

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

APPLICATION TO DRILL DEEPEN PLUG BACK

for an oil well or gas well

NAME OF COMPANY OR OPERATOR Prairie Energy Corporation DATE May 11, 1982
8600 West 110th St Suite 202 Overland Park Kansas 66210
 Address City State

DESCRIPTION OF WELL AND LEASE			
Name of lease MacLaughlin	Well number SWD-1	Elevation (ground) 1040	
WELL LOCATION (give footage from section lines) <u>2008</u> from (N) <input checked="" type="checkbox"/> sec. line <u>1562</u> ft. from (E) <input checked="" type="checkbox"/> sec. line			
WELL LOCATION Section <u>4</u> Township <u>46</u> Range <u>33</u>		County Cass	
Nearest distance from proposed location to property or lease line: <u>632</u> feet		Distance from proposed location to nearest drilling, completed or applied for well on the same lease: <u>1050</u> feet	
Proposed depth 930'	Drilling contractor, name & address Layne & Western	Rotary or Cable Tools Rotary	Approx. date work will start 5/17/82
Number of acres in lease 300 + -		Number of wells on lease, including this well, completed in or drilling to this reservoir: <u>1</u> Number of abandoned wells on lease: <u>0</u>	
If lease, purchased with one or more wells drilled, from whom purchased: Name <u>N/A</u> Address _____		No. of Wells: producing _____ injection _____ inactive _____ abandoned _____	
Status of Bond Single Well <input type="checkbox"/> Amt. _____ Blanket Bond <input checked="" type="checkbox"/> Amt. <u>30,000</u>			<input type="checkbox"/> ON FILE <input checked="" type="checkbox"/> 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.
<u>25'</u>	<u>7"</u>	<u>26.6</u>	<u>6 sacks</u>
<u>900'</u>	<u>4 1/2"</u>	<u>10.5</u>	<u>140 sacks</u>
_____	_____	_____	_____
_____	_____	_____	_____
I, the undersigned, state that I am the <u>President</u> of the <u>Prairie Energy Corp</u> (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 <u>Nicholas K. Powell</u>			

Permit Number **#20351**
 Approval Date 5/25/82
 Approved By Wallace B. Hunt

- Drillers log required
- Drill stem test info. required if run
- E-logs required if run
- Samples required
- Core analysis required if run
- Samples not required

Note: This Permit not transferable to any other person or to any other location.
 Remit two copies to: Missouri Oil and Gas Council
 P.O. Box 250 Rolla, Mo. 65401
 One will be returned for driller's signature

RECEIVED
MAY 14 1982

WATER SAMPLES REQUIRED @

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.