**WELL PLUGGING RECORD**

**Location:** "NE/CNWSW" or footage from lines 32 32S Rge. 12 (E) M. (W)

**Lease Owner:** States Oil Company

**Lease Name:** Elizabeth Harold

**Office Address:** 316 Johnson Building, Shreveport, Louisiana

**Character of well (completed as Oil, Gas or Dry hole):** Dry Hole

**Date well completed:** September 11

**Application for plugging filed:** September 11 (by phone)

**Application for plugging approved:** September 11 (by phone)

**Plugging commenced:** September 11

**Plugging completed:** September 11 10:00 P.M.

**Reason for abandonment of well or producing formation:** Dry Hole

**Name of Conservation Agent who supervised plugging of this well:** None

**Producing formation:** None

**Depth to top:** None

**Bottom:** None

**Total Depth of Well:** 6020 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>N</td>
<td>C. H. Gee</td>
<td>13 3/8</td>
<td>296</td>
<td>None</td>
<td></td>
<td></td>
</tr>
<tr>
<td>O</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>N E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Casing Record**

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.

Left hole full of 9.7# mud from 6020' to 270'. 25 bx. cement plug and 1 sack Hulla from 270 to 230. Heavy mud from 230 to 35 feet. 20 bx. cement plug from 35 ft. to surface. Job completed 10:00 P.M. September 11, 1955.

---

**PARISH**

**State of Louisiana**

**County of Caddo**

**Employee of owner or (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:**

**Address:** 316 Johnson Building, Shreveport, La.

**Subscribed and sworn to before me this 23rd day of September 1955.**

---

**PLUGGING**

**FILE:** Sec. 12, T. 12N, R. 12E

**BOOK:** PAGE 141, LINE 20
WELL LOG

COMPANY States Oil Company
FARM Harold NO. 1
TOTAL DEPTH 6020'
COMM. August 14, 1955 COMP. September 11, 1955
CONTRACTOR Garvey Drilling Company
CERING 13-3/8" (277') w/306 sax

TIGHT HOLE

0-990 shale
990-1290 shale and chalk
1290-1500 shale
1500-1700 shaley sand
1700-2040 shale and sand
2040-2250 sand
2250-2370 shale
2370-2600 sand and shale
2600-2710 shaley sand
2710-2850 anhydrite
2850-3780 sand and shale
3780-3850 lime
3850-4600 lime and streaks shale
4600-4700 sandy lime
4700-4800 lime and shale
4800-4850 lime and chert
4850-5120 lime and shale
5120-5135 shale
5135-5145 sand
5145-5220 lime
5220-5240 limey sand
5240-5990 lime
5990-6020 granite

State of KANSAS

County of SUMNER

Robert F. White of Garvey Drilling Company

upon oath state that the above printed log is true and correct copy of the log of the Harold #1 well

Subscribed and sworn to before me this 15th day of September 1955

My Commission Expires: August 1, 1955