WELL PLUGGING RECORD

Phelps County, Sec. 23, Twp. 3, Rge. 19 (E) (W)

Location as "NE-CN-WSW" or footage from lines.

Lease Owner: Thunderbird Oil 

Lease No.: Enm

Well No.: 1

Office Address: Box 501, Hays, Kansas

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

Date well completed: 19

Application for plugging filed: Yes

Application for plugging approved: Yes

Plugging commenced: 10-25, 1956

Plugging completed: 10-30, 1956

Reason for abandonment of well or producing formation:

If a producing well is abandoned, date of last production: 19

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

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>
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</table>

CASING RECORD

<table>
<thead>
<tr>
<th>FORMATION</th>
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<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
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</thead>
</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.

Measured into TD 3372'.

Plugging started 10-25-56. Finished 10-30-56.

Plugged off bottom with sand to 3120' and dumped 15 sacks cement.

Shot 27 casing at 2010'. Pulled pipe out of hole and plugged well with heavy mud to 210'. Set permanent rock bridge and dumped 15 sacks cement. Filled hole with heavy mud to 35' and mixed 10 sacks cement for cap on well.

RECEIVED

STATE CORPORATION COMMISSION

CONSERVATION DIVISION

Wichita, Kansas

11-17-56

If additional description is necessary, see BACK of this sheet.

Name of Plugging Contractor: J.C. Forbes d/b/a Forbes Casing Pulling Co.

Address: Box 221, Great Bend, Kansas

STATE OF KANSAS
COUNTY OF

(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)

Subscribed and sworn to before me this day of , 1956

My commission expires April 8, 1957

PLUGGING

COUNTY OF KANSAS

BOOK PAGE 113 LINE 26
<table>
<thead>
<tr>
<th>Company</th>
<th>THUNDERBIRD DRLG. INC.</th>
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<tbody>
<tr>
<td>Farm</td>
<td>BM</td>
</tr>
<tr>
<td>No.</td>
<td>1</td>
</tr>
<tr>
<td>Total Depth</td>
<td>3375</td>
</tr>
<tr>
<td>Comm.</td>
<td>12-20-54</td>
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<tr>
<td>Comp.</td>
<td>1-3-55</td>
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<tr>
<td>Shot or Treated</td>
<td></td>
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<tr>
<td>Contractor</td>
<td>Thunderbird Drlg. Inc.</td>
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<tr>
<td>Issued</td>
<td>2-19-55</td>
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<tr>
<td>County</td>
<td>Phillips</td>
</tr>
<tr>
<td>Elevation</td>
<td>2022</td>
</tr>
<tr>
<td>Production</td>
<td>100 bbls. oil</td>
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</table>

**Casing**

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 5/8&quot;</td>
<td>211' 100 ft</td>
<td>125'</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>317' 100 ft</td>
<td>100'</td>
</tr>
</tbody>
</table>

Figures indicates Bottom of Formations.

**Surface Formation**

- surface clay: 50
- shale: 650
- sand: 815
- sand: 3300
- red bed: 1560
- shale & red bed: 1850
- shale & shells: 1955
- Anhydrite: 1967
- shale & shells: 2150
- shale & lime: 2590
- shale & shells: 2790
- shale & lime: 2990
- lime: 3155
- shale & lime: 3155
- lime: 3375

**Total Depth**

**Scout Tops**

- Reebner: 3123
- Toronto: 3128
- Lansing: 3164