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LAND OFFICE	
OPERATOR	

MEXICO OIL CONSERVATION COMMISSIO.

30-041-20501

Form C-101
Revised 1-1-66

5A. Indicate the type of Lease

STATE ☐ FEDERAL ☒

6. State of Leasehold

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well

DRILL ☐ DEEPEN ☐ PLUG BACK ☐

1. ☒ 2. ☐ 3. ☐ 4. ☐ 5. ☐ 6. ☐

ENSERCH EXPLORATION, INC.

7701 N. STEMMONS FREEWAY SUITE 800 DALLAS, TEXAS 75247

1. LOCATION OF WELL

2. LAND LETTER N LOCATION 1890 FEET FROM THE WEST

3. 660 NORTH 1 6S 33E

7. State of Leasehold

8. Name of Leasehold

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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"	40#	350'	300	SURFACE
12-1/4"	9-5/8"	36#	2,000'	1,150	SURFACE
8-3/4"	5-1/2" OR 7"	15.5#	8,000'	450	6,800'

DRILL TO 8,000' IN SEARCH OF OIL. WILL INSTALL A 13-3/8" 3000 PSI BRADEN HEAD AND 12" 3,000 PSI BOP EQUIPMENT OF THE SURFACE CASING. AFTER SETTING 9-5/8" CASING, A 9-5/8" X 10" 5000 PSI BRADEN HEAD WILL BE INSTALLED, 10" 5,000 PSI DOUBLE RAM HYDRAULIC OPERATED BOP AND A 10", 3,000 PSI ANNULAR BLOWOUT PREVENTER WILL BE INSTALLED. A 3,000 PSI CHOKE MANIFOLD WILL ALSO BE INSTALLED.

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.

Signed Danny E. Hagans Title SR. DRILLING SUPERVISOR Date JULY 9, 1979

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE JUL 10 1979

CONDITIONS OF APPROVAL, IF ANY: