW1/4	17	40.00	Min 100% Sur 100%			†	
	NW1/4 SW1/4	17	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4`	17	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Saint Clair County							
	T08N R16E	ļ					ļ	
N-2763	(Continued) SW1/4 SW1/4 Subject to existing easements.	17	40.00	Min 100% Sur 100%				
N-2764	NE1/4 NW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%	160			
	NW1/4 NW1/4 Subject to existing easements.	20	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	20	40.00	Min 100% Sur 100%				
	SW1/4 NW1/4	20	40.00	Min 100% Sur 100%				
N-2765	NW1/4 SW1/4	20	40.00	Min 100% Sur 100%	120			
	SE1/4 SW1/4	20	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	20	40.00	Min 100% Sur 100%				
N-2766	NW1/4 NE1/4 exc pt E of Black River	29	33.33	Min 100% Sur 100%				
	SW1/4 NE1/4 lyg W of Black River	29	8.26	Min 100% Sur 100%				
N-2767	NE1/4 NW1/4	29	40.00	Min 100% Sur 100%	160			
	NW1/4 NW1/4	29	40.00	Min 100% Sur 100%				
	SE1/4 NW1/4	29		Min 100% Sur 100%				
	SW1/4 NW1/4	29	40.00	Min 100% Sur 100%			ļ	
N-2768	NE1/4 SW1/4 lyg N of River	29	22.64	Min 100% Sur 100%	132			
	NW1/4 SW1/4 lyg N of River	29	22.73	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Saint Clair County							
	T08N R16E						1	
N-2768	(Continued) That part of SW1/4 Sec 29 lying S'ly and E'ly of Black River together with the W1/2 SE1/4 Sec 29 and excepting from the above desc lands the following - Beg at the SE cor of W1/2 SE1/4, th due W alongS line of Sec 29 a distance of 3057 ft, th N 23d02' W a distance of 167.6 ft, th N 7d34' W a distance of 661.7 feet, th N 10d58'30" W a distance of 418.5 ft, th N 75d55'30" E a distance of 628.75 ft, th N 86d03'40" E a distance of 1067.99 ft, th S 69d46' E a distance of 586.7 feet, th N 89d03'30" E a distance of 244.8 feet, thence N 62d38'30" East adistance of 297.1 feet, thence North 12d36'30" East a distance of 214.6 feet, thence North 72d34'30" East a distance of 360 feet to a point on the East line of the W1/2 SE1/4, Sec 29, th South 0d02'30" West along East line of W1/2 SE1/4,	29	86.50	Min 100% Sur 100%				
	Sec 29 a distance of 1893 feet to the point of beginning of excepted lands.	+						
N-2769	NE1/4 SE1/4	31	40.00	Min 100% Sur 100%				
	NW1/4 SE1/4	31	40.00	Min 100% Sur 100%				
	SE1/4 SE1/4	31	40.00	Min 100% Sur 100%				
	SW1/4 SE1/4	31	40.00	Min 100% Sur 100%				
N-2770	All that part of N1/2 NW1/4 lying W'ly of a line beginning on N Sec line 1403 ft W of N 1/4 corner, th running S 2d11' W 495 ft, th E 264 ft, th S 2d11' W 341.8 ft, th S 23d38' W 466.3 ft, th S 50d9'E 76.4 ft to the N 1/8 line Subject to existing easements.	32	40.50	Min 100% Sur 100%				
N-2771	NE1/4 SW1/4	32	40.00	Min 100% Sur 100%			†	
	NW1/4 SW1/4	32	40.00	Min 100% Sur 100%				
	SE1/4 SW1/4	32	40.00	Min 100% Sur 100%				
	SW1/4 SW1/4	32	40.00	Min 100% Sur 100%				

Offering Number	Description		Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid
	Washtenaw County							
	T03S R03E						ļ	
N-2772	E 714.56 ft of S 732.80 ft of SE1/4 NW1/4	30	12.02	Min 100% Sur 100%				
N-2773	NW1/4 SE1/4 exc5232.06 ft of E 772.39 ft	30	36.00	Min 100% Sur 100%	36			
N-2774	NE1/4 SW1/4 exc N 474.39 ft of N 685.92 ft	30		Min 100% Sur 100%	,			
	S1/2 NW1/4 SWfrl1/4	30	28.00	Min 100% Sur 100%				
N-2775	NE 1/4 of SE 1/4	31	40.00	Min 100% Sur 100%				
	NW 1/4 of SE 1/4	31	40.00	Min 100% Sur 100%	,			
N-2776	NE 1/4 of SW frl 1/4	31	40.00	Min 100% Sur 100%				
	Part of SE 1/4 of SW frl 1/4 lying N of River Raisin	31	3.00	Min 100% Sur 100%				
	Washtenaw County T04S R03E	+	+					
N-2777	Comm at a pt 1238 ft E from the SW cor of Sec 31, sd point being the SW corner of plat of "Park Hill" as recorded, and running th N 6d5' W 202.5 ft; th N 19d7' W 150 ft; th N 36d5'W 150 ft; th N 36d5'W 170 ft; th N 54d0' W 395 ft; th S 77d55' W 152 ft th S 34d0' W 195 ft; th N 42d1' W 121.2 ft; th N 12d0' W 280 ft; th N 0d22' E 251.3 ft; th N 61d8' W 149.5 ft; th N 70d19' W 211.3 ft to the W line of Sec. 31, th S along sd line to the SW cor of Sec., sd corner being located in Round Lake; th S 89d8' E 1238 ft to the place of beginning.	31	16.50	Min 100% Sur 100%				

MDNR NONDISCRIMINATION STATEMENT

The Michigan Department of Natural Resources provides equal opportunities for employment and access to Michigan's natural resources. Both State and Federal laws prohibit discrimination on the basis of race, color, national origin, religion, disability, age, sex, height, weight or marital status under the U.S. Civil Rights Acts of 1964 as amended, 1976 MI PA 453, 1976 MI PA 220, Title V of the Rehabilitation Act of 1973 as amended, and the 1990 Americans with Disabilities Act, as amended.

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Human Resources, Michigan Department of Natural Resources, PO Box 30028, Lansing MI 48909-7528, *or* Michigan Department of Civil Rights, Cadillac Place, 3054 West Grand Blvd, Suite 3-600, Detroit, MI 48202, *or* Division of Federal Assistance, U.S. Fish & Wildlife Service, 4401 North Fairfax Drive, Mail Stop MBSP-4020, Arlington, VA 22203.

For information or assistance on this publication, contact Kimberly Venne, Forest, Mineral and Fire Management, Michigan Department of Natural Resources, P.O. Box 30452, Lansing, MI 48909-7952.

This publication is available in alternative formats upon request.

MDNR MEETING ACCOMODATIONS

Persons with disabilities needing accommodations for the meeting should contact the DNR at 517-335- 3242. TTY/TTD: 711 (Michigan Relay Center)

LIABILITY. Grantee hereby releases, waives, discharges and covenants not to sue the State of Michigan, its departments, officers, employees and agents, from any and all liability to Grantee, its officers, employees and agents, for all losses, injury, death or damage, and any claims or demands thereto, on account of injury to person or property, or resulting in death of Grantee, its officers, employees or agents, in reference to the activities authorized by this permit.

INDEMNIFICATION. Grantee hereby covenants and agrees to indemnify and save harmless, the State of Michigan, its departments, officers, employees and agents, from any and all claims and demands, for all loss, injury, death or damage, that any person or entity may have or make, in any manner, arising out of any occurrence related to (1) issuance of this permit; (2) the activities authorized by this permit; and (3) the use or occupancy of the premises which are the subject of this permit by the Grantee, its employees, contractors, or its authorized representatives.