## WELL PLUGGING RECORD

**Rooks County, Sec. 16, Twp. 8, Rge. 17, (E) W (W)**

### Location
- Location as "NE/NE/4, SW/4, NE/4, SE/4" or from lines NE/4, NE/4, SE/4, WNW.

### Landowner
- Lease Name: Schindler
- Lease Owner: Black Petroleum Co.
- Well No.: 1

### Setting up the Plug
- Office Address: Suite 545 Garvey Building
- Character of Well (completed as Oil, Gas or Dry Hole): Dry hole
- Date well completed: 5-3-74
- Application for plugging filed: 5-3-74
- Application for plugging approved: 5-3-74
- Plugging commenced: 5-3-74
- Plugging completed: 5-3-74

### Production Abandonment
- Reason for abandonment of well or producing formation: Dry hole
- If a producing well is abandoned, date of last production: 1974
- Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

### Conservation Agent
- Name of Conservation Agent who supervised plugging of this well: Leo Massey

### 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>OIL</td>
<td>8 5/8&quot;</td>
<td>284'</td>
<td></td>
<td>284'</td>
<td></td>
<td>150 sax</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.

- Fill hole w/heavy mud
- Set bridge plug @600'
- Pump 20 sax cement on plug thru 4 1/2" drill pipe
- Fill hole w/heavy mud
- Set bridge plug @240'
- Pump 20 sax cement on plug thru 4 1/2" drill pipe
- Set bridge plug @400' w/1/2 sax hulls on plug
- Dump 10 sax cement on plug to cellar

### States of Kansas
- State of Kansas
- County of Russell
- R.L. Shields (employee or owner) or someone authorized 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
- Signature of R.L. Shields

### Notary Public
- My commission expires May 26, 1975
- Notary Public in the State of Kansas, County of Russell, on this 18th day of June, 1974.

### Plugging Contractor
- Name of Plugging Contractor: Shields Drilling Co., Inc.
- Address: Shields Bldg., Russell, Kansas

### Conservation Division
- State Conservation Division
- W.E. Kossman
- Received Jun 25, 1974
- Conservation Division
WELL LOG

Operator: Black Petroleum Co.
Well: Schindler #1
Commenced: May 24, 1974
Completed: May 31, 1974
Contractor: Shields Drilling Co., Inc.

CASING RECORD

<table>
<thead>
<tr>
<th>Size</th>
<th>Run</th>
<th>Pulled</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 5/8&quot;</td>
<td>284'</td>
<td>Cmtd. w/150 sax</td>
</tr>
</tbody>
</table>

Well Description: NE NE SE
Sec. 16-85-17W
Rooks Co., Kansas

Elevation: 
Treatment: 

Production: D & A

Tops:

Figures Indicate Bottom of Formations

- Top soil, rock, clay & shale: 291'
- Shale: 720'
- Sand: 815'
- Shale: 880'
- Sand: 1,010'
- Redbed & shale: 1,315'
- Anhydrite: 1,352'
- Shale & shells: 1,800'
- Shale & lime: 2,993'
- Lime: 3,373'
- Lime & conglomerate: 3,450' RTD

Notes