WELL PLUGGING RECORD

PHILLIPS County, Sec. 10 Twp. 58 Rge. 18 (W)
Location as "NE-CN W1/4 SW1/4" or footage from lines NE NE NW
Lease Owner: Francis Oil & Gas, & Pickrell Drilling Company, Inc.
Lease Name: PARKER Well No. 1
Office Address: 705 Fourth National Bank Building, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed: 7/28 19.50
Application for plugging filed: 7/27 19.50
Application for plugging approved: 7/28 19.50
Plugging commenced: 7/28 19.50
Plugging completed: 7/28 19.50
Reason for abandonment of well or producing formation: Dry & Abandoned.

If a producing well is abandoned, date of last production: 19.

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

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>Pat In</th>
<th>Pulled Out</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 5/8&quot;</td>
<td>125'</td>
<td>None</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No oil string run.</td>
<td></td>
<td></td>
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</tr>
</tbody>
</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.

Filled hole with heavy mud from 3588' to 110'. Set bridge at 110' and filled with 47 sacks cement to bottom of cellar.

RECEIVED

Conservation-Div.
AUG 9 - 1960
STATE CORPORATION COMMISSION KANSAS

Correspondence regarding this well should be addressed to: Pickrell Drilling Company, Inc.
Address: 705 Fourth National Bank Bldg., Wichita 2, Kansas

STATE OF Kansas COUNTY OF Sedgwick
Joseph B. Brungardt, Jr. (employee of owner) or (employee of owner) 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)
Joseph B. Brungardt, Jr.
705 Fourth Natl Bank Bldg., Wichita, Kansas

Subscribed and sworn to before me this 3rd day of August, 1960.

My commission expires: January 29, 1965

Notary Public.
**COMPANY:**  FRANCIS OIL AND GAS INC.  
**PIKEWILL DRILLING COMPANY, INC.**  
Rotary Drilling commenced: July 12, 1950.  
Rotary Drilling completed: July 26, 1950.

**LOCATION:**  
PAPERS #1, NE NE NW Sec.10-56-16W  
Phillips County, Kansas.

**CONTRACTOR:**  
PIKEWILL DRILLING COMPANY, INC.  
Wichita, Kansas.

**CASING RECORD:**  
103' (3 ft.) 8 5/8" surface casing set at 10' in a 16" hole, cemented with 75 sack cement.

Drilled 7 7/8" hole from 123 to 3560' T.D.  No oil shown.

(Figures indicate bottom formation - measurements from top rotary bushing.)

<table>
<thead>
<tr>
<th>Layer</th>
<th>Depth</th>
<th>Circulate for samples at</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chalk</td>
<td>79</td>
<td>3640'</td>
</tr>
<tr>
<td>Shale</td>
<td>129</td>
<td>3682'</td>
</tr>
<tr>
<td>Shale &amp; Shells</td>
<td>690</td>
<td>3684'</td>
</tr>
<tr>
<td>Sand</td>
<td>1365</td>
<td>3659'</td>
</tr>
<tr>
<td>Shale &amp; Shells</td>
<td>1335</td>
<td>3659'</td>
</tr>
<tr>
<td>Shale</td>
<td>1495</td>
<td>3559'</td>
</tr>
<tr>
<td>Lime &amp; Shale</td>
<td>2950</td>
<td>3559'</td>
</tr>
<tr>
<td>Shale</td>
<td>2950</td>
<td>3559'</td>
</tr>
</tbody>
</table>
| Lime & Shale  | 2950    | Slope test at 1020' - 0.04 ft.  
| Shale         | 3910    | 2930' - 0.04 ft.  
| Lime & Shale  | 3910    | 2930' - 0.04 ft.  
| Lime          | 1500 Rotary T.D. | G.I.H. at 3000' - O.K.  
|               |         | 1500' - O.K.            |

Geological Data

<table>
<thead>
<tr>
<th>Layer</th>
<th>Depth</th>
</tr>
</thead>
</table>
| Elevation | 1979 D.F.  
| Anhydrite | 1945.  
| Sandstone | 1112.  
| Bentonite | 3233.  
| Limestone | 3235.  
| Conglomerate | 394.  
| Articulate | 2940.  

Filled hole with heavy mud from 3560' to 110'.  Set bridge at 110' and filled with 47 sacks cement to bottom of collar.

The undersigned, Joseph H. Brumaght, Jr., Assistant Secretary of  
PIKEWILL DRILLING COMPANY, INC., hereby certifies in behalf of said corporation, that the above log is true and correct log of the formation encountered in drilling the  
above well as reflected by the Daily Drilling Reports.

PIKEWILL DRILLING COMPANY, INC.  
By: [Signature]  
Ass't Secretary

STATE OF KANSAS  
COUNTY OF Rooks  

It is remembered that on this 3rd day of August, 1950, before me, the  
undersigned, a Notary Public, duly commissioned, in and for the county and state aforesaid, 
was Joseph H. Brumaght, Jr., Assistant Secretary of Pikehill Drilling Company, Inc., a corporation of the State of Kansas, personally known to me to be such officer, and to be the  
person who executed as such officer the foregoing instrument of writing in behalf of said corporation, and he duly acknowledged the execution of the same for himself and  
for said corporation.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the  
day and year last above written.

[Signature]

My commission expires January 20, 1953.