WELL PLUGGING RECORD

ON

FORMATION PLUGGING RECORD

WELL NO. 1

Philly County. Sec. 35 Twp. 5 Rge. (E) 19 (W)

Location as "NE2NW1SW1/4" or footage from line 350' fr. S. 350' fr. E

Lease Owner: Philly Petroleum Company

Lease Name: Gru

Office Address: Box 558 - Russell

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

Date well completed: December 10, 1947

Application for plugging filed: December 11, 1947

Application for plugging approved: December 11, 1947

Plugging commenced: December 11, 1947

Plugging completed: December 11, 1947

Reason for abandonment of well or producing formation: Dry Hole

If a producing well is abandoned, date of last production: 1949

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. D. Stough

Producing formation: Arthukle

Depth to top: 3652

Bottom: 3615

Total Depth of Well: 3615 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>Ambyrke</td>
<td>Dry</td>
<td>1540'</td>
<td>1600</td>
<td>5 5/8&quot;</td>
<td>1600</td>
<td>None</td>
</tr>
<tr>
<td>Lansing Kansas City</td>
<td>Dry</td>
<td>2800</td>
<td></td>
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<tr>
<td>Arthukle</td>
<td>Dry</td>
<td>3562</td>
<td>3615</td>
<td>None</td>
<td>None</td>
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</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, and so forth for each plug set.

Tilled hole with heavy mud from 3615' to 1500'. Set wood plug and ran 15 sacks cement. Tilled hole with heavy mud to 200', set wood plug and ran 10 sacks cement in filling to base of cellar.

* Filled with mud to 380', set wood plug and ran 15 sacks cement at 290'.

Correspondence regarding this well should be addressed to: Mr. R. A. McKnight

Address: Box 558 - Russell, Kansas.

STATE OF KANSAS

STATE CORPORATION COMMISSION

Give All Information Completely

Mail or Deliver Report to:
Conservation Division
State Corporation Commission
500 Bunting Building
Wichita, Kansas

NORTH

Locate well correctly on above Section Plat

Date 12-24-47

Subscribed and Sworn to before me this 22nd day of December 1947.

My commission expires May 8, 1948.

Notary Public.

PLUGGING FILE 357-3 R.19

Took PAGE 4 LINE 2
# Formation Record

<table>
<thead>
<tr>
<th>Lease</th>
<th>Gram</th>
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<th>TO</th>
<th>Formation</th>
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<td>918</td>
<td>Shale and Shells</td>
<td>ELEVATION: 2071'</td>
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<td>1029</td>
<td>Lime, Shale and Pyrite</td>
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<td>Pyrite and Shale</td>
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<td>Shale and Shells</td>
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<td>1540</td>
<td>Shale</td>
<td>Top Anhydrite - 1540'</td>
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<td>Anhydrite</td>
<td>Top Arbuckel = 3562'</td>
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<td>Shale</td>
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