

FILED RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEET <input checked="" type="checkbox"/>

5. State Oil &amp; Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name C. L. O'Brien	
2. Name of Operator Mobil Producing TX. & N.M. Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 633, Midland, Texas 79702		10. Field and Pool, or Wildcat Lightcap, West	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>7</u> TWP. <u>8-S</u> RGE. <u>30-E</u> NMPM		12. County Chaves	
19. Proposed Depth 807C'		19A. Formation Montoya	
20. Rotary or C.T. Rotary		21. Elevations (show whether DF, KI, etc.) 4068 G. L.	
21A. Kind & Status Plug. Bond On File		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start As soon as possible			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
Well completed	November 12	1950 - Casing	and cement record	on file	

1. Set cement retainer in 7" at  $\pm$  7850' and squeeze Devonian Perforations 7914'-8008' w/200 SXS Class H cement.
2. Drill out cement, cement retainer and deepen well inside casing to 8070'.
3. Perforate Montoya 8052' to 8060' w/ 2 J.S.P.F.
4. Acidize Montoya w/1500 gals. 20% HCL.
5. Place well on test.

## BLOWOUT PREVENTOR PROGRAM

Casing String	Equipment & API Series	No. & Type	Test Pressure PSI
Surface	11 X 5000#	1 Master Gate 1 Pipe Ram 1 Annular 1 Rotating Head	5000#

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTOR PROGRAM, IF ANY.

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

Signed M. D. Hubley M.S. Hubley Title Regulatory Analyst Date 04/18/85

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

MAY 1 1985