

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)

30-025-06987

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☐

DEEPEN ☒

PLUG BACK ☐

b. Type of Well:

OIL  
WELL ☐

GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☒

7. Lease Name or Unit Agreement Name

E.O. Carson

2. Name of Operator

as Agent for Mobil Producing TX & NM Inc.

Mobil Exploration & Producing U.S. Inc. <015137>

8. Well No.

16

3. Address of Operator

12450 Greenspoint Dr., Houston, TX 77060

9. Pool name or Wildcat

Tubb Gas <86440>

4. Well Location

Unit Letter D : 660 Feet From The North Line and 860 Feet From The West Line

Section 33

Township

21-S

Range

37-E

NMPM

Lea

County

10. Proposed Depth

6980' PBTD

11. Formation

Tubb

12. Rotary or C.T.

Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

3464 Ground

14. Kind & Status Plug. Bond

On File

15. Drilling Contractor

Unknown

16. Approx. Date Work will start

ASAP

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	13-3/8"	48#	298'	300	Surf
	9-5/8"	36#	2854'	1500	Surf
	7"	26#	8220'	1100	545'

This well is currently completed as a single in the Paddock (5150-5285'). Permission requested to perforate the Tubb (5912-6119') and complete as a dual in the Tubb and Paddock.

1. POH w/2-3/8" tubing and packer
2. Perforate Tubb (5912-6119)
3. Acidize and frac
4. If well does not flow, RIH w/tubing, swab and place on production.

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.

SIGNATURE Bobbie R. Brown TITLE Env. & Reg. Tech II DATE 1/5/94

TYPE OR PRINT NAME

Bobbie R. Brown

TELEPHONE NO. 713/775-209

This space for State Use)

Orig. Signed by  
Paul Kaut  
Geologist

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

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

Workover

JAN 13 1994