WELL PLUGGING RECORD

Sheridan County, Sec. 4, Twp. 68, Rge. 27, E. W. (W)

Location as "NE/CNW/SNW" or footage from line:

Lease Owner: The Derby Oil Company
Lease Name: 
Well No. 1
Office Address: P.O. Box 1030, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole):
Date well completed:
Application for plugging filed:
Application for plugging approved:
Plugging commencement:
Plugging completed:
Reason for abandonment of well or producing formation:

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:
Production formation:
Depth to top:
Bottom:
Total Depth of Well:
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER FORMATIONS

<table>
<thead>
<tr>
<th>FORMATION</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TD</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>223'</td>
<td>3 5/8&quot;</td>
<td>223'</td>
<td>None</td>
<td></td>
<td></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.

From 389' to 211½' = heavy rotary mud
211½' to 210' = wooden plug
210' to 164' = 15 sacks cement & ½ sack balls
164' to 124' = heavy rotary mud
124' to 100' = wooden plug
100' to 6' = 10 sacks cement & ½ sack balls
6' to surface = cellar

11-5-53

Name of Plugging Contractor: Glenn W. Peel
Address: P.O. Box 359, Hesington, Kansas

STATES OF KANSAS, COUNTY OF BARTON

Glenn W. Peel (employee of owner) or (name of operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contended and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature)  BY:

P.O. Box 359, Hesington, Kansas

SUBSCRIBED AND SWORN to before me this 27th day of October, 1953.

My commission expires 1-11-55

Notary Public.

PLUGGING

FLX SEC. 7 R. 22W
WELL PAGE 13 LINE 2
DRILLER'S LOG

Company: The Derby Oil Company

Farm Name: Moirhead    Well No. 1

Depth: 3894


Contractor: Glenn W. Peal


Figures below indicate bottoms of formations:

<table>
<thead>
<tr>
<th>Formation</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shale</td>
<td>0</td>
</tr>
<tr>
<td>Sand</td>
<td>125</td>
</tr>
<tr>
<td>Shale and sand</td>
<td>125</td>
</tr>
<tr>
<td>Shale and Shells</td>
<td>175</td>
</tr>
<tr>
<td>Shale and sand</td>
<td>175</td>
</tr>
<tr>
<td>Shale and shells</td>
<td>225</td>
</tr>
<tr>
<td>Anhydrite</td>
<td>225</td>
</tr>
<tr>
<td>Shale and shells</td>
<td>1370</td>
</tr>
<tr>
<td>Lime and shale</td>
<td>1765</td>
</tr>
<tr>
<td>Shale and shells</td>
<td>1805</td>
</tr>
<tr>
<td>Shale and lime</td>
<td>2220</td>
</tr>
<tr>
<td>Lime</td>
<td>2220</td>
</tr>
<tr>
<td>Total Depth</td>
<td>3175</td>
</tr>
</tbody>
</table>

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

GLENN W. PEAL

SUBSCRIBED AND SWORN to before me this 29 day of October, 1953.
My Commission expired 1-11-55