

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒ RE-ENTER ☒ DEEPEN ☐ PLUG BACK ☒

b. TYPE OF WELL

OIL
WELL ☒

GAS
WELL ☐

OTHER

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

J.C. Williamson ✓

AUG 11 '89

3. ADDRESS OF OPERATOR

P.O. Box 16 Midland, Texas 79702

O. C. D.

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

At surface

660' FWL & 1980' FNL

At proposed prod. zone

same

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

13 miles NE of Carlsbad, NM

10. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

640

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.

2740'

19. PROPOSED DEPTH

6000'

20. ROTARY OR CABLE TOOLS

Rotary

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

3270' GR

22. APPROX. DATE WORK WILL START*

August 1, 1989

23.

*Existing

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15"	13-3/8" *	48#	576'	circ.w/650 sx
12-1/4"	8-5/8" *	24# & 32#	3109'	circ. w/1900 sx
7-7/8"	5-1/2"	15.5#	6000'	tie back w/710 sx

Note: this is a re-entry of the TXO "Williamson "A" Federal #1, TD 11,979',
P & A 07/08/82.

Plan is to clean out hole to about 6000', log and run 5-1/2" casing.

APPROVAL SUBJECT TO
BUREAU OF LAND MANAGEMENT
CARLSBAD RESOURCE AREA

Post ID-1
8-18-89
Re-entry

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

Richard L. Menus

TITLE

Production

DATE

07/07/89

(This space for Federal or State office use)

PERMIT NO.

Orig. Signed by Richard L. Menus

APPROVAL DATE

CARLSBAD RESOURCE AREA

APPROVED BY

TITLE

DATE

8-10-89

CONDITIONS OF APPROVAL, IF ANY: