

30-025-24610

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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.	
E-619-5	

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"/>		North Vacuum Abo Unit	
b. Type of Well		8. Farm or Lease Name	
OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			
2. Name of Operator		9. Well No.	
Mobil Producing Texas & New Mexico, Inc.		303	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 633, Midland, Texas 79702		North Vacuum ABO	
4. Location of Well		12. County	
UNIT LETTER <u>K</u> LOCATED <u>2036</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>2016</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>2</u> TWP. <u>17-S</u> RGE. <u>34-E</u> NMPM			
19. Proposed Depth		19A. Formation	
9,000'		Abo	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4052 Gr		ASAP	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
On File		Unknown	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	400'	Circulate to Surface	Surface
12-1/4"	8-5/8"	28 & 32#	0-5000'	Circulate to Surface	Surface
7-7/8"	5-1/2" Liner	15.5#	4200-7400'	Circulate to Surface	Surface
		17#	7400'-TD		

BLOWOUT PREVENTER PROGRAM

Casing String	Equipment Size & API Series	No. & Type	Test Pressure (psi)
Surface	13-5/8" x 3000#	1 MG & 1 PR	3000#
		1 MG, 1 PR & Rotary Head	5000#

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

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 C.C. Smith for G. E. Tate Title Env. & Reg. Manager Date 1-31-86

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT 1 SUPERVISOR

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

CONDITIONS OF APPROVAL, IF ANY:

DATE

FEB 4 - 1986

RECEIVED  
FEB - 3 1986  
C.C.P.  
HOBBS OFFICE