**WELL PLUGGING RECORD**

**Phillips** County, Sec. 4 Twp. 53, Rge. 20N (E),  (W)

Location as "NE/4NW/SWNE" or footage from lines: C MY SE SW

Lease Owner: Holmenich & Payne, Inc.

Lease Name: Hofaker

Well No.: 1

Office Address: Box 558 Garden City, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed: 9-27-64

Application for plugging filed: 9-27-64

Application for plugging approved: 9-27-64

Plugging commenced: 9-27-64

Plugging completed: 9-27-64

Reason for abandonment of well or producing formation: Dry Hole

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

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: Eldon Petty Hay, Kansas

Producing formation Depth to top: Bottom Total Depth of Well 3510 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>FULLED OUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>212</td>
<td>0</td>
<td>8-5/8&quot;</td>
<td>212</td>
<td>None</td>
<td></td>
<td></td>
</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 ________ to ________ feet for each plug set.

- 3510' to 480' Heavy Drilling Mud
- 480' to 420' Plug and 20 ska cement
- 420' to 180' Heavy Drilling Mud
- 180' to 120' Plug and 20 ska cement
- 120' to 30' Heavy Drilling Mud
- 30' to 0 Plug and 10 ska cement

**PLUGGING COMPLETED 9:05 PM 9-27-64**

**STATE CORPORATION COMMISSION**

**CONSERVATION DIVISION**

Wichita, Kansas

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**STATE OF Kansas**, **COUNTY OF Finney**

C. A. Richter (employee of owner) or (person of corporation) 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) C. A. Richter

Box 558 Garden City, Kansas

Subscribed and sworn to before me this 29 day of September 1964.

Robert M. Boyd, Notary Public.

My commission expires July 1968.
CONTRACTOR'S WELL LOG

CHEMICAL & TECHNICAL SERVICES, INC.

HELMERICH & PAYNE, INC.
GEORGE HOFAKER #1
NW SE SW SEC. 4-5S-20N
PHILLIPS CO., KANSAS
9/18/64
9/27/64

COMMENCED: 15-147-00161-00-00
COMPLETED: 9/27/64

<table>
<thead>
<tr>
<th>Depth</th>
<th>Description</th>
<th>Elevation</th>
<th>Notes</th>
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<tbody>
<tr>
<td>0</td>
<td>CLAY &amp; SAND</td>
<td>1966'</td>
<td></td>
</tr>
<tr>
<td>60</td>
<td>SANDY SHALE &amp; SHALE</td>
<td>1971'</td>
<td></td>
</tr>
<tr>
<td>213</td>
<td>SHALE &amp; SAND</td>
<td>1973'</td>
<td></td>
</tr>
<tr>
<td>1000</td>
<td>SHALE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1065</td>
<td>SAND</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1240</td>
<td>SHALE SAND &amp; RED BED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1509</td>
<td>ANHYDRITE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1537</td>
<td>SHALE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1890</td>
<td>SHALE &amp; LIME</td>
<td>3147' (-1174)</td>
<td></td>
</tr>
<tr>
<td>1890</td>
<td>TORONTO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2370</td>
<td>SHALE &amp; LIME</td>
<td>3166' (-1135)</td>
<td></td>
</tr>
<tr>
<td>3135</td>
<td>LIME &amp; SHALE</td>
<td>3355' (-1282)</td>
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</tr>
<tr>
<td>3255</td>
<td>BASE KANSAS CITY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3328</td>
<td>ARBuckle</td>
<td>3454' (-1481)</td>
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</tr>
<tr>
<td>3328</td>
<td>LIME</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3441</td>
<td>LIME</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3510</td>
<td>LIME &amp; SHALE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3510</td>
<td>ROTARY TOTAL DEPTH</td>
<td></td>
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</tr>
</tbody>
</table>

SET 7" CASING @ 212' W/170 SACKS CEMENT
DRY & ABANDONED

WE HEREBY CERTIFY THIS TO BE A CORRECT AND ACCURATE LOG OF THE ABOVE DESCRIBED WELL, AS SHOWN ON THE DAILY DRILLING REPORTS.

CHEMICAL & TECHNICAL SERVICES, INC.

BY: [Signature]
ASST. TREASURER

SUBSCRIBED AND SWORN TO BEFORE THIS 29th DAY OF SEPTEMBER, 1964.

My Commission Expires January 20, 1969

RECEIVED
STATE CORPORATION COMMISSION
NOV 19 1964
CONSERVATION DIVISION
Wichita, Kansas