**STATE OF KANSAS**

**WELL PLUGGING RECORD**

**Phillips** County, Sec. 27 Twp. 5 Reg. 208 (W) Location as "NE 4 NW 3 SW 4" or footages from lines .9908 990W of Center

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**Location as "NE 4 NW 3 SW 4" or footages from lines .9908 990W of Center**

**Lease Owner** Cities Service Oil Co.,

**Lease Name** Hartshorn, Well No. 1

**Office Address** Bartlesville Okla.

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

**Date well completed** 11-11-43

**Application for plugging filed** 12-18-43

**Application for plugging approved** 12-19-43

**Plugging commenced** 12-19-43

**Plugging completed** 1-22-44

**Reason for abandonment of well or producing formation** Dry hole

If a producing well is abandoned, date of last production 19-

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 Mr. C. F. Alexander

Producing formation Regan sand

Depth to top 3597

Total Depth of Well 3630 Feet

Show depth and thickness of all water, oil and gas formations.

**OIL, GAS OR WATER RECORDS**

<table>
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<th>Formation</th>
<th>Content</th>
<th>From</th>
<th>To</th>
<th>Size</th>
<th>Put In</th>
<th>Pulled Out</th>
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<tbody>
<tr>
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<td>water</td>
<td>8 5/8</td>
<td>158</td>
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<td>5/8</td>
<td>3630</td>
<td>none</td>
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</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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

**PLUGGING**

Fill with mud 3630 to 3476, set bridge, dump 28 sacks cement, mud to 158', dumped 153 sacks cement, mud to 20', dump 5 sacks cement, mud and dirt to surface.

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

Correspondence regarding this well should be addressed to:

Mr. A. C. Hamber
Cities Service Oil Co., Great Bend, Kansas.

State of Kansas

Mr. J. A. Cleaverley (employee of owner) or ____________________________ 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 leg of the above-described well as filed and that the same are true and correct. So help me God.

(Signature)

Cities Service Oil Co., Russell, Kansas.

My Commission Expires 12, 1947

My Commission Expires Mar. 12, 1947

Notary Public.
Great Bend, Kansas
Feb. 19, 1944

State Corporation Commission
Conservation Division
800 Bitting Building
Wichita, Kansas

Gentlemen:

Attached is Well Plugging Record covering our Hartshorn well No. 1, drilled as a dry hole in Section 27-5-20W, Phillips County, Kansas.

To complete all records, we are also attaching written Well Plugging Application, and log.

Yours very truly,

CITIES SERVICE OIL COMPANY

R. C. Hauber

EH:
Attech.