

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE DESIGNATION AND SERIAL NO. 10 064118	
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 908, Kempt, Texas			8. FARM OR LEASE NAME Hinery	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1,340 feet from North Line and 1,340 feet from East Line of Section 34, T-23-S, R-37-E, Lea County, New Mexico. At proposed prod. zone 1,340			9. WELL NO. 16	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 13 miles Northwest of Jol, New Mexico.			10. FIELD AND POOL, OR WILDCAT Langley-Hall	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 1,340			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 34, T-23-S, R-37-E	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 927			12. COUNTY OR PARISH Lea	
16. NO. OF ACRES IN LEASE 530			13. STATE New Mexico	
17. NO. OF ACRES ASSIGNED TO THIS WELL 1000			20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Road 3,257			22. APPROX. DATE WORK WILL START* July 30th, 1967	

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
6 3/8	6 3/8	9.3	3,600	233 sacks
				795 sacks

Propose to drill new well for water injection purposes to approximately 3,700 feet.

ILLEGIBLE

* Original permit approved January 25th, 1966, and cancelled August 9th, 1966.

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 <u>[Signature]</u>	TITLE <u>Field Manager</u>	DATE <u>May 26th, 1967</u>
(This space for Federal or State office use)		
PERMIT NO. _____	APPROVAL DATE _____	
APPROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		

*See Instructions On Reverse Side

APPROVED
MAY 29 1967
A. H. BROWN
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.

12 MAR 11 2 46 PM '83