### WELL PLUGGING RECORD

**Graham County, Sec. 31, Twp. 5S, Rge. 22W (E), (W)**

Location as "NE/CNWKSW" or figure from lines 0 SW NW

**Lease Owner:** Imperial Oil of Kansas, Inc.

** Lease Name:** Stinemetz "P"  
** Well No.:** 1  
** Office Address:** 780 Fourth National Bldg., Wichita, Kansas

**Character of Well (completed as Oil, Gas or Dry Hole):** Dry Hole  
** Date well completed:** September 26 1959

**Application for plugging filed:** September 24 1959  
** Application for plugging approved:** September 29 1959  
** Plugging commenced:** September 29 1959  
** Plugging completed:** September 30 1959

Reason for abandonment of well or producing formation: No commercial quantities of oil found.

If a producing well is abandoned, date of last production: 10/19.

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

Mr. A. D. Fabricius  

Producing formation: Depth to top: Bottom: Total Depth of Well: 3770 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>8-5/8&quot;</td>
<td>288'</td>
<td></td>
<td></td>
<td>288</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5-1/2&quot;</td>
<td>3770'</td>
<td></td>
<td></td>
<td>3770</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 feet to feet for each plug set.

Sanded back to 3716' - dumped 3 sacks cement.
Bail hole down to 250', set rock bridge; mixed
and dumped 25 sacks cement. Mud up - set rock
bridge with 10 sacks cement.

### CASING RECORD

#### RECEIVED

STATE CORPORATION COMMISSION  

OCT 21 1959  

CONSERVATION DIVISION  

Wichita, Kansas

(If additional descriptions is necessary, see BACK of this sheet)

Name of Plugging Contractor: Southwest Casing Pulling Co., Inc.
Address: P. O. Box 36H - Great Bend, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK  

Raymond L. Bacon  

employee of IMPERIAL OIL OF KANSAS, INC.,

(Signature) By: 780 Fourth National Bldg., Wichita, Kansas

Address:  

Subscribed and sworn to before me this 20th day of October 1959.

My commission expires July 7, 1962

Notary Public.
Imperial Oil of Kansas, Inc.
780 Fourth National Building
Wichita 2, Kansas

Stinemetz "B" No. 1
C SW NW Sec. 31-6S-22W
Graham County, Kansas

Total Depth: 3770'
Commenced: 8-29-59 Completed: 9-8-59

Elevation: 2332' R.B.
Production: D & A

Contractor: Imperial Oil of Kansas, Inc.
Wichita 2, Kansas

Casing Record: Set 8-5/8" Surface Pipe at 288' with 225 sacks cement.
Set 5-1/2" Production Pipe at 3770' with 100 sacks cement.

Figures indicate bottom of formations:

<table>
<thead>
<tr>
<th>Formation</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface Clay</td>
<td>100'</td>
</tr>
<tr>
<td>Sand &amp; Shale</td>
<td>1735'</td>
</tr>
<tr>
<td>Shale &amp; Red Bed</td>
<td>1991'</td>
</tr>
<tr>
<td>Anhydrite</td>
<td>2025'</td>
</tr>
<tr>
<td>Shale &amp; Shells</td>
<td>2315'</td>
</tr>
<tr>
<td>Shale &amp; Lime</td>
<td>3580'</td>
</tr>
<tr>
<td>Lime</td>
<td>3770'</td>
</tr>
<tr>
<td>Total Depth</td>
<td>3770'</td>
</tr>
</tbody>
</table>

TOPS:

<table>
<thead>
<tr>
<th>Formation</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anhydrite</td>
<td>2679' (f 347)</td>
</tr>
<tr>
<td>Heebner</td>
<td>3535' (-1203)</td>
</tr>
<tr>
<td>Toronto</td>
<td>3561' (-1229)</td>
</tr>
<tr>
<td>Lansing</td>
<td>3578' (-1246)</td>
</tr>
<tr>
<td>Rotary Total Depth</td>
<td>3770' (-1438)</td>
</tr>
</tbody>
</table>

We hereby certify this to be a correct and accurate log of the above described well, as shown on the daily drilling reports.

IMPERIAL OIL OF KANSAS, INC.

By: [Signature]
Vice-President

Subscribed and sworn to before me this 6th day of October, 1959.

My Commission Expires:

July 7, 1962

RECEIVED
STATE CORPORATION COMMISSION
OCT 21 1959
MONA L. LATIER-Notary Public

CONSERVATION DIVISION
Wichita, Kansas