

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate*

NM OIE
reverse side
Drawer DD
Artesia, NMForm approved.
Budget Bureau No. 42-R1425.

COMMISSION

30-025-27543
CASE DESIGNATION AND SERIAL NO.

NM-0245247

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

~~DRILL~~ ☒ RE-ENTRYDEEPEIN ☐ N. M.PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☒GAS
WELL ☐OTHER ☐

2. NAME OF OPERATOR

C. W. TRAINER

3. ADDRESS OF OPERATOR

ROUTE 3, BOX 607, MARBLE FALLS, TEXAS 78654

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

At surface

2310' FSL AND 660' FWL OF SECTION 29

At proposed prod. zone

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

14 MILES SOUTHEAST OF MALJAMAR, NEW MEXICO

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

1751.44

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.

2640'

19. PROPOSED DEPTH

11,000'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3938.5 GL

22. APPROX. DATE WORK WILL START*

UPON APPROVAL

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	*20"	CONDUCTOR CSG.	40'	ANNULUS FILLED TO BOTTOM CELLAR
17-1/2"	*13-3/8"	48#	376'	CIRCULATED
11"	* 8-5/8"	32#	5205'	CIRCULATED
7-7/8"	4-1/2"	11.6#	11,000'	300 SACKS

* THIS CASING SET AND CEMENTED WHEN WELL WAS ORIGINALLY DRILLED.

PLANS ARE TO DRILL OUT PLUGS AND CLEAN OUT TO APPROXIMATELY 11,000 FEET AND
ATTEMPT COMPLETION IN THE WOLFCAMP OR BONE SPRINGS FORMATION.SEE ATTACHED FOR: SUPPLEMENTAL DATA
SURFACE USE AND OPERATIONS PLAN
BOP SKETCHTHIS WELL ORIGINALLY DRILLED BY SUN EXPLORATION & PRODUCTION COMPANY AS
WELL NO. 1 McELVAIN FEDERAL.

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

Arthur R. Brown

TITLE

Agent

DATE

December 12, 1983

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

'Orig. Sgd.' Earl R. Cunningham

TITLE

District Manager

DATE

DEC 15 1983

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side