### WELL PLUGGING RECORD

**Graham County, Sec. 24, Twp. 7S, Rge. (E) 25 (W)**

- **Location as "NE/CN4SW4" or footage from lines NW NW SE**
- **Lease Owner:** Herndon Drilling Company
- **Lease Name:** KEITH
- **Well No.:** 1
- **Office Address:** 425 Mayo Building, Tulsa, Oklahoma
- **Character of Well (completed as Oil, Gas or Dry Hole):** Dry
- **Date well completed:** 4-23
- **Application for plugging filed:** 4-23
- **Application for plugging approved:** 4-23
- **Plugging commenced:** 4-23 - 4:00 P.M.
- **Plugging completed:** 4-23 - 6:00 P.M.
- **Reason for abandonment of well or producing formation:** Dry

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

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

**Producing formation:** Depth to top: Bottom

**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>8-5/8</td>
<td>320</td>
<td>None</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.

Filled hole with mud to 300'. Pushed plug to 300'. Put 1/2 sack of hulls on plug.

Mixed 15 sacks cement and put on top of hulls. Filled hole to 40' with mud.

Pushed plug to 40'. Put 1/2 sack of hulls on plug. Put 10 sacks of cement on top of hulls filling hole up into cellar.

---

### Casing Record

- **Name of Drilling Contractor:** Herndon Drilling Company,
- **Address:** Drawer 489, Tulsa, Oklahoma, 5-352

---

### STATE OF OKLAHOMA

- **COUNTY OF Tulsa**

Seth W. Herndon, President

(Signature)

**SUBSCRIBED AND SWORN TO before me this 2nd day of May, 1952.**

- **My commission expires:** Sept. 19, 1952
**WELL LOG ON KEITH #1**

**Spudding date:** 1/10/52  
**Date casing set:** 1/23/52  
**Date rotary completed:** 1/23/52  
**Date cable completed:**  

**Location:** Section 21-78-25W, Graham County, Kansas

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
<th>FORMATION</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>320</td>
<td>Surface</td>
<td>Run &amp; jts of 6-5/8&quot; Casing</td>
</tr>
<tr>
<td>320</td>
<td>1060</td>
<td>Shale</td>
<td>Set @ 320', Cemented W/225</td>
</tr>
<tr>
<td>1060</td>
<td>2345</td>
<td>Shale &amp; shls</td>
<td>sxs. of cement.</td>
</tr>
<tr>
<td>2345</td>
<td>2565</td>
<td>Line &amp; shale</td>
<td></td>
</tr>
<tr>
<td>2565</td>
<td>5260</td>
<td>Limestone</td>
<td></td>
</tr>
<tr>
<td>5260</td>
<td>8379</td>
<td>Limestone</td>
<td></td>
</tr>
<tr>
<td>8379</td>
<td>4387</td>
<td>Line &amp; chert</td>
<td></td>
</tr>
<tr>
<td>4387</td>
<td>4387</td>
<td>Line</td>
<td></td>
</tr>
</tbody>
</table>

**TOTAL DEPTH**

**Plugging Record:**

Plug at 300' W/15 sxs. of cement. Top Plug at 140' W/10 sxs. of cement.

---

**Subscribed and sworn to before me this 1st day of May, 1952**

[Signature]

Notary Public
My commission expires: Aug. 22, 1952

I certify the above and foregoing to be a true and exact copy of the original driller's log on the KEITH #1

By: [Signature]  
**Title:**