

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-20663

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 BORE ☐ MULTIPLE BORE ☐

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 1930' FSL and 660' ~~FEET~~, Sec. 15, T17S, R30E

At proposed prod. zone

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

1-1/2 Miles Northeast of Loco Hills, N.M.

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

660'

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

1320'

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

3688' GL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	20#	500'	100 sacks
7-7/8"	4-1/2"	9.5#	3600'	500 sacks

We propose to drill this well to 3600' and complete in the Grayburg and San Andres. All zones indicating porosity will be acidized or sand fraced. Well will be drilled either with air or water. If drilled with air a control head will be used. If drilled with water and native mud the hole will be mudded up 100' from T.D. to clean hole for logging and a 10" 3,000# blowout preventer will be used.

RECEIVED

JUN 9 1972

RECEIVED

MAY 31 1972

U. S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

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.

SIGNED *[Signature]* TITLE District Superintendent DATE May 30, 1972

(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE JUN 1 1972 DISTRICT ENGINEER

APPROVED BY *[Signature]* TITLE DATE JUN 1 1972

CONDITIONS OF APPROVAL, IF ANY: