

30-025-28421

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-1520	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			
b. Type of Well		8. Farm or Lease Name	
OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Water Injection <input checked="" type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Bridges-State	
2. Name of Operator		9. Well No.	
Mobil Producing TX. & N.M. Inc.		186	
3. Address of Operator		10. Field and Pool, or Wildcat	
Nine Greenway Plaza, Suite 2700, Houston, TX 77046		Vacuum	
4. Location of Well		12. County	
UNIT LETTER <u>EA</u> LOCATED <u>36</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>1209</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>22</u> TWP. <u>17S</u> RGE. <u>34E</u> NMPM			
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	
4012' Ground		4900'	
21A. Kind & Status Plug. Bond		19A. Formation	
Blanket-On file		Grayburg-SanAndres	
21B. Drilling Contractor		20. Rotary or C.T.	
Unknown		Rotary	
22. Approx. Date Work will start			
As soon as possible			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8-5/8"	24# - K-55	0 - 1700'	1. Circulate	Surface
7-7/8"	5 1/2"	14# - K-55	0 - 4900'	2. Circulate	Surface

- Class C + 2% CaCl₂ + 1/4#/sx.FC.
- Lead: Class C + 4% Gel + Salt + 1/4/sx FC. Mixed at 11.2 ppg.
Tail: Class C + 2% CaCl₂ + 1/4#/sx. mixed at 12.4 ppg.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-13-84
UNLESS DRILLING UNDERWAY

BLOWOUT PREVENTER PROGRAM:

Casing String	Equip. Size & Series	No. & Type	Test Pressure PSI
Surface	9" x 3000#	1 Master Gate 2 Pipe Rams & Rotating Head	3000
Choke Manifold	2-1/16" x 3000#	Single	3000

Unorthodox location granted with NMOCDC Order R-7361, Dated September 30, 1983

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 PREVENTER PROGRAM, IF ANY.

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

Signed A.D. Bond Title Reg. Engrng. Coordinator II Date October 5, 1983

(ORIGINAL SIGNED BY EDDIE SEAY

OIL & GAS INSPECTOR

APPROVED BY _____ TITLE _____

OCT 13 1983

CONDITIONS OF APPROVAL, IF ANY: