

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

AMENDED  
Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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

API NO. (assigned by OCD on New Wells)

3D-125-01981

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

Mobil Producing TX & N.M. Inc. c/o Mobil Exploration & Producing U.S. Inc.

8. Well No.

9

3. Address of Operator

12450 Greenspoint Drive, Houston, TX 77060

9. Pool name or Wildcat

UNDESIGNATED BLINEBRY *DLG*

4. Well Location

Unit Letter E : 2051 Feet From The NORTH Line and 589 Feet From The WEST Line

Section 33

Township 21S

Range 37E

NMPM LEA

County

10. Proposed Depth

5485-5895

11. Formation

BLINEBRY GAS

12. Rotary or C.T.

ROTARY

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

KB 3469

14. Kind & Status Plug. Bond

ON FILE

15. Drilling Contractor

16. Approx. Date Work will start

AS SOON AS POSSIBLE

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	338	330 SX	CIRC.
	8 5/8"	32	2900	1500 SX	CIRC.
	5 1/2"	17	8143	950 SX	

WELL IS PRESENTLY T&A'D IN THE MONTOYA POOL. PERMISSION TO PLUG BACK TO BLINEBRY GAS POOL.

1. POH W/2-3/8" TUBING.
2. PRESSURE TEST CASING
3. PERFORATE BLINEBRY (5485-5895' OA) ACIDIZE AND FRAC.
4. IF WELL DOESN'T FLOW, RIH W/TBG AND 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 Patricia B Swanner TITLE ENV./REG. TECH.ASST. III DATE 11/4/93

TYPE OR PRINT NAME PATRICIA B. SWANNER

TELEPHONE NO. (713) 775-2081

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE NOV 23 1993

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

*DLG*