

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-22731
5. LEASE DESIGNATION AND SERIAL NO.
USA-New Mexico NM 030457
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 ☐

SINGLE ZONE ☐

NOV 1 1978

2. NAME OF OPERATOR

PAULEY PETROLEUM INC.

Agent for Perry R. Bess
unit operator O. C. C.

3. ADDRESS OF OPERATOR

822 Building of the Southwest, Midland, Texas 79701

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

660' FNL & 660' FWL, Section 5, T-25-S, R-31-E

At proposed prod. zone

660' FNL & 660' FWL, Section 5, T-25-S, R-31-E

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

18 miles East Southeast from Loving, New Mexico

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

1560.50

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

None

19. PROPOSED DEPTH

5,000'

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

3445.3' GR

22. APPROX. DATE WORK WILL START*

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24	600	350 sacks
7-7/8"	4-1/2"	10.5	4760	250 sacks

Mud Program: See Exhibit G.

BOP Program: Series 900 BOP. See Exhibit E.

Gas not dedicated.

(Reference reverse side of this Form 42-R1425)

RECEIVED

OCT 8 1978

U.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

James L. Plummer

TITLE

Division Manager

DATE 10/4/78

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

10-30-78

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: