WELL PLUGGING RECORD

STATE OF KANSAS
STATE CORPORATION COMMISSION
K.A.R. 82-3-117
200 Colorado Derby Building
Wichita, Kansas 67202

API NUMBER 15-109-20,370
LEASE NAME Peterson Reef
LEASE NUMBER 1

4620 Ft. from S Section Line
4020 Ft. from E Section Line
SEC. 33 TWP. 11 RGE. 34W (E) or (W)
COUNTY Logan

Date Well Completed 3-7-85
Plugging Commenced 3-7-85
Plugging Completed 3-7-85

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? Yes
Which KCC/KDHE Joint Office did you notify? Marion Schmidt, Hays, Ks.
Is ACO-1 filed? If not, is well log attached?

Producing Formation Depth to Top Bottom T.D. 5225'

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>Surface</td>
<td></td>
<td></td>
<td></td>
<td>8-5/8&quot;</td>
<td>268'</td>
<td>none</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.

1st plug @ 2700' w/ 30 sx; 10 sx in rat hole
2nd plug @ 1620' w/ 100 sx; 10 sx in mouse hole
3rd plug @ 270' w/ 50 sx
4th plug @ 40' w/ 10 sx

Name of Plugging Contractor Murfin Drilling Company
License No. 6033

Address 250 N. Water, Suite 300, Wichita, KS 67202

STATE OF Kansas COUNTY OF Sedgwick ss.

Robert A. Ramseyer, Jr. (Employee of Operator) or (Agent for Opr.)

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.

Robert A. Ramseyer, Jr., Agent for Opr.

Address 250 N. Water, Suite 300
Wichita, KS 67202

27th day of March 1985

Eleanor Hall Notary Public

My Appt. Exp. 4-25-87
My Commission Expires: 4-25-87

ELEANOR HALL
NOTARY PUBLIC
STATE OF KANSAS

Revised 08-84
## WELL LOG

**COMPANY**
MURFIN DRILLING COMPANY  
250 N. Water, Suite 300  
Wichita, KS 67202

**FARM**
PETERSON REEF  
No. 1

**HIS. NO.**
24

**TOTAL DEPTH**
5225'

**DATE**
2-26-85

**COMP.**
3-7-85

**CONTRACTOR**
Murfin Drilling Company  
250 N. Water, Suite 300  
Wichita, KS 67202

**ELEVATION**

**PRODUCTION**

**FIGURES INDICATE BOTTOM OF FORMATIONS**

<table>
<thead>
<tr>
<th>Formation</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand &amp; Clay</td>
<td>215'</td>
</tr>
<tr>
<td>Shale</td>
<td>1260'</td>
</tr>
<tr>
<td>Sand &amp; Shale</td>
<td>2830'</td>
</tr>
<tr>
<td>Shale &amp; Shells</td>
<td>3385'</td>
</tr>
<tr>
<td>Shale &amp; Lime</td>
<td>4775'</td>
</tr>
<tr>
<td>Lime &amp; Shale &amp; Sand</td>
<td>4875'</td>
</tr>
<tr>
<td>Lime &amp; Shale (RTD)</td>
<td>5225'</td>
</tr>
</tbody>
</table>

---

**RECEIVED**
STATE CORPORATION COMMISSION  
APR 04 1985

**CONSERVATION DIVISION**
Wichita, Kansas

---

**State of Kansas**

**County of Sedgwick**

Robert A. Ramseyer, Jr.  
of the Murfin Drilling Company

My Affidavit that the foregoing is a true and correct copy of the log of the Peterson Reef #1 well.

Robert A. Ramseyer, Jr., Agent for Upr.

My Commission Expires: 4-25-87

Eleanor Hall  
NOTARY PUBLIC

[Signature]

DATE: 15-09-2037-00-00