

NATIONAL PETROLEUM COUNCIL
UNITED STATES OF AMERICA
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-015-21368

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WELL ☒ DRILL ☐ DEEPEN ☐ PLUG BACK		2. NAME OF OPERATOR General American Oil Company of Texas	3. ADDRESS OF OPERATOR P. O. Box 415, Loco Hills, New Mexico 88255	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface: 1345' ENL and 25' FEL At proposed prod. zone: Section 23, T-17S, R-29E	5. FIELD AND TOWN OR RANGE Grayburg - San Andres	6. SEC., T., R., M., DEPT. AND SURVEY OR ACCT. 23 - 17S - 29E	7. COUNTY OF PARISH OR NEARLY Eddy	
8. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 3-1/2 Miles West of Loco Hills, New Mexico 88255	9. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 25'	10. NO. OF ACRES IN LEASE 800	11. NO. OF ACRES ASSIGNED TO THIS WELL 40	12. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 700'	13. PROPOSED DEPTH 3425'	14. ROTARY OR CABLE TOOLS Rotary	15. ELEVATIONS (Show whether DE, RT, GR, etc.) 3603.8 GR	16. APPROX. DATE WORK WILL START* October 2, 1974

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#	400'	100 sacks
7-7/8"	4-1/2"	9.5#	3425'	300 sacks

We propose to drill this well to 3425' and complete in the Grayburg and San Andres.

All zones indicating porosity will be acidized or fraced.

Mud Program: Water and native mud will be used and approximately 100' from T.D. we will mud up to get hole in shape to log.

A 10" 3000# blowout preventer will be used in drilling this well.

This unorthodox location approved by NMOC Order No. R4798 dated June 4, 1974.

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: Ray Crow TITLE: District Superintendent DATE: Aug 21, 1974

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____

CONDITIONS OF APPROVAL, IF ANY

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS.
EXPIRES DEC 12 1974 *See Instructions On Reverse Side