**WELL PLUGGING RECORD**

**Rawlins County, Sec. 34, Twp. 3S, Rge. 34, NW 1/4**

Location as “NE/CN/WKSW” or footage from line 150' South of C NW NE

**Lease Owner:** MACK OIL CO.  
**Lease Name:** Reinert  
**Well No. 1**

**Office Address:** 812 Union Center Bldg., Wichita, Kansas 67202

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

**Date well completed:** September 2  
**Dry Hole**

**Application for plugging filed:** September 2  
**19 69**

**Application for plugging approved:** September 3  
**19 69**

**Plugging commenced:** September 3  
**19 69**

**Plugging completed:** September 3  
**19 69**

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

**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:** Leo F. Massey, Hays, Kansas

**Producing formation:** None  
**Depth to top:**  
**Bottom:**  
**Total Depth of Well:** 4560 Feet

**OIL, GAS OR WATER RECORDS**

<table>
<thead>
<tr>
<th>FORMAL TYPE</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
</tr>
</thead>
<tbody>
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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.

**Plugged with 70 sacks cement @ 1600’**

**20 sacks cement @ 180’**

**10 sacks cement @ 40’**

**Plugging completed:** 11:30 a.m., September 3, 1969

**STATE RECEIVED SEPTEMBER 1969**

**CONSERVATION DIVISION**

**Wichita, Kansas**

**Name of Plugging Contractor:** Thomas Drilling Company  
**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 me God.

**(Signature)**

812 Union Center Building, Wichita, Kansas

**3rd day of September 1969**

**Notary Public**

**STATE OF KANSAS**

**COUNTY OF SEDGWICK**

Robert L. Harris

**3rd day of September 1969**

**Notary Public**
#1 Reinert
Comenced R. D.: 8-26-69
Completed R. D.: 9-2-69
Rotary Total Depth: 4560'

150' South of C NW NE
Section 34-3S-34W
Rawlins County, Kansas
Elevation: 2974' Kelly Bushing
Initial Production: Dry
Contractor: Thomas Drilling Co.

<table>
<thead>
<tr>
<th>STRATA</th>
<th>DEPTH</th>
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<tbody>
<tr>
<td>Surface Soil &amp; Shale</td>
<td>0 - 360'</td>
</tr>
<tr>
<td>Shale</td>
<td>360 - 730</td>
</tr>
<tr>
<td>Shale &amp; Sand</td>
<td>730 - 2069</td>
</tr>
<tr>
<td>Shale &amp; Lime Streaks</td>
<td>2069 - 2455</td>
</tr>
<tr>
<td>Shale &amp; Lime</td>
<td>2455 - 3044</td>
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<tr>
<td>Shale, Lime &amp; Sand</td>
<td>3044 - 3325</td>
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<tr>
<td>Lime</td>
<td>3325 - 3465</td>
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<tr>
<td>Shale, Lime &amp; Chert</td>
<td>3465 - 3658</td>
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<tr>
<td>Lime</td>
<td>3658 - 3756</td>
</tr>
<tr>
<td>Lime &amp; Shale</td>
<td>3756 - 3952</td>
</tr>
<tr>
<td>Lime</td>
<td>3952 - 4560' - R. T. D.</td>
</tr>
</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 CO.

By

Robert L. Harris

Signed and sworn to in my presence this 4th day of September, 1969, by Robert L. Harris, representative of Mack Oil Co.

Elizabeth F. Nice, Notary Public

My commission expires
September 21, 1972