**WELL PLUGGING RECORD**

**Rawlins County, Sec. 4, Tp. 2-8 Reg. 32 (E) (W) X**

Location as "NE/CN/WASW" or footing from line C SE SW

**Empire Drilling Company**

**Goetti**

**Well No. 1**

**Office Address: 650 Fourth National Bank Bldg., Wichita, Ks. 67202**

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

Date well completed

November 29, 1964

Application for plug... filed

November 29, 1964

Application for plug... approved

November 29, 1964

Plugging commenced

November 29, 1964

Plugging completed

November 29, 1964

Reason for abandonment of well or producing formation

Dry Hole

If a producing well is abandoned, the date of last production

1964

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

W. L. Nichols, Horland, Kansas

Producing formation

Depth to top

Bottom

Total Depth of Well

4475 Feet

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>
<tbody>
<tr>
<td>Sand-Shale</td>
<td>0</td>
<td>190</td>
<td>8 5/8&quot;</td>
<td>180'</td>
<td>-0-</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.

- Plug set at 540' with 20 sacks cement.
- Plug set at 180' with 20 sacks cement.
- Plug set at 80' with 10 sacks cement.

**RECEIVED**

STATE CORPORATION COMMISSION

DEC 11 1964

12-11-64

CONSERVATION DIVISION

Wichita, Kansas

(name of pugging contractor)

Empire Drilling Company

Address

650 Fourth National Bank Building, Wichita, Kansas 67202

STATE OF KANSAS

COUNTY OF

Sedgwick

by

(Signature)

Dan J. Kornfeld

(Owner or operator)

650-1st Nat'l. Bank Bldg., Wichita, Ks. 67202

Address

On or before me this 7th day of December, 1964

Sworn to and subscribed before me this 7th day of December, 1964

Notary Public

Lucile B. Harr

My commission expires

October 21, 1966
**LOG**

**COMPANY:** Empire Drilling Company, Wichita, Kansas  
**CONTRACTOR:** Empire Drilling Company, Wichita, Kansas  
**FARM:** Goettl # 1  
**LOCATION:** C SE SW Section 4-23-32W; Rawlins County, Kansas  
**COMMENCED:** November 19, 1964  
**COMPLETED:** November 29, 1964  
**ELEVATION:** 2892 ft  
**POTENTIAL:** D & A

<table>
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<tr>
<th>Depth</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>0</td>
<td>to 190</td>
</tr>
<tr>
<td>190</td>
<td>to 1920</td>
</tr>
<tr>
<td>1920</td>
<td>to 2225</td>
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<tr>
<td>2225</td>
<td>to 2340</td>
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<tr>
<td>2340</td>
<td>to 2414</td>
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<td>2414</td>
<td>to 2431</td>
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<tr>
<td>2431</td>
<td>to 2632</td>
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<tr>
<td>2632</td>
<td>to 2674</td>
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<tr>
<td>2674</td>
<td>to 3515</td>
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<td>to 3605</td>
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<td>to 3855</td>
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<tr>
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<td>to 4045</td>
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<tr>
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<td>to 4115</td>
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<tr>
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<tr>
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<td>to 4425</td>
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<td>4425</td>
<td>to 4475</td>
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<td>4475</td>
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</tbody>
</table>

**SET:** 180' of 8 5/8" Casing with 100 Sacks Cement.

**ELECTRIC LOG TOPS:**

- Topeka: 3654 ft - 762 ft
- Cread: 3755 ft - 869 ft
- Lansing: 3805 ft - 913 ft
- Base Kansas City: 4058 ft -1166 ft
- Cherokee Group: 4216 ft -1324 ft
- Conglomerate: 4350 ft -1450 ft
- Arbuckle: 4373 ft -1481 ft
- Granite: 4469 ft -1577 ft
- Schlumberger Total Depth: 4478 ft

**CERTIFICATION**

I, Dan J. Kornfeld, do hereby certify that the above and foregoing is a true and correct copy of the log on the Goettl # 1, C SE SW Section 4-23-32W, Rawlins County, Kansas, as reflected by the files of Empire Drilling Company.

[Signature]

Dan J. Kornfeld

Subscribed and sworn to before me, a Notary Public, within and for Sedgwick County, Kansas, this 7th day of December, 1964.

[Signature]

Lucille H. Harr, Notary Public