WELL PLUGGING RECORD

Graham  County, Sec. 22  Twp. 78  Rge.  
Location as "NE/CNWSEW" or footage from lines  
W/2 NW NE  
Lease Owner: Abercrumbie Drilling, Inc.  
Lease Name  801 Union Center; Wichita, Kansas  
Office Address  801 Union Center; Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole)  Dry Hole  
Date well completed  April 29, 1968  
Application for plugging filed  April 28, 1968  
Application for plugging approved  April 28, 1968  
Plugging commenced  April 29, 1968  
Plugging completed  April 29, 1968  
Reason for abandonment of well or producing formation  Dry Hole  
If a producing well is abandoned, date of last production  1968  
Was permission obtained from the Conservation Division or its agents before plugging was commenced?  Yes  
Name of Conservation Agent who supervised plugging of this well  Bill Nichols  
Producing formation  Depth to top  Bottom  Total Depth of Well  3955 Feet  
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>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>7/8&quot;</td>
<td>235'</td>
<td>None</td>
</tr>
</tbody>
</table>

1st Plug @ 1625' w/60 sx. cement  
2nd Plug @ 245' w/15 sx. cement  
Top plug @ 40' w/10 sx. cement  
Job Completed 12:00 p.m., 4-29-68  

RECEIVED  
MAY 6, 1968  
CONSERVATION DIVISION  
WICHITA, KANSAS  

STATE OF Kansas  COUNTY OF Sedgwick  
A. L. Abercrumbie (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  
Address  

SUBSCRIBED AND SWORN TO before me this 2nd day of May, 1968  

My commission expires October 5, 1968  

801 Union Center; Wichita, Kansas  
Address  

Mildred S. Hafley Notary Public.
# Contractor's Well Log

**Owner:**

**Contractor:**

**Lease Name:**

**Location:**

**Received State Corporation Commission:**

**May 6, 1968**

**Conservation Division Wichita, Kansas**

**Abercrombie Drilling, Inc.**

**Boyd #1**

**W/2 NW NE, Sec. 22-78-25W**

**Graham County, Kansas**

**April 24, 1968**

**April 29, 1968**

<table>
<thead>
<tr>
<th>DP</th>
<th>Top Depth</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>70</td>
<td>Clay</td>
</tr>
<tr>
<td>70</td>
<td>195</td>
<td>Sand</td>
</tr>
<tr>
<td>195</td>
<td>1060</td>
<td>Shale</td>
</tr>
<tr>
<td>1060</td>
<td>1110</td>
<td>Sand - Pyrite</td>
</tr>
<tr>
<td>1110</td>
<td>1525</td>
<td>Shale w/Pyrite Streaks</td>
</tr>
<tr>
<td>1525</td>
<td>1740</td>
<td>Shale</td>
</tr>
<tr>
<td>1740</td>
<td>1970</td>
<td>Sand</td>
</tr>
<tr>
<td>1970</td>
<td>2186</td>
<td>Shale</td>
</tr>
<tr>
<td>2186</td>
<td>2218</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>2218</td>
<td>2560</td>
<td>Shale w/Lime Streaks</td>
</tr>
<tr>
<td>2560</td>
<td>3793</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>3793</td>
<td>3955</td>
<td>Lime</td>
</tr>
<tr>
<td>3955</td>
<td>3955</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

Drilled 236' of 9" surface hole and set 7" O.D. casing @235' w/75 sx. Sunset cement. Plug was down at 3:00 p.m., 4-24-68.

Dry & Abandoned

**Electric Log Tops**

<table>
<thead>
<tr>
<th>Anhydrite</th>
<th>B/Ft. Riley</th>
<th>Reebner</th>
<th>Toronto</th>
<th>Lansing</th>
<th>E.L.T.D.</th>
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</thead>
<tbody>
<tr>
<td>2186</td>
<td>2760</td>
<td>3702</td>
<td>3727</td>
<td>3744</td>
<td>3958</td>
</tr>
<tr>
<td>(+ 357)</td>
<td>(- 217)</td>
<td>(-1159)</td>
<td>(-1184)</td>
<td>(-1201)</td>
<td>(-1413)</td>
</tr>
</tbody>
</table>

**Elevation**

| 2543  K.B. | 2541  D.F. | 2535  G.L. |

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**State of Kansas**

**County of Sedgwick**

A. L. Abercrombie, Abercrombie Drilling, Inc. hereby states that the above and foregoing is a true and correct copy of the log of the **Boyd #1, W/2 NW NE, Sec. 22-78-25W, Graham County, Kansas**.

**A. L. Abercrombie**

President

Subscribed and sworn to before me, a Notary Public, in and for the State of Kansas, County of Sedgwick, as of this 3rd day of May, 1968.

**Mildred Saxton**

Notary Public

*My Commission Expires:*

**October 5, 1968**