

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(Other in tions on
rever. de)

Copy to 27

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 ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

Ralph Lowe

3. ADDRESS OF OPERATOR

Box 832, Midland, Texas 79701

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

At surface

1650' from South and West Lines of

At proposed prod. zone

Section 27

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

24 miles west Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

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

1650'

16. NO. OF ACRES IN LEASE

1920

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1 1/4 miles

19. PROPOSED DEPTH

9600

17. NO. OF ACRES ASSIGNED
TO THIS WELL

640

20. ROTARY OR CABLE TOOLS

Rotary

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

3931' GR.

22. APPROX. DATE WORK WILL START*

at once

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2	13 3/8	48#	200	Sufficient to Circulate
11	9 5/8	36#	3100	Sufficient to Circulate Surface
* 8 3/4	7	26#	9400 8100	Sufficient
8 3/4 6 1/2	5 1/2 Line	17#	9400 9400	Sufficient

* if Dual will run ~~5 1/2" Line~~ if Single Zone will run 5 1/2" Line.

We propose to Drill a Morrow and Penn Gas Test well
to approximately 9700'.

RECEIVED

JUN 14 1965

O. C. C.
ARTESIA, OFFICE

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

TITLE

Agent

(This space for Federal or State office use)

PERMIT NO.

DECLARED WATER BASIN
CEMENT BEHIND THE 13 3/8" 9700'

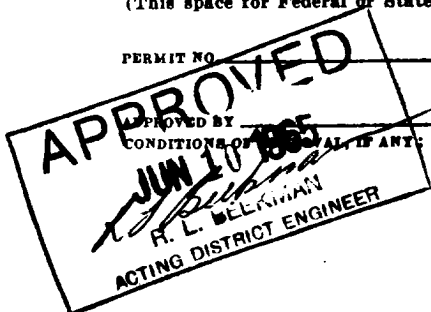
Casing MUST BE CIRCULATED

NOTIFY US IN SUFFICIENT TIME TO
WITNESS CEMENTING THE

DATE

June 9, 1965

DATE



*See Instructions On Reverse Side