

|                    |  |
|--------------------|--|
| NO. OF COMPLEMENTS |  |
| DISTRICT           |  |
| SANTA FE           |  |
| FILE               |  |
| U.S. GEO.          |  |
| CAND. OFFICE       |  |
| OPERATOR           |  |

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of well

DRILL ☐ DEEPEN ☐ PLUG BACK ☐

Type of well

Oil ☒ Gas ☐ Other ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

Name of Operator

Warrior, Inc.

Address of Operator

P. O. Box 2018, Eunice, NM 88230

Location of well

UNIT DESIGNATION J LOCATED 1980 FEET FROM THE South

1980 East 27 20 36E

1A. Indicate Type of Lease

LEASE ☒ FREE ☐

2. State Oil & Gas Lease No.

3. Unit Agreement No.

4. Term of Lease Name

State ~~WED~~ NE "D"

5. Well No.

2

6. Field and Pool, if known

Eunice-Monument GB/SA

7. County

Lea

10. Depth of well

4350'

11. Location

Grayburg-SA

12. Direction of well

Rotary

3583.7' GL

17A. Kind & Status Plug, Band

Blanket

21B. Drilling Contractor

To be determined

22. Approx. Date Work will start

July 15, 1980

PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | BAGS OF CEMENT | EST. TOP          |
|--------------|----------------|-----------------|---------------|----------------|-------------------|
| 11"          | 8 5/8"         | 24              | 350           | 150            | Surface-circulate |
| 7 7/8"       | 5 1/2"         | 15.5            | 4350          | 900            | Surface-circulate |

1. A 11" surface hole will be drilled using fresh water mud.
2. A 7 7/8" production will be drilled to TD using 10# brine.
3. BOP stack will be installed and tested before drilling production hole.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES

6/14/80

LOVE BEACH DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW ZONE. GIVE CEMENT PREVENTER PROGRAM, IF ANY.

by certify that the information above is true and complete to the best of my knowledge and belief.

d. Mohammed Yamin Merchant Title Consulting Engineer

Date June 17, 1980

(This space for State Use)

COVED BY James L. Soren TITLE SUPERVISOR DISTRICT 1

DATE JUN 18 1980

NOTICE OF APPROVAL, IF ANY

RECEIVED

JUN 17 1980

OIL CONSERVATION DIV.