

RECEIVED BY
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYNM OIL CONS. COM. 762
Drawn by other instruct.
Antasia, NM 88210Form approved.
Budget Bureau No. 42-R1425.

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 Corporation

3. ADDRESS OF OPERATOR

3471 Interfirst One, Dallas, Texas 75202

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

At surface

1980' FN & EL

At proposed prod. zone

Same

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

17 miles north of Maljamar

15. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED

40

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

none

19. PROPOSED DEPTH

2750

20. ROTARY OR CABLE TOOLS

Rotary

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

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#	375	250 Sx 3/4" 28 cc - circ.
7-7/8"	4-1/2"	10.5#	2750	150 Sx 1 1/2" 150 Sx 1 1/2"

Will cement 8-5/8" surface casing at approx. 375', circulate cement, and WOC 18 hours. Test casing at 600# for 30 minutes, drill out w/ fresh water. Will mud up at approx. 2400' w/starch and gel to total depth. Will core and drill stem test Queen at 2570'. If productive will run 4-1/2" to 2750' and will perforate as per gamma-neutron log. If sand frac is necessary, will use 20,000 gal gelled water + 30,000# and BOP Program: Shaffer hydraulic BOP's will be installed when rigging up, and will be used while rig is on location. See Exhibit 1. If well is dry, it will be plugged as per federal regulations and location will be cleaned and levelled.

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. Langford

TITLE

Geologist

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

S/Phil Kirk

Area Manager

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

RECEIVED

NOV 16 1984

O.C.O.
HOSHS OFFICE