

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 ☒GAS
WELL ☐OTHER ☐SINGLE
ZONE ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

GENERAL AMERICAN OIL COMPANY OF TEXAS

3. ADDRESS OF OPERATOR

P. O. BOX 416 Loco Hills, N.M. 88255

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

At surface

990' FSL and 3630' FEL, Sec. 19, T17S, R30E

At proposed prod. zone

1650 W

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

2 Miles West of Loco Hills, N.M.

10. 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

40

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

660'

19. PROPOSED DEPTH

3615'

20. ROBERT OR CABLE TOOLS

Calbe Tools

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

3617 G.L.

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
11"	8-5/8"	24#	464'	75 sacks
7-7/8"	7" O.D.	20#	2942'	110 sacks
6-1/4"	4-1/2"	9.5#	2900'-3615'	125 sacks

We propose to deepen approximately 368' to expose the Jackson and Lower San Andres zones. If porosity is indicated, we will run 4-1/2" liner and treat zones in Grayburg and San Andres.

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

H. E. Walter

TITLE District Superintendent

DATE June 1, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JUN 2 1972

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

James A. Brown

TITLE

DISTRICT ENGINEER

DATE

JUN 2 1972