

1R - 184

REPORTS

DATE:

1985

TEXAS-NEW MEXICO PIPE LINE COMPANY

B L Lednicky
District Manager

PO Box 2528
Hobbs NM 88241
505 393 2135

May 2, 1985

Mr. Jerry Sexton
State of New Mexico
Oil Conservation Division
P. O. Box 1980
Hobbs, New Mexico 88241

Dear Jerry:

Re: Monument Water Wells

In response to a request by Eddie Seay for an update on Monument, we attach an updated map including our most recent monitor wells and the wells that OCD drilled. The wells marked in red are those that now show contamination.

We are currently recovering 55 gallons of oil per day from both wells.

Yours very truly,



BLL/CSJ

TEXAS-NEW MEXICO PIPE LINE CO.

MONUMENT TEST WELLS

SEC. 29, T19S, R37E, N.M.P.M.,
Lea County, New Mexico

cc#6

#5 (105.8)
NOTE: Actual Location
500' North.

#19 (102.2)

#3 (99.5)

#5 (100.7)

#4 (98.6)

#6 (99.3)

#10 (100.7)

#9 (97.8)

#1 (100.0)

#8 (102.1)

#1 (100.8)

#17 (99.4)

#13 (100.7)

#2 (99.4)

#16 (98.8)

#33 (96.1)

#25 (96.1)

MW #2 (96.6)

MW #11

#30 (94.7)

#12 (95.9)

#15 (97.6)

#32 (94.8)

#18 (96.0)

#24 (95.9)

#31 (93.5)

#26 (93.2)

#14 (94.8)

#21 (95.7)

#22 (95.9)

#29 (91.1)

#20 (93.7)

#27 (89.8)

#1 (91.8)

#28 (88.8)

#2 (88.2)

#3 (89.6)

#3 (95.7)

#4 (97.3)

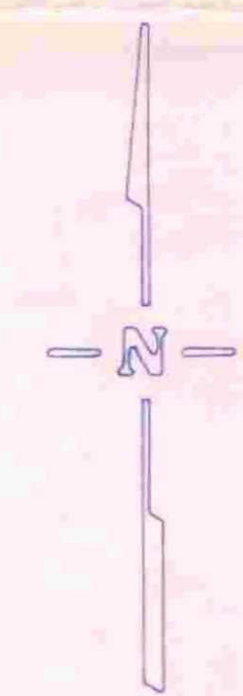
#1 (94.5)

STATE ROAD 322

2573.10'

N 89° 49' W

2704.00'



LEGEND

- --- Monitor Well
- --- Recovery Well
- () --- Relative Elevation
- Electric Line
- △ --- Vent
- ⊕ --- Domestic Well
- ⊙ --- Oil Well
- ⊞ --- Storage Tank
- ⊠ --- Tank Battery
- ⊡ --- Fence
- ⊢ --- Buried Pipeline
- ◇ --- State Well

LOCATION	RELATIVE ELEVATION	NORTH COORD	EAST COORD
SW Sec. Cor.	N/A	000	000
SE Sec. Cor.	N/A	-16.9	5277.1
RW 1	100.0	2056.2	2514.9
RW 2	96.6	1755.0	2881.6
MW 11	100.8	1928.2	2542.8
MW 2	99.4	1754.6	2630.7
MW 3	99.5	2314.4	2459.0
MW 4	98.6	2207.6	2593.9
MW 5	100.7	2383.8	2660.6
MW 6	99.3	2234.3	2759.5
MW 7	99.5	1983.3	2765.6
MW 8	102.1	1993.6	2387.0
MW 9	97.8	2108.4	2652.4
MW 10	100.7	2138.1	2507.7
MW 11	96.6	1755.0	2881.6
MW 12	95.9	1636.2	2971.6
MW 13	100.7	1829.3	2422.3
MW 14	94.8	1372.1	3034.4
MW 15	97.6	1582.7	2804.6
MW 16	98.8	1827.7	2798.8
MW 17	99.4	1887.5	2675.3
MW 18	96.0	1549.9	2951.1
MW 19	102.2	2336.6	2306.9
MW 20	93.7	932.5	3039.2
MW 21	93.7	1195.7	2870.9
MW 22	93.9	1134.9	3057.5
MW 23	91.2	1257.1	3178.2
MW 24	93.3	1520.3	3185.9
MW 25	96.1	1811.2	3060.3
MW 26	93.2	1286.5	3357.2
MW 27	89.8	866.7	3133.6
MW 28	88.8	726.6	3166.3
MW 29	91.1	1064.6	3235.3

Vent Pt. 1	92.1	1419.4	3370.9
Vent Pt. 2	91.9	1402.7	3371.9
DV 1	94.5	523.4	2574.8
DV 2	88.2	679.2	3060.1
DV 3	89.6	521.6	3690.5

Pwr. Ln. (No.)	N/A	2027.5	3207.5
Pwr. Ln. (So.)	N/A	697.8	3198.8
Oil Well 1	N/A	629.8	3267.2
Oil Well 2	N/A	1957.7	3262.5

Storage Tank	N/A	2159.7	2998.1
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Tanl Battery	N/A	1406.9	3560.0
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Fence (E)	N/A	1312.2	3294.1
Fence (W)	N/A	1314.5	2893.6

Pipeline (N)	N/A	2499.6	2461.3
Pipeline (P.I.)	N/A	1312.6	3080.1
Pipeline (S)	N/A	566.4	3219.4

M 30	94.7	1687.0	3225.1
M 31	93.5	1440.5	3272.5
M 32	94.8	1577.6	3025.4
M 33	96.1	1786.7	2872.0

S 1	91.8	806.1	3048.2
S 2	91.0	736.0	2739.2
S 3	95.7	662.5	2431.5
S 4	97.3	524.2	2125.8
S 5	105.8	2871.1	1926.3

cc#1
cc#2
cc#3
cc#4
cc#5
cc#6