

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

old API number 30-045-21110

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

Re-enter

SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

J. C. Williamson & D. W. Underwood - ETAL

3. ADDRESS OF OPERATOR

626 Vaughn Building, Midland, TX 79701

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

At surface

1980 FNL & FEL

At proposed prod. zone

Atoka-Morrow & Strawn

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

10 miles NE of Carlsbad, NM

15. DISTANCE FROM PROPOSED*

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

1980'

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED
TO THIS WELL

3200

18. DISTANCE FROM PROPOSED LOCATION*

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

19. PROPOSED DEPTH

11,850

20. ROTARY OR CABLE TOOLS

Rotary

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

3280.7 GL

22. APPROX. DATE WORK WILL START*

8/11/75

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	REMARKS
17 1/2	13 3/8	48#	644	650	
12 1/4	8 5/8	24# & 32#	3210	1900	
7 7/8	5 1/2	17# & 23#			

Formerly Texas oil & Gas Corp., Williamson Federal #2

This well was drilled to a total depth of 11,850' and was plugged and abandoned. We propose to re-enter and drill out plugs down to the lower plug which is at 11,650' and run 5 1/2" casing. Blow out preventor equipment: 1500 Series double Ram Hydraulic 1500 Series Hydrill and Choke Manifold.

RECEIVED

AUG 14 1975

AUG 11 1975

O. C. C.
ARTESIA, OFFICEU. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

J. C. Williamson

TITLE

Partner

DATE

Aug 11 1975

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

AUG 12 1975

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DISTRICT

THIS APPROVAL IS RESCINDED
IF NOT COMMENCED WITHIN 3 MONTHS.