

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

APPLICATION TO DRILL  DEEPEN  PLUG BACK

NAME OF COMPANY OR OPERATOR W. P. MOORE, INC DATE OCT 16, 1981  
308 TERRACE TRAIL W LAKE QUIVIRA, KS 66106  
Address City State

DESCRIPTION OF WELL AND LEASE

Name of lease HARDEE Well number 6 Elevation (ground) 1045

WELL LOCATION 991 ft. from (N)  sec. line 435 ft. from (W) sec. line

WELL LOCATION Section 6 Township 46N Range 32W County CASS

Nearest distance from proposed location to property or lease line: 434.85 feet Distance from proposed location to nearest drilling, completed or applied - for well on the same lease: 180 feet

Proposed depth: 800 FT Rotary or Cable tools ROTARY Approx. date work will start OCT 28, 1981

Number of acres in lease: 40 Number of wells on lease, including this well, completed in or drilling to this reservoir: 3  
Number of abandoned wells on lease: 0

If lease, purchased with one or more wells drilled, from whom purchased: Name N/A No. of Wells: producing \_\_\_\_\_ inactive \_\_\_\_\_ abandoned \_\_\_\_\_  
Address \_\_\_\_\_

Status of Bond Single Well  Amt. \_\_\_\_\_ Blanket Bond  Amt. \$20,000.00  ON FILE  ATTACHED

Remarks: (If this is an application to deepen or plug back, briefly describe work to be done, giving present producing zone and expected new producing zone) use back of form if needed.

Proposed casing program:				Approved casing - To be filled in by State Geologist			
amt.	size	wt./ft.	cem.	amt.	size	wt./ft.	cem.
<u>20'</u>	<u>6 1/4"</u>	<u>14</u>	<u>NO</u>	_____	_____	_____	_____
<u>750'</u>	<u>2 3/8"</u>	<u>4.60</u>	<u>TO SURFACE</u>	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

I, the undersigned, state that I am the PRESIDENT of the W P MOORE, INC (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.  
Signature [Signature]

Permit Number: 20227 RECEIVED  SAMPLES REQUIRED  SAMPLES NOT REQUIRED  
Approval Date: 10/29/81 RECEIVED  SAMPLES NOT REQUIRED  
Approved By: Wallace B. Dyer OCT 28 1981 RECEIVED OCT 23 1981

Note: This Permit not transferable to any other person or to any other location. WATER SAMPLES REQUIRED @ \_\_\_\_\_  
MO. OIL & GAS COUNCIL MO. OIL & GAS COUNCIL  
Remit two copies to: Missouri Oil and Gas Council P.O. Box 250 Rolla, Mo. 65401  
One will be returned for driller's signature \_\_\_\_\_

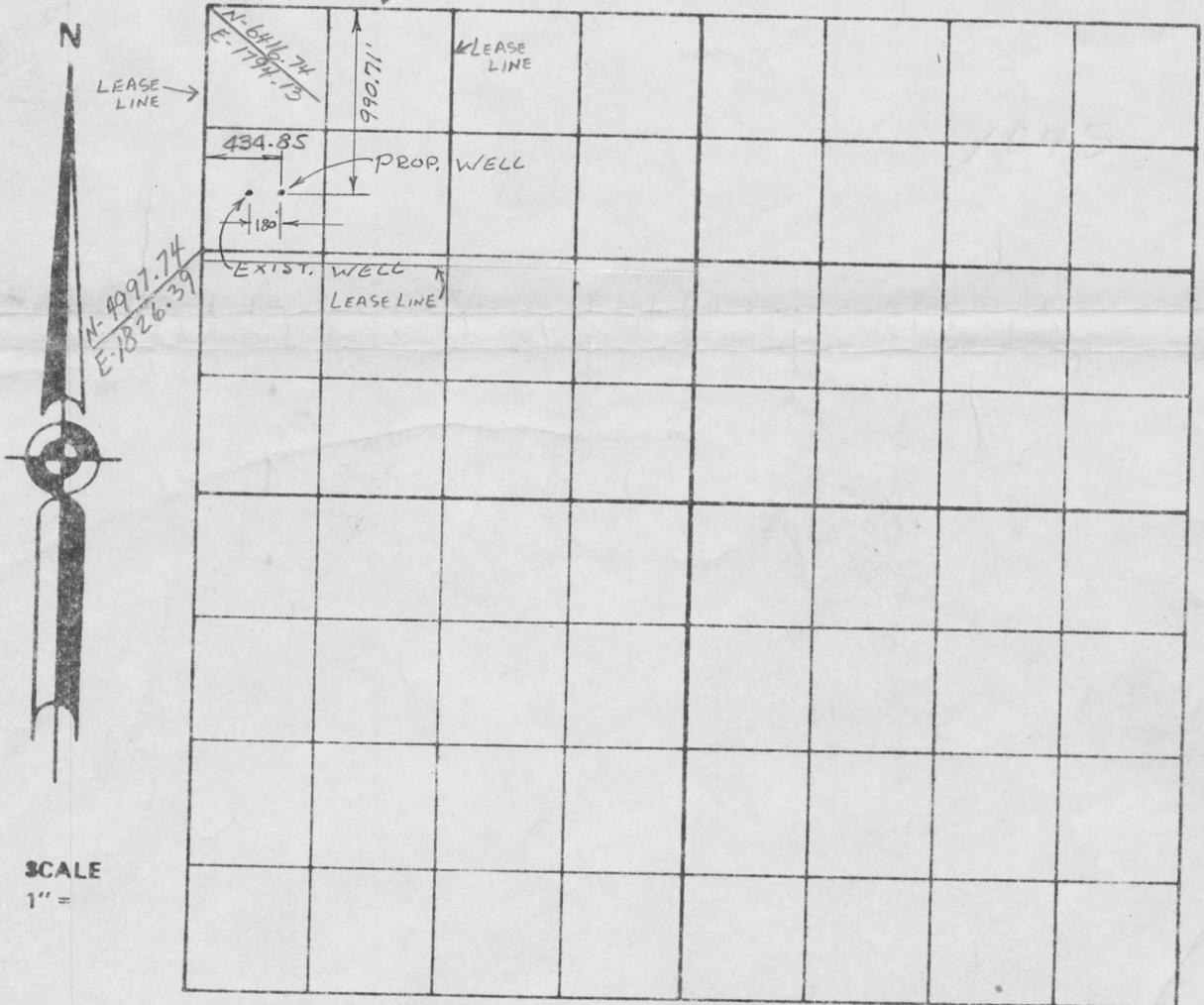
Approval of this permit by the Oil and Gas Council does not constitute endorsement of the geologic merits of the proposed well nor endorsement of the qualifications of the permittee.

MISSOURI OIL AND GAS COUNCIL  
WELL LOCATION PLAT

Form OGC

Owner: RONALD L. HARDEE

Lease Name: \_\_\_\_\_ County: CASS  
991 feet from No line and 435 feet from WEST line  
 (N) - (S) LEASE LINE (E) - (W)  
 of Sec. 6, Twp. 46 N, Range 32



REMARKS:

RECEIVED

OCT 23 1981

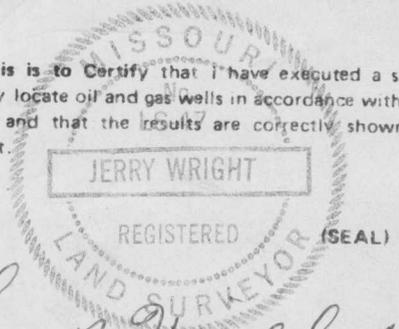
MO. OIL & GAS COUNCIL

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements.

This is to Certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.

OCT 28 1981



Remit two copies to: Missouri Oil and Gas Council, OIL & GAS COUNCIL  
 P.O. Box 250, Rolla, Mo. 65401

One will be returned.

Registered Land Surveyor

Number 47