

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 ☐

2. NAME OF OPERATOR

J.C. WILLIAMSON ✓

NOV 25 1991

3. ADDRESS OF OPERATOR

P.O. BOX 16 MIDLAND, TEXAS 79702 C.D.

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

1880' FNL & 2310' FEL

At proposed prod. zone

same

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

13 miles SE of Malaga, New Mexico

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 760'

18. NO. OF ACRES IN LEASE

240

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 760'

19. PROPOSED DEPTH

6350'

20. ROTARY OR CABLE TOOLS

Rotary

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

2900.0' GR

22. APPROX. DATE WORK WILL START*

December 15, 1991

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--|
| 17-1/2" | 13-3/8" | 54.5# | 450' | 450sx or sufficient to circ. |
| 11" | 8-5/8" | 24# & 32# | 2800' | 500sx tie back to surface csg. |
| 7-7/8" | 5-1/2" | 15.5# | 5300' | 1000sx in 2 stages to tie back to 8-5/8", or 600' above producing horizon. |

Post ID-1
12-6-91
New Mex & API

Exp. Int. 2-12-96 30-015-26893

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

TITLE

Drlg.-Prod.

DATE

10/30/91

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

11-22-91

APPROVAL SUBJECT TO ANY:

GENERAL REQUIREMENTS AND

SPECIAL STIPULATIONS

ATTACHED

*See Instructions On Reverse Side

100-100000
100-100000
100-100000

100-100000 100-100000 100-100000