WELL PLUllING RECORD

Cheyenne County, Sec. 25 Twp. 28 Rge. 41W (4) W. (W)
Location as "NE/CNWISW" or footage from lines C SE SE
Lease No. 1

Lease Name: Raile
Lease Owner: MACK OIL CO.
Office Address: 812 Union Center Bldg., Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 10-2 1968
Application for plugging filed 10-2 1968
Application for plugging approved 10-2 1968
Plugging commenced 10-2 1968
Plugging completed 10-2 1968
Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production 10-2 1968
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

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>
</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.

- Filled hole with heavy mud.
- Plug w/100 ex 2680' to 360'
- Plug w/ 30 ex 360' to 40'
- Plug w/ 10 ex 40' to top.
- PD 4:00 p.m., 10-2-68.

RECEIVED
STATE CORPORATION COMMISSION
06-9 - 1968
CONSERVATION DIVISION
Wichita, Kansas 10-9-68

Name of Plugging Contractor: Mack Oil Co.
Address: P.O. Box 400, Duncan, Oklahoma 73533

STATE OF Kansas COUNTY OF Sedgwick
Robert L. Harris (employee of owner) or (owner or operator) 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 the God.

(Signature)

812 Union Center Bldg., Wichita, Kansas

Address 1968

Page 5.
#1 Raile  
C SE SE - Section 25-2S-41W  
Committed R.D.: 9-16-68  
Completed R.D.: 10-2-68  
Initial Production: Dry  
Drillers Total Depth: 5300'  
Elevation: 3542' KB  
Contractor: Mack Oil Company

<table>
<thead>
<tr>
<th>STRATA</th>
<th>DEPTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shale &amp; Clay</td>
<td>0-365</td>
</tr>
<tr>
<td>Shale</td>
<td>365-3120</td>
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<tr>
<td>Anhydrite</td>
<td>3120-3175</td>
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<tr>
<td>Shale &amp; Shells</td>
<td>3175-3288</td>
</tr>
<tr>
<td>Anhydrite, Sand &amp; Shale</td>
<td>3288-3446</td>
</tr>
<tr>
<td>Anhydrite &amp; Shale</td>
<td>3446-3461</td>
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<tr>
<td>Red Beds, Shale &amp; Shells</td>
<td>3461-3970</td>
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<tr>
<td>Shale &amp; Lime</td>
<td>3970-4328</td>
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<tr>
<td>Lime</td>
<td>4328-4510</td>
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<td>Lime &amp; Shale</td>
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<td>Sand &amp; Lime</td>
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<tr>
<td>Lime</td>
<td>5082-5300</td>
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</tbody>
</table>

I hereby certify that the above is a true and correct log of said well as reflected by the daily drilling reports.

MACK OIL COMPANY  

By ___________________________  
Robert L. Harris

Signed and sworn to in my presence this 7th day of October, 1968, by Robert L. Harris, representative of Mack Oil Company.

Ginny Alden, Notary Public

Commission expires:  
July 24, 1971

RECEIVED  
STATE CORPORATION COMMISSION  
OCT 9 - 1968  
CONSERVATION DIVISION  
Wichita, Kansas  
10-9-68