

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

APPLICATION TO DRILL  DEEPEN  PLUG BACK   
for an oil well  or gas well

RECEIVED  
DEC 15 1997

NAME OF COMPANY OR OPERATOR Pense Bros DATE 12-10-97  
800 Newberry St. Box 551 Fredricktown MO 63645

Address City State

DESCRIPTION OF WELL AND LEASE

Name of lease Markham Well number 10 Elevation (ground) 950

WELL LOCATION (give footage from section lines)  
1155 ft. from (N) (S) sec. line 165 ft. from (E) (W) sec. line

WELL LOCATION Section 5 Township 43N Range 33W County Cass

Nearest distance from proposed location to property or lease line: 165 feet  
Distance from proposed location to nearest drilling, completed or applied for well on the same lease: 330 feet

Proposed depth 300 Drilling contractor, name & address Town Oil Co. Rotary or Cable Tools Rotary Approx. date work will start When approved

Number of acres in lease See map Number of wells on lease, including this well, completed in or drilling to this reservoir: 7  
Number of abandoned wells on lease: 3

If lease, purchased with one or more wells drilled, from whom purchased. Name Pense Bros No. of Wells: producing         
Address 800 Newberry St. Fredricktown, MO 63645 injection         
inactive         
abandoned       

Status of Bond Single Well  Amt.        Blanket Bond  Amt. 20,000  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.  
N/A

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 1/2</u>	<u>14</u>	<u>3</u>	<u>11</u>	<u>11</u>	<u>11</u>	<u>1</u>
<u>300</u>	<u>2 7/8</u>	<u>6 5</u>	<u>40</u>	<u>11</u>	<u>11</u>	<u>11</u>	<u>1</u>

I, the undersigned, state that I am the a partner of the Town Oil Co. (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 Lester Town

Permit Number 20646  Drillers log required  Drill stem test info. required if run  
Approval Date 12/16/97  E-logs required if run  Samples required  
Approved By Janebel Williams  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  
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.