

DEPARTMENT OF
 LAND AND MINES
 OPERATIONS

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B-10278

APPLICATION FOR PERMIT TO DRILL

DATE OF WORK

Estimated Time

Type of Work: Open new zone

New Mexico
 "BH" State, NCT-1

Texaco Inc.
 P. O. Box 3109 - Midland, Texas 79702
 F 1980'

2
 Caprock Penn East
 UNDESIGNATED

1980 West 11 12-S 32-E

Lea

11,255'

Morrow

Rotary

4366' Gr.

Sept. 1, 1981

BIT	THROAT	LOG	EST. TOP
17-1/2"	13-3/8"	38#, H-40 350'	355 Circulate
11"	8-5/8"	32# H-40, J-55 3600'	2400 Circulate
7-7/8"	5-1/2"	17# J-55, N-80 11255'	450 Circulate

1. Set Bridge Plug @ 8730'.
2. Spot 200 lbs. 10/20 sand on bridge plug.
3. Come out of hole and run with a cement retainer @ 8620' and set.
4. Establish rate with fresh water @ 1-2 bpm.
5. Squeeze perms w/200 sx Class "H" cement w/.6 of 1% D-19 fluid loss additive. Squeeze to 500 psi above injection pressure.
6. Reverse out excess cement, come out of hole and leave shut-in 24 hours. Go back in and drill out plug. Pressure test squeeze, wash over plug and pick up.

R. S. Lane

Asst. Petr. Engr. Mgr.

8-19-81

AUG 1981