WELL PLUGGING RECORD

Sherman County, Sec. 19 Twp. 65 Rge. 37 W
Location as "NE/4CNW1/4SW1/4" or footage from lines NE SE
Lease Owner  Energy Reserves Group, Inc.
Lease Name QUERY Well No. 1
Office Address 1022 Hoover Street, Great Bend, KS 67530
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed July 27, 1976
Application for plugging filed (verbally) July 27, 1976
Application for plugging approved (verbally) July 27, 1976
Plugging commenced July 27, 1976
Plugging completed July 27, 1976
Reason for abandonment of well or producing formation No commercial quantity of oil or gas encountered.

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 Leo Massey
Producing formation Depth to top Bottom Total Depth of Well 5090'
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>8-5/8&quot;</td>
<td>354'</td>
<td>None</td>
<td></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.

RECEIVED
STATE CORPORATION COMMISSION

1st plug set 82000' with 70 sx. AUG 0 9 1976
2nd plug set 8240' with 20 sx.
3rd plug set 840' with 10 sx.
Plug was down @ 1:00 p.m. on July 27, 1976
State Pluggers: Leo Massey

(If additional description is necessary, use back of this sheet)

Name of Plugging Contractor  Abercrombie Drilling, Inc.
801 Union Center, Wichita, Kansas 67202

STATE OF KANSAS  COUNTY OF SEDGWICK
Jerry A. Langrehr, Executive Vice President.

I hereby certify that I have knowledge of the facts, statements, and matters herein contained and that the same are true and correct. So help me God.

(Signature)  801 Union Center, Wichita, Kansas 67202

SIGNED AND SWORN TO before me this 6th day of August 1976.

Mildred Saxton  Notary Public.

October 5, 1976
**CONTRACTOR'S WELL LOG**

<table>
<thead>
<tr>
<th>OPERATOR:</th>
<th>Energy Reserves Group, Inc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACTOR:</td>
<td>Abercrombie Drilling, Inc.</td>
</tr>
<tr>
<td>WELL NAME:</td>
<td>QUERY #1</td>
</tr>
<tr>
<td>LOCATION:</td>
<td>NE 26 Section 19-6S-37W</td>
</tr>
<tr>
<td>SPUD DATE:</td>
<td>July 14, 1976</td>
</tr>
<tr>
<td>COMPLETION DATE:</td>
<td>July 27, 1976</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Surface soil and sand</td>
</tr>
<tr>
<td>360</td>
<td>Shale</td>
</tr>
<tr>
<td>2097</td>
<td>Shale and Sand</td>
</tr>
<tr>
<td>2788</td>
<td>Shale</td>
</tr>
<tr>
<td>3440</td>
<td>Shale and Lime</td>
</tr>
<tr>
<td>3798</td>
<td>Lime and Shale</td>
</tr>
<tr>
<td>4045</td>
<td>Lime</td>
</tr>
<tr>
<td>5090</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

On surface cut 360' 12-1/4" surface hole. Ran 8 jts. new 8-5/8" casing 24#, tallied 345.96' set @ 354' with 200 sx. 50/50 Posmix, 2% gel, 3% ca. cl. followed with 50 sx. portland cement - 2% ca. cl. Plug down @ 1:45 a.m. this morning. Slope 1/2° at 360'. Cement circulated.

TD 5090'. Plugged with 70 sx. - 200', 20 sx. - 240', 10 sx. - 40'. Cement was 50/50 Posmix, 6% gel. - Plug down @ 1:00 p.m. State Plugger - Leo Massey (7-27-76)

**SAMPLE TOPS:**

- **Anhydrite** 3106' (+356)
- **B/Anhydrite** 3143' (+318)
- **Nevan** 3641' (-180)
- **Foraker** 3794' (-333)
- **Heebner** 3824' (1903)

**STATE OF KANSAS**

**COUNTY OF SEDGWICK**

Jerry A. Langreh, Executive Vice President of Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the QUERY #1, NE 26 Section 19-6S-37W, Sherman County, Kansas.

**ABERCROMBIE DRILLING, INC.**

By: [Signature]

Jerry A. Langreh, Exec. V. P.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 6th day of August, 1976.

[Signature]

Mildred Saxton - Notary Public

My Commission Expires: October 5, 1976

**COPY**