WELL PLUGGING RECORD

Decatur County, Sec. 16, Twp. 36, Rge. (E) 28 (W)
Location as "NE/4NW/4SE" or footage from line:

Lease Owner: Abercrombie Drilling, Inc.
Lease Name: BERGER
Well No.: 1
Office Address: 801 Union Center, Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole):
Date well completed:
Application for plugging filed:
Application for plugging approved:
Plugging commenced:
Plugging completed:
Reason for abandonment of well or producing formation:

If a producing well is abandoned, date of last production:
Was permission obtained from the Conservation Division or its agents before plugging was commenced?

Name of Conservation Agent who supervised plugging of this well:
Producing formation:
Depth to top:
Bottom:
Total Depth of Well:
Show depth and thickness of all water, oil and gas formations:

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>FORMATION</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
</tr>
</thead>
</table>

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

1st plug set at 1575' w/65 ex.
2nd plug set at 245' w/25 ex.
Top plug set at 40' w/10 ex.
Job completed at 10:00 a.m. 1-6-72.

STATE OF KANSAS
COUNTY OF SEDGwick

Jerry A. Langrath
(employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature)

801 Union Center, Wichita, Kansas 67202

SUBSCRIBED AND SWORN to before me this 7th day of January, 1972

My commission expires: February 10, 1975

Beverly Mann
Notary Public.
### CONTRACTOR'S WELL LOG

**OPERATOR:** Abercrombie Drilling, Inc.  
**CONTRACTOR:** Abercrombie Drilling, Inc.  
**WELL NAME:** BREMER #1  
**LOCATION:** C SW NW, Sec. 16-35-28W  
**GEOLOGIST:** Decatur County, Kansas  
**SPUD DATE:** January 6, 1972  
**COMPLETION DATE:** Jack K. Wharton  

<table>
<thead>
<tr>
<th>Depth</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Sand &amp; Clay</td>
</tr>
<tr>
<td>180</td>
<td>Shale</td>
</tr>
<tr>
<td>230</td>
<td>Shale &amp; Shells</td>
</tr>
<tr>
<td>815</td>
<td>Sand</td>
</tr>
<tr>
<td>970</td>
<td>Shale</td>
</tr>
<tr>
<td>1200</td>
<td>Shale w/sand streaks</td>
</tr>
<tr>
<td>1770</td>
<td>Sand</td>
</tr>
<tr>
<td>1980</td>
<td>Shale</td>
</tr>
<tr>
<td>2413</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>2445</td>
<td>Shale</td>
</tr>
<tr>
<td>2817</td>
<td>Lime &amp; Shale</td>
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<tr>
<td>3108</td>
<td>Shale &amp; Lime</td>
</tr>
<tr>
<td>3263</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>3460</td>
<td>Lime</td>
</tr>
<tr>
<td>3954</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

Set 8-5/8" surface casing at 220' G.L. w/175 sx. Sunset cement. Cement circulated. Plus was down at 1:30 a.m. 12-31-71. Dry and Abandoned.

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**ELECTRIC LOG TOPS**  
Anhydrite 2415 (+310)  
B/Anhydrite 2447 (+278)  
Heebner 3694 (-969)  
Toronto 3725 (-1000)  
Lansing 3735 (-1010)  
ELTD 3956 (-1231)  

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**ELEVATION**  
2725 K.B.  
2723 D.F.  
2717 G.L.

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**STATE OF KANSAS**  
**COUNTY OF SEDGWICK**

Jerry A. Langrehr, President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the BREMER #1, C SW NW, Section 16-35-28W, Decatur County, Kansas.

**ABERCRUMBIE DRILLING, INC.**

By: [Signature]

Jerry A. Langrehr  
President

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 7th day of January, 1972.

[Signature]

Beverly Mann, Notary Public

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My Commission Expires:  
February 10, 1975