

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING
OFFICE NUMBER
OF COPIES REQUIRED
OTHER INSTRUCTIONS ON
REVERSE SIDE

30-025-32151
BLM Roswell District
Modified Form No.
NM60-3160-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

PLUG BACK ☐

b. TYPE OF WELL

OIL

WELL ☐

GAS

WELL ☒

OTHER

2. NAME OF OPERATOR

Joe Melton Drilling Co., Inc.

3. AREA CODE & PHONE NO.

915 682-5461

3. ADDRESS OF OPERATOR

P.O. Box 4203 Midland, Texas 79704

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

At surface
538 360' FNL, 1650' FEL

At proposed prod. zone

same

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

10. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

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

660'

16. NO. OF ACRES IN LEASE

160

17. NO. OF ACRES ASSIGNED TO THIS WELL

120

18. DISTANCE FROM PROPOSED LOCATION

TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

3169'

20. ROTARY OR CABLE TOOLS

Rotary

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

3165 GR

22. APPROX. DATE WORK WILL START

July 1, 1993

23.

PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	538 28#	J-55	STC	350'	250 sx Class C 2%
7-7/8"	4-1/2"	10.5#	K-55	STC	3169'	425 sx class C+6% gel+225 sx (50:50 Poz class C + 2%g +9#/sk salt

1. Drill 12-1/4" hole and set 8-5/8" csg. @ 350', circulating cement to surface.
2. Log BOP checks in daily drilling report and drill 7-7/8" hole to 3169'
3. Run logs, run tests if warranted and then run 4-1/2" csg. if productive.
4. Perforate and stimulate as required.

EXHIBITS ATTACHED

"A" Notice of Staking

"A-1" Location and elevation plat

"B" Drilling Program to Accompany A.P.D.

"C" Blowout Preventer Schematic

"D" Surface Use Program to Accompany A.P.D.

"E" Access Road Map to Location

"F" Radius Map of Field

"G & G-1"- Drilling Rig Layout

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

Karen A. Allen

TITLE

Secretary

DATE

5/28/93

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

(ORIG. SGD.) RICHARD L. MANIS

AREA MANAGER

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

7-27-93

*See Instructions On Reverse Side