

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 ☐

b. TYPE OF WELL

OIL
WELL ☒ & AGAS
WELL ☒Queen Gas
OTHERSINGLE
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

990' W & 1650' N

At proposed prod. zone

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

10. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

1350' (Queen)

20. ROTARY OR CABLE TOOLS

Rotary

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

3484

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
4 3/4	2 1/2	8.70	1350	250 Sacks

Present status of well.....FAA

5 1/2" cas 404

TD 428

25 ex cement plug 340 to 428'

Cement plug with marker in top of casy.

Propose to drill out plugs, deepen
from 428' to approx 1350', run 4" log,
and complete as a Queen gas well.
Request this as re-instatement of
APD 46-7-73 approved 6-13-73,

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 depth without preventer program, if any.

24.

SIGNED

Chester L. Latch

TITLE

Accountant

DATE

May 18, 1974

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

DATE

CONDITIONS OF APPROVAL, IF ANY:

MAY 20 1974
R. L. BEELER
ACTING DISTRICT ENGINEER

THIS APPROVAL IS VOIDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
AUG 22 1974
See Instructions On Reverse Side

5. LEASE DESIGNATION AND SERIAL NO.

NM-025527A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Berry

9. WELL NO.

27

10. FIELD AND POOL, OR WILDCAT

Red Lake (Queen Gas)

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

24-175-27E

12. COUNTY OR PARISH

13. STATE

Eddy

New Mexico

RECEIVED

MAY 23 1974

O. C. C.
ARTESIA, OFFICE

RECEIVED

MAY 20 1974
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO