WELL PLUGGING RECORD

Thomas County, Sec. 22, Twp. 68, Rge. 36 (W)
Location as "NE/CNWSW" or footage from lines 6 NW NW

Lease Owner: Continental Oil Company
Lease Name: Gary R. Cooper
Office Address: Box 267, Great Bend, Kansas 67530
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole
Date well completed: August 15, 1965
Application for plugging filed: 8-17, 1965
Application for plugging approved: 8-18, 1965
Plugging commenced: 8-16, 1965
Plugging completed: 8-16, 1965
Reason for abandonment of well or producing formation encountered: No commercial formations encountered.
If a producing well is abandoned, date of last production: 10
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
Producing formation: None
Depth to top: Bottom: Total Depth of Well: 5022 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></td>
<td></td>
<td></td>
<td></td>
<td>10</td>
<td>3/4&quot;</td>
<td>3421</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.

Mudded well to 660', 20 sacks of cement at 660', mud to 340', 30 sacks of cement at 340', mud to 20', and 15 sacks of cement to surface.

RECEIVED

STATE CORPORATION COMMISSION

AUG 23, 1965

CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor: Murfin Drilling Co.
Address: Wichita, Kansas

STATE OF Kansas, COUNTY OF Barton

I. E. Powell (employee of owner) or (CONSERVATION) 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)

Box 267, Great Bend, Kansas 67530

Subscribed and sworn to before me this 19th day of August, 1965

Notary Public

My commission expires 8-16-67

Kansas State Corp. Comm.
<table>
<thead>
<tr>
<th>Layer</th>
<th>Depth (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>clay &amp; sand</td>
<td>310</td>
</tr>
<tr>
<td>shale</td>
<td>343</td>
</tr>
<tr>
<td>sand &amp; shale</td>
<td>1200</td>
</tr>
<tr>
<td>shale</td>
<td>1320</td>
</tr>
<tr>
<td>sand &amp; shale</td>
<td>2485</td>
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<tr>
<td>shale &amp; gyp-stringers</td>
<td>2810</td>
</tr>
<tr>
<td>red bed</td>
<td>2990</td>
</tr>
<tr>
<td>anhydrite</td>
<td>3020</td>
</tr>
<tr>
<td>sand &amp; shale</td>
<td>3105</td>
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<tr>
<td>lime &amp; shale</td>
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<td>4590</td>
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<tr>
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<td>4643</td>
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<tr>
<td>lime &amp; sand</td>
<td>4720</td>
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<tr>
<td>lime, shale &amp; sand</td>
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<tr>
<td>lime</td>
<td>4825</td>
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<tr>
<td>lime, shale &amp; chert</td>
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<td>lime</td>
<td>4935</td>
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<tr>
<td>Mississippi</td>
<td>4975</td>
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<tr>
<td>lime &amp; chert</td>
<td>5017</td>
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<tr>
<td>lime</td>
<td>5022</td>
</tr>
</tbody>
</table>

**Casing:**
- 10 3/4" 343' cem w/ 300 ex

**Production:** DRY

**Elevation:** 3381' KS

**Tops:**
- Stone Corral (SMF) 2995
- Neva 3567
- Wabaunsee 3903
- Howard 4018
- Topeka 4055
- Hebron 4188
- Lansing 4237
- Base Kansas City 4486
- Marion 4497
- Cherokee 4660
- Conglomerate 4729
- Mississippi Sperry 4838
- Mississippi Warsaw 4883
- Mississippi Osage 4939
- Kinderhook 5009

**County:** Thomas

**Company:** CONTINENTAL OIL

**Contractor:** Murfin Drig.

**Issued:** 1-15-66

**Sec. 22 T. 6 R. 36 W. G NW NW**

**Received:** FEB 22 1966

**Conservation Division**
Wichita, Kansas