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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells) 30-025-30821

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
EUGENE COATS

2. Name of Operator
TEXACO PRODUCING INC.

8. Well No.
8

3. Address of Operator
P.O. BOX 3109 MIDLAND, TEXAS 79702

9. Pool name or Wildcat
JALMAT T-Y-SR

4. Well Location
Unit Letter J : 1980 Feet From The EAST Line and 1880 Feet From The SOUTH Line

Section 3 Township 24-SOUTH Range 36-EAST NMPM LEA County

10. Proposed Depth	11. Formation (TANSILL, YATES)	12. Rotary or C.T.
3245'	UPPER JALMAT	ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
GR- 3387	BLANKET	BASIN	3-22-90

17.
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 #	40'	REDIMIX	SURFACE
12 1/4"	8 5/8"	24 #	1300'	800 SX 'H'	SURFACE
7 7/8"	5 1/2"	15.5 #	3245'	750 SX 'H'	SURFACE

CEMENTING PROGRAM

CONDUCTOR - REDIMIX

SURFACE CASING - 600 SX CLASS 'H' WITH 2% GEL + 2% CACL2 (14.8 PPG, 1.38 CU FT/SX, 6.5 GAL WTR/SX) FOLLOWED BY 200 SX CLASS 'H' WITH 2% CACL2 (15.6 PPG, 1.19 CU FT/SX, 5.2 GAL WTR/SX)

PRODUCTION CASING - 500 SX 35/65 POZ CLASS 'H' WITH 6% GEL, 5% SALT (12.8 PPG, 1.87 CU FT/SX, 9.9 GAL WTR/SX) FOLLOWED BY 250 SX CLASS 'H' (15.6 PPG, 1.18 CU FT/SX, 5.2 GAL WTR/SX)

NO OTHER OPERATOR IN THIS 1/4 1/4 SECTION.

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 C. Wade Howard TITLE ENGINEER'S ASSISTANT DATE 2-22-90

TYPE OR PRINT NAME C. WADE HOWARD TELEPHONE NO. 915-688-4606

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE MAR 15 1990

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.