WELL PLUGGING RECORD

Graham County, Sec. 8 Twp. 78 Rng. 25 W (W)

Location as "NE/CNW/4SW 3/4" or footage from lines SW SW NW

Lease Owner: Peal-Hardman

Lease No.: 1

Office Address: P. O. Box 359 Holtsington, Kansas

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

Date well completed: Dec. 29 19.50

Application for plugging filed: Dec. 29 19.50

Application for plugging approved: Dec. 29 19.50

Plugging commenced: Dec. 29 19.50

Plugging completed: Dec. 29 19.50

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: C. B. Stough Great Bend, Kansas

Producing formation: Depth to top: Bottom: Total Depth of Well: 4221 Feet

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

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>Form</th>
<th>Contact</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>0</td>
<td>225'</td>
<td>8 5/8&quot;</td>
<td>225'</td>
<td>None</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.

4221' - 226 1/2' - Heavy Rotary Mud
226 1/2' - 225' - Wooden Plug
225' - 179' - 15 Sacks Cement
179' - 41 1/2' - Heavy Rotary Mud
41 1/2' - 40' - Wooden Plug
40' - 61' - 10 Sacks Cement
6' - Surface - Caller

Correspondence regarding this well should be addressed to: Peal-Hardman

Address: P. O. Box 359 Holtsington, Kansas

STATE OF Kansas, COUNTY OF Barton.

Glenn Peal Drilling Company, Employee of owner) or (owner thereof) of the above-described well, being first duly sworn on oath, say: 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) Dated:

P. O. Box 359 HOLTSINGTON, KANSAS

Address:

Subscribed and sworn to before me this 10th day of January 1951.

Marion M. Hildreth

My commission expires: June 4, 1951

Notary Public.
DRILLER'S LOG

Company: Peel-Hardman
Farms: Shughart Well No. 1
Comm: 12-16-50 Comp: 12-29-50
Contractor: Glenn Peel Drilling Co., Inc.
Total Depth: 4227'
Casing: 3 5/8” 225’ cem.

SW SW NW
Sec. 3 Twp. 7S Rge. 25W
County: Graham, Kansas
Elevation:
Production: Dry

Figures below indicate bottom of formations

Surface Clay
Sand
Shale
Shale & Sand
Shale & Shells
Sand
Shale & Shells
Anhydrite
Shale & Shells
Shale, Shells & Lime
Shale & Lime
Shale
Lime & Shale
Lime
Lime & Shale
Lime
Lime & Shale
Shale
Chert
Lime
Total Depth

This is to certify that the above information is, to the best of our knowledge true
and correct.

GLENN PEEL DRILLING COMPANY, INC.

SUBSCRIBED AND SWORN to before me this 10th day of January 1951.
My commission expires June 4, 1951
Marian M. Motley
Notary Public

1-12-51