

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)

30-025-06138

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-2330

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

STATE "I"

2. Name of Operator

TEXACO PRODUCING INC.

8. Well No.

2

3. Address of Operator

P. O. Box 730, Hobbs, NM 88240

9. Pool name or Wildcat

Eunice Monument G-SA

4. Well Location

Unit Letter K : 1980 Feet From The South Line and 1980 Feet From The West Line

Section 16

Township 20-S

Range 37-E

NMPM

Lea County

10. Proposed Depth

PBTD 3675'

11. Formation

Grayburg S.A. Pulling Unit

12. Rotary or C.T.

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

3541' DF

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

16. Approx. Date Work will start

September 25, 1989

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13"	45#	234'	250	Circulated
12"	9 5/8"	36#	1158'	550	Circulated
8 3/4"	7"	24#	3776'	350	1711' Calc.
6 1/4"	5"	15#	3652-6604'	375	Top of Liner

1. MIRU. Pull production equipment.
2. Set 5" CIBP @ 3675'. Test casing to 500 psi.
3. Perf w/2 JSPF @ : 3557, 59, 70, 76, 83, 87, 90, 94, 3600, 05, 10, 17, 21, 36, 40, 45, 54, 58. (18 intervals, 36 holes)
4. Acidize perfs 3557-3658' w/2000 gals 15% NEFE acid. Maximum rate, pressure: 5 BPM, 1100 PSI.
5. Fracture treat w/23,700 gals 40# BORATE XL GEL and 64,000# of sand.
6. TIH w/bit and clean out to PBTD of 3675'.
7. Run production equipment. Place on test.

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

TITLE Area Manager

DATE 9-11-89

TYPE OR PRINT NAME

J. A. HEAD

TELEPHONE NO. 393-7191

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

SEP 12 1989

RECEIVED

SEP 11 1989

OCD  
HOBBS OFFICE