

1R - 132

**GENERAL  
CORRESPONDENCE**

**YEAR(S):**

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1997-1996

## **Bill Olson**

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**From:** Wayne Price  
**Sent:** Friday, March 21, 1997 12:29 PM  
**To:** Bill Olson  
**Cc:** Jerry Sexton  
**Subject:** Texas-NM Pipe Line Co. TNM 96-20 & 21 spill sites:  
**Importance:** High

Dear Bill,

Please note that TNMPL site TNM 96-21 is complete and you have sent approval letter.

TNM 96-20 is still active. TNMPL is planning on remediating the landfarmed soil to guideline levels and continue to monitor the ground water monitor well.

Please note the approval you sent on January 29, 1997 is considered by TNMPL to be an approval of their original intent. TNMPL (Tony Savoie) called and informed me that when they reach their remediation level goals they will then fill in all of the excavated areas and address the closing of the MW in a final closure report to be sent to you for approval.

Hope this clears up the issue.

cc: Tony Savoie TNMPL Jal, NM

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

**OIL CONSERVATION DIVISION**  
310 Old Santa Fe Trail, Room 206  
Santa Fe, New Mexico 87503

WELL API NO.

5. Indicate Type of Lease  
STATE  FEE

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

TNM-96-20

8. Well No.

9. Pool name or Wildcat

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A  
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"  
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:  
OIL WELL  GAS WELL  OTHER Pipeline

2. Name of Operator  
Texas New Mexico Pipe Line Co.

3. Address of Operator  
P.O. Box 60028 San Angelo Tx.

4. Well Location  
Unit Letter \_\_\_\_\_ : \_\_\_\_\_ Feet From The \_\_\_\_\_ Line and \_\_\_\_\_ Feet From The \_\_\_\_\_ Line

SW 1/4 NW 1/4 Section 18 Township 25S Range 36E NMPM Lea County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK  PLUG AND ABANDON  REMEDIAL WORK  ALTERING CASING   
TEMPORARILY ABANDON  CHANGE PLANS  COMMENCE DRILLING OPNS.  PLUG AND ABANDONMENT   
PULL OR ALTER CASING  CASING TEST AND CEMENT JOB   
OTHER: \_\_\_\_\_ OTHER: \_\_\_\_\_

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

See Attachment

RECEIVED

DEC 02 1996

Environmental Bureau  
Oil Conservation Division

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE John A. Savoie TITLE Senior Tech DATE 11/22/96  
NAME OR PRINT NAME John A. Savoie TELEPHONE NO. 505-395-2705

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

# TEXAS-NEW MEXICO PIPE LINE COMPANY SUMMARY AND REQUEST FOR CLOSURE

LEGAL DESCRIPTION SEC.18, T-25-S, R-36-E  
 TNM SPILL REFERENCE NO. TNM-96-20  
 DATE OF LOSS 6-6-96

SURFACE AREA AFFECTED 18,678 Square feet.

EXCAVATION DEPTH 8 ft. to 12 ft.

CUBIC YARDS EXCAVATED 6,917

HAZARDOUS WASTE DETERMINATION 6-10 AND 6-19-96

TCLP METALS (PPM)

AG	AS	BA	CD	CR	HG	PB	SE
.04	<.002	1.2	<.005	<.05	<.002	<.10	<.002

IGNITABILITY (DEG F)

>140 F

TOXICITY (MG/KG)

BENZENE	TOLUENE	EHYLBENZENE	M.P.-XYLENE	O-XYLENE	TPH
<.100	.189	1.750	5.428	3.365	15,700

DEPTH TO GROUND WATER 63.35 ft.

DISTANCE TO SURFACE WATER GREATER THAN 1 MILE

DISTANCE TO WATER WELL GREATER THAN 1 MILE

BOTTOM HOLE SAMPLES

DEPTHS COMPOSITE AT 8 TO 12 FT.

49 BOTTOM HOLE SAMPLES WERE COLLECTED

LOWEST

TOXICITY (MG/KG)

BENZENE	TOLUENE	EHYLBENZENE	M.P.-XYLENE	O-XYLENE	TPH
<.100	<.100	<.100	0.197	<.100	10

HIGHEST

TOXICITY (MG/KG)

BENZENE	TOLUENE	EHYLBENZENE	M.P.-XYLENE	O-XYLENE	TPH
<.100	1.407	.926	8.009	4.232	4,600

SIDE WALL SAMPLES

54 SIDE WALL SAMPLES WERE COLLECTED

LOWEST

TOXICITY (MG/KG)

BENZENE	TOLUENE	EHYLBENZENE	M.P.-XYLENE	O-XYLENE	TPH
<.100	<.100	<.100	<.100	<.100	<10

HIGHEST

TOXICITY (MG/KG)

BENZENE	TOLUENE	EHYLBENZENE	M.P.-XYLENE	O-XYLENE	TPH
<.100	.107	<.100	.241	.212	4,800

LANDFARM MATERIAL

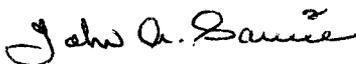
THE HIGHEST BTEX AND TPH LEVEL AT THE SITE IS LF#6 COLLECTED 9/25/96  
TOXICITY (MG/KG)

BENZENE	TOLUENE	EHYLBENZENE	M.P.-XYLENE	O-XYLENE	TPH
<.100	.202	.254	2.513	1.741	14,300

On 10/29/96 another composite sample was collected from LF#6  
Field code 961029-f6a Method EPA SW 846-8015M DRO  
TPH (mg/kg) was 39

Approximately 80% of the material staged in the land farm area is below 5,000 TPH

Based on the information gathered to date, Texas New Mexico Pipe Line Co. would like to continue blending the land farm material until a TPH level of 5000 ppm is achieved. Once these levels have been obtained the staged material will be placed back into the excavation and the surfaces brought back to the original contour. Upon completion TNMPLCO will submit a closure report verifying the back fill material soil TPH levels.



John A. Savoie  
November 22, 1996

TNMPLCO.

# ENVIRONMENTAL LAB OF , INC.

"Don't Treat Your Soil Like Dirt!"

TEXAS NEW MEXICO PIPE LINE COMPANY  
ATTN: MR. TONY SAVOIE  
P.O. BOX 1030  
JAL, NM 88252  
FAX: 505-363-2638

RECEIVING DATE: 10/29/98  
SAMPLE TYPE: SOIL  
PROJECT #: TNM 96-20  
PROJECT NAME: TNM 96-20  
PROJECT LOCATION: JAL, TEXAS

ANALYSIS DATE: 11/04/98  
SAMPLING DATE: 10/29/98  
SAMPLE CONDITION: INTACT/IGED

ELT#	FIELD CODE	TPH (mg/kg)
9413	961029-F6A	39

QUALITY CONTROL	538
TRUE VALUE	668
% PRECISION	81

Methods: EPA SW 846-8015M DRO

  
Michael R. Fowler

11-3-98  
Date



Pond

Road

DOFV

E1	E2	E3	E4	E5	E6	E7	E8
E9	E10	E11	E12	E13	E14	E15	E16
E17	E18	E19	E20	E21	E22	E23	E24
E25	E26	E27	E28	E29	E30	E31	E32

400'

Road



D1	D2	D3	D4	D5	D6	D7
D8	D9	D10	D11			

350'

1 Composite sample taken of Quadrant F6. Consisting of approximately 5 aliquots.

F1	F2	F3
F4	F5	F6
F7	F8	F9
F10	F11	F12

TNM96-20  
JAL, NM  
10/29/96

144'

