

AMENDED LOCATION

30-025-28323

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

LG-1630

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. Name of Operator

Gulf Oil Corporation

3. Address of Operator

P.O. Box 670, Hobbs, NM 88240

4. Location of Well

UNIT LETTER G

LOCATED 1830

FEET FROM THE

North

LINE

AND 1980

FEET FROM THE

East

LINE OF SEC. 16

TWP. 19S

RGE. 35E

NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Lea "TZ" State

9. Well No.

3

10. Field and Pool or Wildcat

Underscharb

Bone Springs

12. County

Lea

19. Proposed Depth

10,900'

19A. Formation

Bone Springs

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DT, RT, etc.)

3788.6' GL

21A. Kind & Status Plug Bond

Blanket

21B. Drilling Contractor

Unknown

22. Approx. Date Work will start

8-29-83

23.

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 | 400' | 350 | Surf |
| 12 1/4 | 8 5/8 | 24.32 | 4,200' | 1000 | Surf |
| 7 7/8 | 5 1/2 | 17 | 10,900' | 400 | 7500' |

Mud Program:

0'-400' FW Spud Mud 8.6-8.8 ppg 32-34 vis NC on WK

400'-4,200' Saturated Brine 9.8-10.0 ppg 29-32 NC on WK

4,200'-10,900' Cut Brine 8.5-9.0 ppg 28-32 vis NC on WK

BOP #3-3000#

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

R D Pite

Title

AREA ENGINEER

Date

9-1-83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE

DATE

SEP 7 1983

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
SEP 6 1983
C.C.D.
FEDERAL OFFICE