

Submit to Appropriate
District Office
State Lease - 6 copies
Fed. Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

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)
30-025-05411

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 ☐

2. Name of Operator

Texaco Producing Inc.

7. Lease Name or Unit Agreement Name

C. S. Caylor

3. Address of Operator

P. O. Box 728, Hobbs, New Mexico 88240

8. Well No.

4

9. Pool name or Wildcat

Lovington Grayburg-San Andres

4. Well Location

Unit Letter G : 2179 Feet From The North Line and 2173 Feet From The East Line

Section 6 Township 17-S Range 37-E NMPM Lea County

10. Proposed Depth

4865' PBTB

11. Formation

San Andres

12. Rotary or C.T.

Pulling Ut.

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

3818 GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

16. Approx. Date Work will start

March 13, 1989

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/4"	13-3/8"	44.5#	244'	250	Circulated
12-1/4"	8-5/8"	32#	3253'	1800	Circulated
7-7/8"	5-1/2"	20#, 17#, 15.5#	8200'	600	3985' by T.S.

1. MIRU. Pull rods & pump. Install BOP. Pull tubing.
2. Set CIBP + 7950'. Cap w/35' cement.
3. Set CIBP + 4900'. Cap w/35' cement.
4. Perforate w/1 JSPI: 4600', 03', 07', 11', 22', 29', 38', 41', 46', 49', 53', 56', 60', 80-84', 92', 98', 4740-44', 54-62', 66', 70', 73', 78-84'. (45 Int/45 Holes).
5. GIH w/packer to + 4500'. Acidize perms w/5000 gallons 15% NFFL.
6. Flow back load.
7. 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 L. J. Seeman TITLE Dist. Petroleum Engineer DATE 2/22/89

TYPE OR PRINT NAME L. J. Seeman TELEPHONE NO. 393-7191

(This space for State Use)
ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE FEB 24 1989

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.
workover