

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐

2. TYPE OF WELL
 OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

3. NAME OF OPERATOR
 General American Oil Company of Texas

4. ADDRESS OF OPERATOR
 P. O. Box 416 Loco Hills, New Mexico 88255

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface 1980' FSL and 1980' FWL Section 12 - 16S - 29E
 At proposed prod. zone

6. LEASE DESIGNATION AND SERIAL NO.
 NM- 0556811

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Brewer

9. WELL NO.
 28

10. FIELD AND POOL, OR WILDCAT
 Wildcat

11. SEC., T., R., M., OR BLS. AND SURVEY OR AREA
 12 - 16S - 29E

12. COUNTY OR PARISH
 Eddy

13. STATE
 New Mexico

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 10 Miles Northwest of Loco Hills, New Mexico 88255

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)
 660'

16. NO. OF ACRES IN LEASE
 1430

17. NO. OF ACRES ASSIGNED TO THIS WELL
 320 (See sec. 12)

18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.)
 1320'

19. PROPOSED DEPTH
 11,000'

20. ROTARY OR CABLE TOOLS
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 3735 G. L.

22. APPROX. DATE WORK WILL START*
 12 - 1 - 73

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
	11 3/4"	42#	450'	300 sacks
	8 5/8"	32#	2750'	800 sacks
	5 1/2"	17# - 15.5#	11,000'	800 sacks

We propose to drill the Brewer #28 to 11,000' as a Pennsylvanian, Mississippian Test.

We plan to run 450' of 11 3/4" surface casing.

We plan to run 2750' of 8 5/8" intermediate casing.

If production is indicated we will run 5 1/2" production casing.

If treating is necessary we will acidize or fracture treat.

RECEIVED
OCT 11 1973
U. S. GEOLOGICAL SURVEY
ARTESIA, 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.

24
 SIGNED W E Walter TITLE District Superintendent DATE October 9, 1973
 (This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY _____

SUBJECT TO ATTACHED DEEP WELL CONTROL REQUIREMENTS DATED JUN 22 1973

THIS APPROVAL IS VALID FOR 3 MONTHS IF OPERATIONS ARE NOT COMMENCED WITHIN 3 MONTHS. See Instructions On Reverse Side
 EXPIRES JAN 24 1974