5

1006 Database - Complete Listing

LEAK DESCRIPTION

Date of Leak : 02/03/93 Time: 17:15 MST
Line Number: 5
Location:
Milepost: 1685.00
City: North Branch County: Lapeer State: MI
Tract:
Landowner:

Part of System Involved: Line Pipe
Item Involved : Pipe
Cause:
Number of People Injured: 0
Number of People Killed : 0
Was there an Explosion ? No
Was there a Fire ? No
Leak enter Watercourse ? No

Estimated Damage: 0
Barrels Out: 5
Barrels Recovered: 1
Depth of soil cover: 0 ft.

Government Agencies: National Response Center
MI DNR
FED OPS

Was it DOT Reportable? YES
Was Drug Testing Performed? No
Temporary Repair: Date: / /
Permanent Repair: Cut-out and replace joint Date: / /
Line Shutdown: 17:16 02/03/93 Pressure at Shutdown: 441 psi
Returned to Service: 08:45 02/04/93
Pipe Analysis Performed? Yes

Pipe Information

Size: 30 In.
Wall Thickness: 0.2810
Date Installed: 11/30/52
Yield Strength: 52000
Manufacturer:

Seam Type: SAW
Spec. Manufacturer: API-5L
Coating: Coal Tar
Maximum Operating Press.: 0 psi

Hydrotest Data

Date: 10/26/66 Test Press.: 771 psi Test Medium: Test Duration: 4 hrs

Internal Inspection:

Date: / / Type of Tool: Anomolies:

Disposition of Lost Commodity: Excavated
Land Restoration Method:
Comments: 1/4" deep flat spot @ 7:00 o'clock position on pipe. Possible Backhoe or outside force. Approx. 12" X 12" flat spot contained 4 3/4" crack running horizontal to pipe. No corrosion See file for remediation.

FB 6311869

CONFIDENTIAL

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Central 1991-1994

Time: 5-FEB-1993 13:38:12.12
From: SPMS16::BAY_CITY
To: @SO, @EA, @BC
CC:
Subj: PRELIMINARY INCIDENT REPORT - M.P. 1686.2

TO: R T ARGUMENT
CC G W MAAS
D M HAMSHER
S O DEVINCK

TO: B J PHILLIPS
CC: OIL MOVEMENTS DEPARTMENT

A. 2-3-93 AT 17:15 MST.
B. BARNES & SILVERWOOD ROAD - DOWNSTREAM OF NORTH BRANCH STATION - LINE 5.
C. LONGITUDINAL CRACK APPROXIMATELY 4" LONG ON BOTTOM OF PIPE DOWNSTRE SILVERWOOD ROAD.
D. FIELD - APPROXIMATELY 200' TO NEAREST HOUSE.
E. RANDY WILBERG/MIKE GOTELAERE.
2030 MST 2-3-93.
GREG J. NIEDZIELSKI - VISUAL.
2030 MST 2-3-93.
F. 3 - 4.
0.
G. LINE SHUTDOWN FOR APPROXIMATELY 14 HOURS.
H. 1315 MST - 2-5-93.
TEMPORARY REPAIR - INSTALL 36" PLIDCO REPAIR SLEEVE.
I. GOOD
APPROXIMATELY 8'.
BURIED TELEPHONE, OVERHEAD POWER.
J. N/A
N/A
K. NATIONAL RESPONSE CENTER 2-3-93 - 1830 MST, DNR 2-3-93 - 1830 MST.
L. NONE.
M. TO BE REMOVED DURING PERMANENT REPAIR.
N. SOME CONTAIMINATED SOIL.
O. NORTH BRANCH SECTIONALIZING VALVE AND DUDLEY ROAD VALVE.

AMF W J SHARRATT

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