

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1A. TYPE OF WORK

DRILL ☐DEEPEN ☒PLUG BACK ☐

5. LEASE DESIGNATION AND SERIAL NO.

NM-025527A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.

26

10. FIELD AND POOL, OR WILDCAT

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

24-17-27

12. COUNTY OR PARISH

Eddy

New Mexico

b. TYPE OF WELL

OIL WELL ☒GAS WELL ☒

OTHER

SINGLE ZONE ☐MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Leonard Latch

3. ADDRESS OF OPERATOR

1812 Texas Ave. Lubbock, Texas 79401

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

At surface 330' from South & 2310' East

At proposed prod. zone

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

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

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

16. NO. OF ACRES IN LEASE
ARTESIA, OFFICE OF ACRES ASSIGNED
TO THIS WELL

40

19. PROPOSED DEPTH

1350 (Queen)

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

June 1, 1974

23.

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 6 | 4 1/2 | 9.50 | 1350 | 250 sacks |
| | | | | |
| | | | | |

Present Status of well

1/4 BU plus 15 bbls. water per day.

TD 471'

5 1/2" - 454 75 Sx.

Propose to deepen from 471' to approx 1350',
run 4" Co2 and complete as a Queen gas well.
Request this as re-instatement of
APD of 6-4-73 Approved 6-6-73

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

Charles J. Johnson

TITLE

Accountant

DATE

May 18, 1974

(This space for Federal or State office use)

APPROVAL DATE

TITLE

DATE

APPROVED
MAY 22 1974
H. L. BEEKING
ACTING DISTRICT ENGINEER

THIS APPROVAL IS REVOKED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES AUG 22 1974

*See Instructions On Reverse Side