WELL PLUGGING RECORD

Phillips  County, Sec. 24 Twp. 4S  Rng. 20W
Location as "NE/NW/WSW" or footage from lines 450' north & 350' west of SW/4
Lease Owner: Burch Exploration, Ltd.
Lease Name: Lynch
Office Address: 1011 Union Center
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole
Date well completed: 11-16-64
Application for plugging filed: 11-16-64
Application for plugging approved: 11-16-64
Plugging commenced: 11-16-64
Plugging completed: 11-16-64
Reason for abandonment of well or producing formation: Dry Hole
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: Eldon Petty
Producing formation: Depth to top: Bottom: Total Depth of Well: 3503 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>
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Casing Record

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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.

1st plug @ 540' w/20 sacks cement
2nd plug @ 180' w/20 sacks cement
3rd plug @ 35' w/10 sacks cement

RECEIVED

STATE CORPORATION COMMISSION

NOV 18 1964

CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor: Burch Exploration, Ltd.
Address: 1011 Union Center, Wichita, Kansas

STATE OF KANSAS
COUNTY OF SEDGWICK

(employees of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, say: 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)

1011 Union Center, Wichita,

SUBSCRIBED AND SWORN TO before me this 17th day of November, 1964

My commission expires: June 18, 1968

Minnie E. Matson
Notary Public.
### WELL LOG

**Burch Exploration, Ltd. #1 Lynch**  
450' north & 890' west of SW/4  
Sec. 24-48-20W  
Phillips County, Kansas

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Description</th>
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<tbody>
<tr>
<td>1577</td>
<td>Shale &amp; Sand</td>
</tr>
<tr>
<td>1603</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>1642</td>
<td>Shale &amp; Red Bed</td>
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<tr>
<td>1775</td>
<td>Shale</td>
</tr>
<tr>
<td>3332</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>3400</td>
<td>Lime</td>
</tr>
<tr>
<td>3502</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>3503</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>1577 (+1465)</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>3164 (-1123)</td>
<td>Hoehner</td>
</tr>
<tr>
<td>3190 (-1146)</td>
<td>Toronto</td>
</tr>
<tr>
<td>3206 (-1154)</td>
<td>Lansing</td>
</tr>
<tr>
<td>3406 (-1355)</td>
<td>Base Kansas City</td>
</tr>
<tr>
<td>3444 (-1402)</td>
<td>Conglomerate</td>
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</table>

Set 6-5/8" @ 202' with 175 sacks cement  
Commenced: 11-9-64  
Completed: 11-16-64  
Elevation: 2942 ft  
D & A  

**RECEIVED**  
STATE CORPORATION COMMISSION  
DEC 3, 1964  
CONSERVATION DIVISION  
Wichita, Kansas

**STATE OF KANSAS**  
**COUNTY OF SEDGWICK**

I, Earl M. Burch, General Partner of Burch Exploration, Ltd., being duly sworn on oath, state that I have knowledge of the facts, statements and matters herein contained and that the same are true and correct.

**Earl M. Burch, General Partner**

Subscribed and sworn to before me this 30th day of November, 1964.

**Minnie E. Matson**  
Minnie E. Matson, Notary Public

My commission expires: June 18, 1968

**DST #1.** 3227-3245. Open 2 hours. Recovered 120' muddy water with few oil specks. IBHP 1081#/30 mins; IPF 43#/FTP 106#: FBHP 1044#/30 mins.

**DST #2.** 3250-3365. Open 2 hours. Recovered 790' saltwater. IBHP 1066#/30 mins; IPF 21#: FTP 367#: FBHP 1002#/30 mins.

**DST #3.** 3275-3280. Open 2 hours. Recovered 190' muddy water. IBHP 1173#/30 mins; IPF 43#: FTP 108#: FBHP 1087#/30 mins.