5

1006 Database - Complete Listing

LEAK DESCRIPTION

Date of Leak : 07/12/68 Time: : MST
Line Number: 5
Location:
Milepost: 1280.00
City: County: Iron State: MI
Tract: M2-47
Landowner: Kimberly Clark Corporation

Part of System Involved: Line Pipe
Item Involved : Crack in weld of 6" patch
Cause:
Number of People Injured: 0
Number of People Killed : 0
Was there an Explosion ? No
Was there a Fire ? No
Leak enter Watercourse ? Yes
Estimated Damage: 0
Barrels Out: 300
Barrels Recovered: 0
Depth of soil cover: 0 ft.

Government Agencies: MI Dept of Natural Resources

Was it DOT Reportable? NO
Was Drug Testing Performed? No
Temporary Repair: Date: / /
Permanent Repair: Plidco sleeve and welded. Date: 07/13/68
Line Shutdown: : / / Pressure at Shutdown:
Returned to Service: : / /
Pipe Analysis Performed? No

Pipe Information

Size: 30 In.
Wall Thickness: 0.3120
Date Installed: 01/01/53
Yield Strength: 52000
Manufacturer: Wickwire Spencer - Claymont Mill
Seam Type: SAW
Spec. Manufacturer: API-5L
Coating: Primer, Coal Tar Enamel, Inner/Outerwrap
Maximum Operating Press.: 0 psi

Hydrotest Data

Date: / / Test Press.: 0 psi Test Medium: Test Duration: 0 hrs

Internal Inspection:

Date: / / Type of Tool: Anomolies:

Disposition of Lost Commodity: Cleaned & Burned
Land Restoration Method: cleaned swamp/burnin
Comments: Weld on 6" patch cracked and oil leaked into a swampy area east of the Chicagon Creek although none actually entered it
Letter From MI DNR 07/17/69 approving final cleanup.
A group of trees 200' X 60' were cut and burned during clean up. Soil type - Red clay and rock

CONFIDENTIAL FB 6311841

Lakehead Pipe Line Company, Inc.

C. L. SPEAKER
District Superintendent

Mackinaw Road
Route No. 3
Bay City, Michigan 48706

July 21, 1969

GD4-230



Mr. J. T. Stuart
Lakehead Pipe Line Company, Inc.
3025 Tower Avenue
Superior, Wisconsin 54880

Dear Mr. Stuart:

Attached are copies of two (2) letters received from Mr. H. A. Young, Supervisor Pollution and Fire Control of the Michigan Department of Natural Resources giving us final approval for the clean up work performed at Chicagon Creek, east of Iron River for a leak which occurred on July 2, 1968, in the NE SE Section 24, T43N, R34W in Iron County, Michigan. The second letter is the final approval for the clean up work performed for an oil loss which occurred at M.P. 1228 near Tenderfoot Creek on October 5, 1968.

Final approval for the above mentioned leaks was effective on July 17, 1969, as stated in the attached letters.

Yours very truly,

C. L. Speaker

C. L. Speaker

CLS:amp
Attachs.
cc: Mr. G. S. Marks w/attachs.

CONFIDENTIAL 0645651

FB 6201958

ENBDNR0004692

Lakehead Pipe Line Company, Inc.

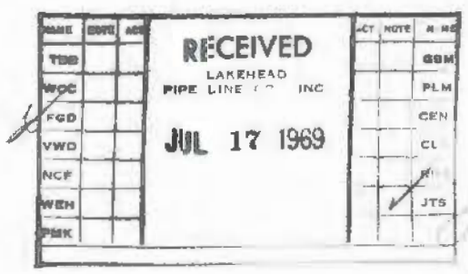
T. J. GRAY
District Superintendent

C. L. SPEAKER
Asst. District Superintendent

Mackinaw Road
Route No. 3
Bay City, Michigan 48706

July 15, 1969

CD4-221



Mr. H. A. Young, Supervisor
Pollution and Fire Control
Department of Natural Resources
Steven T. Mason Building
Lansing, Michigan 48926

Dear Mr. Young:

Re: Oil Leak Near
Chicagon Creek
July 12, 1968

Lakehead Pipe Line Company, Inc, experienced a leak in it's 30" main crude oil pipeline on July 12, 1968 in the NE¼, SE¼ of Section 24, T43N, R34W Iron County, Michigan. This leak occurred because of a small crack in a weld and all oil that leaked from the line was contained in a swampy area east of the Chicagon Creek. No oil actually got into the creek. The leak was repaired by installing a Smith Plidco repair sleeve on the line on July 12, 1968 and this sleeve was completely welded the following day and was reported to your department on Report No. 7224.

All the oil from this leak was contained in the swampy area east of the Chicagon Creek, but because of the swampy and boggy area it took considerable time to effect a satisfactory clean up. Our personnel continually check this area and removed all oil possible and burned that oil that could not be removed. This area has now been completely dressed up and to the best of our ability has been returned to its original state.

CONFIDENTIAL

0645652
FB 6201959

ENBDNR0004693

By this letter our Company is requesting your release for the final clean up in connection with this work. Your attention to this matter would be greatly appreciated.

Yours very truly,

COPY ORIGINAL SIGNED BY T. J. GRAY

T. J. Gray

TJG:amp
cc: Mr. F. G. Dawson

0645653

CONFIDENTIAL

FB 6201960

ENBDNR0004694

STATE OF MICHIGAN

NATURAL RESOURCES COMMISSION
[illegible] SCHOLL
Chairman
CARL T. JOHNSON
J. M. LAITALA
ROBERT C. McLAUGHLIN
HARRY H. WHITELEY

WILLIAM G. MILLIKEN, Governor

DEPARTMENT OF NATURAL RESOURCES

STEVENS T. MASON BUILDING, LANSING, MICHIGAN 48926

RALPH A. MAC MULLAN, Director

July 17, 1969

Mr. T. J. Gray
Lakehead Pipe Line Company, Inc.
Mackinaw Road
Route No. 3
Bay City, Michigan 48706

Dear Mr. Gray:

Re: Our No. 145-68 Oil Loss Near Chicagon Creek July 2, 1968

We comply with your request of July 15, 1969 by approving final clean up of the crude oil lost from your pipeline in NE SE, Section 24, T43N, R34W, Iron County, Michigan.

Again, may we say we do appreciate your cooperation.

Very truly yours,

WATER QUALITY CONTROL DIVISION

H. A. Young, Supervisor
Pollution and Fire Control

HAY:mkh
cc-D. Sanback

0645656

FB 6201963

CONFIDENTIAL

RECEIVED
JUL 18 1969
LAKEHEAD PIPE LINE CO., INC.

MICHIGAN
THE GREAT LAKE STATE

ENBDNR0004695