

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK RUN LINER ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE DESIGNATION AND SERIAL NO. Las Cruces 034711		
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR Carter Foundation Production Company			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR P. O. Box 900, Kermit, Texas 79745			8. FARM OR LEASE NAME Cade		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660 feet from South Line and 1,979 feet from West Line, Section 35, T-23-S, R-37-E, Lea County, New Mexico. At proposed prod. zone Same			9. WELL NO. 3		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 13 miles North East of Jal, New Mexico.			10. FIELD AND POOL, OR WILDCAT Langlie-Mattix		
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 35, T-23-S, R-37-E.		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			12. COUNTY OR PARISH Lea		
16. NO. OF ACRES IN LEASE			13. STATE New Mexico		
17. NO. OF ACRES ASSIGNED TO THIS WELL			22. APPROX. DATE WORK WILL START* Soon as approval received.		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3,242 D. F.			20. ROTARY OR CABLE TOOLS		

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT

Propose to pull rods and tubing, fill up with sand to 3,440, run liner (5") from 3,290 to 3,440. Liner to reach 20 feet in shot hole. Squeeze to reduce water. Wash out to total depth of 3,605, run tubing and rods, put well to pumping.

Work to start as soon as approval received.

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 E. W. Drake TITLE Farm Boss DATE 10-7-1968

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE **APPROVED**

APPROVED BY _____ TITLE _____ DATE **OCT 8 1968**

CONDITIONS OF APPROVAL, IF ANY:

J. L. GORDON
*See Instructions On Reverse Side ACTING DISTRICT ENGINEER

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.