

(May 1963)

SUBMIT IN TRIPPLICATE*

Form approved.
Budget Bureau No. 42-R1425.

NM OIL CONS. CC UNITED STATES
Drawer DD DEPT. OF THE INTERIOR
Artesia, NM 88210 GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.

NM 0554774

6. IF INDIAN, ALIQUOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Ross Draw Unit

8. FARM OR LEASE NAME

Ross Draw

9. WELL NO.

2

10. FIELD AND POOL, OR WILDCAT

Ross Draw

11. SEC., T., R., M. OR BLK.

AND SURVEY OR AREA

Section 34

T-26-S, R-30-E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

17. NO. OF ACRES ASSIGNED

40

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START

January 30, 1984

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

J. C. Williamson

3. ADDRESS OF OPERATOR

P. O. Box 16, Midland, Texas 79702

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

At surface

1980' FWL & 660' FNL

At proposed prod. zone

Same as above

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

19 miles southeast of Malaga

15. 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

514.67

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

1320'

19. PROPOSED DEPTH

3840'

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

2998.9 GR

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

We propose to re-enter the J. C. Williamson #2 Ross Draw, bottomed in Delaware Sand at 3485'. 5-1/2" Casing was set @ 3485'. We will drill this well with reverse circulation to a new depth of 3840' to test the sands that look promising above that depth. After logging, we will run a 3" liner to TD, selectively perforate the better looking zones, treat with 2000 gallons acid, and if necessary frac with 6000-7000 gallons of KCl water. If the results are encouraging we will attempt to produce commercially.

At present time there is no productive zone.

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

Secretary

DATE

January 30, 1984

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

PETER W. CHESLER

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side