**WELL PLUGGING RECORD**

**K.A.R. - 82-3-117**

**API NUMBER** 15-065-20,640-0000

**LEASE NAME** Moore #3

**WELL NUMBER** #3

**SPOT LOCATION** C N/2

**SEC. 36** TWP 7S RGE 25  (E)  1/4

**COUNTY** Graham

**Date Well Completed** 12-16-73

**Plugging Commenced** 5-31-85

**Plugging Completed** 5-31-85

**LEASE OPERATOR** Chief Drilling Co., Inc.

**ADDRESS** 905 Century Plaza

Wichita, Ks. 67202

**PHONE** (316) 262-3791

**OPERATORS LICENSE NO.** 5886

**Character of Well** Dry

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

**Did you notify the KCC/KDHE Joint District Office prior to plugging this well?** Yes

**Which KCC/KDHE Joint Office did you notify?** Hays District

**Is ACO-1 filed?** NA  **If not, is well log attached?** Copy of original well log attached

**Producing formation** Lans. KC  **Depth to top** 3720  **bottom** T.D. 3950

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

<table>
<thead>
<tr>
<th>OIL, GAS OR WATER RECORDS</th>
<th>CASING RECORD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Formation</strong></td>
<td><strong>Content</strong></td>
</tr>
<tr>
<td>surface 209</td>
<td>of 8 5/8&quot; w/175 sks. common quick set 395'</td>
</tr>
<tr>
<td>60-40 posmix</td>
<td>&amp; 600 sks. 50-90 posmix</td>
</tr>
<tr>
<td></td>
<td><strong>From</strong></td>
</tr>
<tr>
<td></td>
<td><strong>To</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Size</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Put in</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Pulled out</strong></td>
</tr>
<tr>
<td></td>
<td>5' of 4 1/2&quot; w/175 sks</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 each set.**

- Plugged w/casing in it. pumped cement, hulls, gel & cement
- PTA 1 cc 630
- cement 125 gal 2100
- 4 1/2 wood 1
- Pogs 195 cottonseed/hulls 4
- Plugged 11:00 a.m. completed 1:00 pm. 1000# pressure

**Name of Plugging Contractor** BJ Titan Services Company

**License No.** 5886

**Address** Chief Drilling Co., Inc.

905 Century Plaza

Wichita, Ks. 67202

**STATE OF** Kansas  **COUNTY OF** Sedgwick  **ss.**

**JUN 21, 1985**

**F.W. Shelton, Jr.** (employee of operator) or

( operator) of 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 that the same are true and correct, so help me God.

**Signature**

**Address** 905 Century Plaza

Wichita, Ks. 67202

**Martha E. Gustin** Notary Public

My Commission expires: **4-18-89**

SUBSCRIBED AND SWORN TO before me this 10 day of June, 1985
# WELL LOG

**MOORE UNIT #3**  
C N/2 Sec. 36-7-25W  
Graham County, Kansas  

**COMMENCED:** 12/6/73  
**COMPLETED:** 12/16/73

**CONTRACTOR:** Company Tools  
**CASING RECORD:** Set 209' of 8 5/8" w/175 sacks common quick set cement; 3955' of 4 3/8" w/175 sacks 60-40 posmix & 600 sacks 50-50 posmix

<table>
<thead>
<tr>
<th>FORMATION</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface Hole</td>
<td>0</td>
<td>218</td>
</tr>
<tr>
<td>Shale &amp; Sand</td>
<td>218</td>
<td>2129</td>
</tr>
<tr>
<td>Anhydrite</td>
<td>2129</td>
<td>2166</td>
</tr>
<tr>
<td>Shale &amp; Lime</td>
<td>2166</td>
<td>2460</td>
</tr>
<tr>
<td>Shale &amp; Shells</td>
<td>2460</td>
<td>2685</td>
</tr>
<tr>
<td>Shale &amp; Lime</td>
<td>2685</td>
<td>3235</td>
</tr>
<tr>
<td>Lime &amp; Shale</td>
<td>3235</td>
<td>3486</td>
</tr>
<tr>
<td>Lime</td>
<td>3486</td>
<td>3950</td>
</tr>
<tr>
<td><strong>Total Depth</strong></td>
<td>3950</td>
<td></td>
</tr>
</tbody>
</table>

**ELEVATION**  
- 2433 Gr.  
- 2435 D.F.  
- 2438 K.B.

**ELECTRIC LOG TOPS**  
- Anhydrite: 2134 + 304  
- Base Anhy.: 2165 + 273  
- Heebner: 3679 - 1241  
- Toronto: 3704 - 1266  
- Lansing: 3720 - 1282  
- B.K.C.: 3932 - 1494  
- R.T.D.: 3950 - 1512

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**STATE OF KANSAS, COUNTY OF SEDGWICK** ss:

I hereby certify that the above is a true and correct copy of the Driller's Log of the well drilled in the C N/2, of Section 36-7-25W, Graham County, Kansas, to the best of my knowledge and belief.

CHIEF DRILLING CO., INC.  
**JUN 21 1985**  
**JUN 21/1985**  
Jim Robinson, Vice President

Subscribed and sworn to before me this 20th day of December, 1973.

Virginia S. Fabian, Notary Public