

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

JACK L. MCCLELLAN

3. ADDRESS OF OPERATOR

Box 848, ROSWELL, NEW MEXICO, 88201

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

At surface

1930' FS & EL

At proposed prod. zone

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

20 MILES NORTH OF LOCO HILLS

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

320

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

1 1/2 MI

19. PROPOSED DEPTH

2000'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

CABLE TOOLS (CLEANOUT)

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

3949' D. F. 3934' G. L. (EST.)

22. APPROX. DATE WORK WILL START*

NOVEMBER 1, 1968

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	13-3/8"		472	400 SX
	9-5/8"		2833	800 SX

THIS TEST WAS ORIGINALLY DRILLED BY TEXACO, INC. AS THE NO. 1 CONE FEDERAL TO A DEPTH OF 12,166', AND WAS SUBSEQUENTLY PLUGGED AND ABANDONED.

IN APRIL, 1967, I RE-ENTERED THIS WELL (NOW KNOWN AS THE CARTEL FEDERAL #1), CLEANED OUT, PERFORATED AND ACIDIZED. THIS TEST WAS SUBSEQUENTLY PLUGGED AND ABANDONED APRIL 17, 1968.

I NOW PLAN TO CLEAN OUT AND RE-ENTER IN ORDER TO FRACTURE TREAT THE SAME ZONE AS PREVIOUSLY ACIDIZED, 1919' TO 1936'.

I REQUEST THAT THIS INFORMATION AND THIS NOTIFICATION BE HELD CONFIDENTIAL WITHIN THE LIMITS OF THE RULES OF THE U. S. G. S.

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. L. McClellan

TITLE

OPERATOR

DATE

10/31/68

(This space for Federal or State office use)

PERMIT NO.

APPROVAL OPERATIONS

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.

EXPIRES

FEB 1 - 1969

RECEIVED

NOV

O. C. C.
ARTESIA, OFFICE

*See Instructions On Reverse Side