

(May 1969)

N. M. DEPT. OF CONSERVATION

P. O. BOX 1000

HOBBS, NEW MEXICO 88240

## UNITED STATES

## DEPARTMENT OF THE INTERIOR

## GEOLOGICAL SURVEY

SUBMIT IN TWO CATEGORIES

(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1425.

30-041-20822

## 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

H. L. Brown, Jr.

## 3. ADDRESS OF OPERATOR

P. O. Box 2237, Midland, TX 79702

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

At surface

Unit H, 1650' FNL &amp; 330' FEL of Sec 28, T-7S, R-37E

At proposed prod. zone

Unit H, 1650' FNL &amp; 330' FEL of Sec 28, T-7S, R-37E

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

10 miles East of Milnesan, New Mexico

## 15. DISTANCE FROM PROPOSED\*

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

330'

## 16. NO. OF ACRES IN LEASE

800

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

80

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

990'

## 19. PROPOSED DEPTH

9500'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

4060.4 Ground Level

## 22. APPROX. DATE WORK WILL START\*

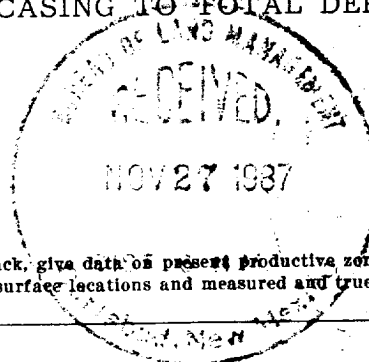
December

## 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#	500±	Circ to Surface
12-1/4"	8 5/8"	24 & 32#	3800±	Circ to Surface
7-7/8"	4 1/2"	10.5# Y110E	9500'	Est Top @ 5400'

PROPOSE TO DRILL TO DEVONIAN USING ROTARY TOOLS TO 9500'±. CEMENT WILL BE CIRCULATED ON 13-3/8" & 8-5/8" CASING STRINGS. A COMPLETION WILL BE ATTEMPTED IN THE BLUITT (WOLFCAMP) GAS-CONDENSATE POOL @ 9500'. COMPLETION OR ABANDONMENT WILL BE PERFORMED IN ACCORDANCE WITH PRUDENT PRACTICES AND REGULATORY REQUIREMENTS. A DOUBLE RAM SERIES 900 BOP & CHOKE MANIFOLD WILL BE USED FROM 8-5/8" CASING TO TOTAL DEPTH.



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 C. Rosas

TITLE

Production Clerk

DATE

11-23-87

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

S/Phil Kirk

Area Manager

DEC 14 1987

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL OF THIS APPLICATION DOES NOT WARRANT OR CERTIFY THAT THE APPLICANT HOLDS LEGAL OR EQUITABLE TITLE TO THOSE RIGHTS IN THE SUBJECT LEASE WHICH WOULD ENTITLE THE APPLICANT TO CONDUCT OPERATIONS THEREON.

PLEASE BE ADVISED THAT THERE WILL BE NO EXCAVATION OF FEDERALLY OWNED MINERAL MATERIAL FOR CONSTRUCTION OF THE ACCESS ROAD OR PAD WITHOUT PAYMENT IN ADVANCE.