### WELL PLUGGING RECORD

**Rawlins County, Sec. 19, Tp. 55, Rge. W/2, 36N(W)**

**Location as "NE/CN/W/WSE" or footage from lines:** C NW SE

**Lease Owner:** Pickrell Drilling Company

**Lease Name:** Pemberton "A"

**Well No.:** 1

**Office Address:** 705 Fourth National Bank Building, Wichita, Kansas 67202

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

**Date well completed:** February 26

**Application for plugging filed:** February 26

**Application for plugging approved:** February 26

**Plugging commenced:** February 26

**Plugging completed:** February 26

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

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**Name of Conservation Agent who supervised plugging of this well:** W. L. Nichols

**Producing formation:**

- **Depth to top:**
- **Bottom:**
- **Total Depth of Well:** 4865 Feet

**Show depth and thickness of all water, oil and gas formations:**

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**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>
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<tr>
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</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.**

**Bottom Plug @ 2000' w/120 Sacks, Top Plug @ 310' w/30 Sacks.**

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**STATE CORPORATION COMMISSION**

**MAR 1 1973**

**CONSERVATION DIVISION**

**Wichita, Kansas**

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**Name of Plugging Contractor:** Pickrell Drilling Company

**Address:** 705 Fourth National Bank Building, Wichita, Kansas 67202

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**STATE OF Kansas, COUNTY OF Sedgwick**

**C. W. Sebitis**, (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)**

**C. W. Sebitis**

**705 Fourth National Bank Bldg., Wichita, Kansas**

**My commission expires January 19, 1977**

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**Ester Lambow**

**Notary Public.**
**ROTPARY DRILLING LOG**

**COMPANY:** Pickrell Drilling Company  
705 Fourth National Bank Building  
Wichita, Kansas 67202

**LOCATION:** Pemberton "A" No. 1, C NW SE Sec. 19-55-36W  
Rawlins County, Kansas

**CONTRACTOR:** PICKRELL DRILLING COMPANY  
Wichita, Kansas

**CASING RECORD:** Run 7 Jts. 8-5/8" surface casing set @ 302' KB. Cemented w/200 sacks. Completed 4:00 P.M. Circulated.  

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**LOG**

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

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<thead>
<tr>
<th>Depth</th>
<th>Description</th>
<th>C.F.S.</th>
<th>S.L.M.</th>
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<tr>
<td>160</td>
<td>Sand</td>
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<tr>
<td>305</td>
<td>Blue Shale</td>
<td>3974</td>
<td>4330</td>
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<tr>
<td>2490</td>
<td>Shale</td>
<td>4025</td>
<td>4370</td>
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<tr>
<td>2950</td>
<td>Shale, Sand &amp; Lime</td>
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<td>4462</td>
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<tr>
<td>2990</td>
<td>Anhydrite</td>
<td>4090</td>
<td>4540</td>
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<tr>
<td>3500</td>
<td>Shale &amp; Lime</td>
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<tr>
<td>3595</td>
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<td>Lime</td>
<td>4175</td>
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<tr>
<td>3780</td>
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<td>1.34 Difference</td>
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<tr>
<td>4865</td>
<td>Lime &amp; Mississippian, RTD</td>
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</tbody>
</table>

**Slope Tests**

- 2000
- 2500
- 3000
- 3500
- 4000
- 4500

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STATE CORPORATION COMMISSION  
MAR 1 1973

CONSERVATION DIVISION  
Wichita, Kansas  
3-1-73

The undersigned, C. W. Sebits, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

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**STATE OF KANSAS**

COUNTY OF SEDGWICK

I, C. W. Sebits, Attorney-in-Fact for the Company, do hereby certify that the undersigned, C. W. Sebits, to me known to be the identical person who subscribed the name of PICKRELL DRILLING COMPANY to the foregoing instrument as its Attorney-in-Fact and acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free and voluntary act and deed of such company, for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.

My commission expires: January 19, 1973

ESTHER LARUE  
Notary Public