

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

Dalport Oil Corp.

3. ADDRESS OF OPERATOR

3471 First National Bank Bldg., Dallas, Texas 75202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements:*)

At surface

1980' FSL & 560' FWL

At proposed prod. zone
same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

14 miles north of Loco Hills

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drilg unit line, if any)

660'

16. NO. OF ACRES IN LEASE

480

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

none

19. PROPOSED DEPTH

2300

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GL, etc.)

22. APPROX. DATE WORK WILL START*

Nov. 15, 1974

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8	20	320	175 Sx '10' + 2% c.c.
7-7/8	4	9.5	2250	125 Sx lite, 150 Sx '10', 50% poz, 8# salt/sack, 2% gel

Will evaluate Queen sand at 2150'. If productive will cement 4 1/2" casing, perforate w/ 2 SPF, acidize w/750 gallons 15% acid, and fracture with 20,000 gallons gelled 2% KCl water, 25,000# 20-40 sand, and 5000# 10-20 sand.

OPERATION BY

☐ RECORD DEEP☒ L OF C ON FILE☐ P OF C ON FILE

BOND COVERAGE

☐ \$500 ATTACHED☐ \$5,000 ON FILE☐ LESSEE'S NATION-WIDE☐ OPERATOR'S NATION-WIDE

IN AVAILABLE SPACE DESCRIBE PROPOSED PROGRAM. If program is to deepen or plug back give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen a new locality, give pertinent data on subsurface locations and measures and true vertical depths. Give blowout prevention program, if any.

24.

SIGNED

TITLE geologist

DATE

11-5-74

(This space for Federal or State use)

PERMIT NO.

APPROVED BY

JEC:1

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THIS APPROVAL IS PERMITTED IF OPERATIONS
ARE NOT CONTINUED FOR 3 MONTHS.
EXPIRES MAR 17 1975

*See Instructions On Reverse Side

RECEIVED

NOV - 8 1974

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Subject to Approved
Communitization Agreement
prior to production