

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE REGISTRATION AND SERIAL NO. LC-Q28784-93(b) Tr.A
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. MINER, ALLOTTEE OR PRIOR NAME
2. NAME OF OPERATOR General American Oil Company of Texas		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P. O. Box 416 Loco Hills, New Mexico 88255		8. FARM OR LEASE NAME Keely B
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 25' FNL and 1345' FNL, Sec. 23, T-17S, R-29E At proposed prod. zone		9. WELL NO. # 14
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 2-1/2" Miles West of Loco Hills, N.M.		10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 1295'		11. SEC., T., R., E., OR S.E. AND SURVEY OR AREA 23 Sec. 23, T-17S, R-29E
16. NO. OF ACRES IN LEASE 480		12. COUNTY OR PARISH Eddy
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE N.M.
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 800'		19. PROPOSED DEPTH 3580'
20. ESTIMATE OF CABLE TOOLS Cable Tools		21. APPROX. DATE WORK WILL START April 14, 1972
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3584'		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	8-5/8"	24#	380'	75 sacks
	7"	20 & 24#	2782'	100 sacks
Liner	4-1/2"	9.5#	2760'-3580'	100 sacks

We propose to deepen this well approximately 492' to expose remaining Grayburg and 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.

SIGNED H. E. Stalter TITLE District Superintendent DATE April 12, 1972

(This space for Federal or State office use)

PERMIT NO.

APPROVED 1972

CONDITIONS OF APPROVAL, IF ANY:

R. L. BECKMAN
MINING DISTRICT ENGINEER

APPROVAL DATE

TITLE

DATE

*See Instructions On Reverse Side

1777

1778

1779

1780