

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

MCCLELLAN OIL CORPORATION

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

1980' FSL & 1980' FWL

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)

1980'

16. NO. OF ACRES IN LEASE

480

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.

NONE

19. PROPOSED DEPTH

3850'

20. ROTARY OR CABLE TOOLS

ROTARY

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

4034 GL

22. APPROX. DATE WORK WILL START*

SEPTEMBER 27, 1972

23. EXISTING ~~PROPOSED~~ CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/4"	13 3/8"	48 LB	445	600 SX
12 1/4"	9 5/8"	32 LB	2861	1700 SX

THIS TEST WAS ORIGINALLY DRILLED BY TEXACO ON THE NO. 1 KEY FEDERAL IN 1960 TO A DEPTH OF 12,158. THE CASING NOW IN THE HOLE IS SHOWN IN ARTICLE #23 ABOVE.

IT IS PROPOSED TO RE-ENTER THIS HOLE, CLEAN OUT TO A DEPTH OF 3850' AND TEST THE SAN ANDRES. IF PRODUCTION IS INDICATED RUN A LINER AND COMPLETE; IF PRODUCTION IS NOT ATTEMPTED, PLUG BACK TO BASE OF 2861 CASING AND ATTEMPT TO COMPLETE IN THE QUEEN FORMATION AT A DEPTH OF 2200'.

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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

Joe L. McCulloch

TITLE

PRESIDENT

DATE

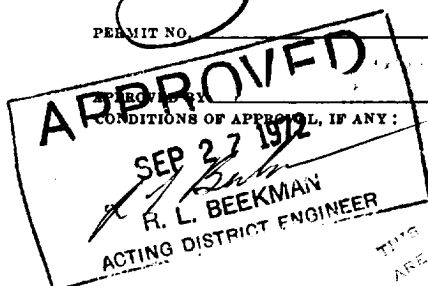
SEPTEMBER 25, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

DATE



THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS
EXPIRES
DEC 27 1972

*See Instructions On Reverse Side

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OIL CONSERVATION COMM.
HOBBS, N. M.