

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 ☐

2. NAME OF OPERATOR

Dalport Oil Corporation

3. ADDRESS OF OPERATOR

3471 First National Bank Bldg.

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

At surface

660' FS & WL

At proposed prod. zone

Same

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

16 miles North of Loco Hills

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

660

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

None

16. NO. OF ACRES IN LEASE

200

19. PROPOSED DEPTH

1925

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rot

22. APPROX. DATE WORK WILL START*

Immediately

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	8-5/8	24#	210	150 Sx "C" CIRCULATE
7-7/8	4-1/2	9.5	1925	125 Sx Lite
				125 Sx "C", 50% Poz

Will cement 8-5/8" casing, circ. cement, WOC 18 hours and test at 600#/30".

Will drill w/natural mud to 1600' where will mud up. Queen will be cored and tested at approx. 1825'. If productive, 4-1/2" will be cemented, and the Queen will be perforated, acidized w/1000 gal. and fractured w/20,000 gal. jelled KCl water + 30,000# sand. Shaffer BOP will be used. If well is dry, it will be plugged as per federal regulations and location cleaned.

RECEIVED

JAN 31 1983

O.C.D.
ARTESIA, OFFICE

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Leon M. Stewart

TITLE Geologist

DATE Jan. 7, 1983

(This space for Federal or State office use)

PERMIT NO.

APPROVED

APPROVAL DATE

(Orig. Sgd.) GEORGE H. STEWART

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

JAN 21 1983

TITLE

DATE

JAMES A. GILLHAM
DISTRICT SUPERVISOR

*See Instructions On Reverse Side