STATE OF KANSAS
STATE CORPORATION COMMISSION

Give All Information Completely Make Required Affidavit
Mail or Deliver Report to Conservation Division
State Corporation Comm.,
245 North Water
Wichita, KS 67202

WELL PLUGGING RECORD

Boots County, Sec. 23 Twp. 7S Rge. 19 W/W
Location as "NE/CNW1/2SW1/4" or footage from lines
NE SW SW

Lease Owner Leland Baird
Lease Name McLIN

Office Address Logan, Kansas 67646

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

Dry Hole

Date Well completed December 15 1976
Application for plugging filed (Verbally) December 15 1976
Application for plugging approved (Verb.) December 15 1976
Plugging commenced December 15 1976
Plugging completed December 15 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

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

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>
</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 hold. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

T.D. 3375'
Set 1st plug at 420' with 40 sx.
40' solid bridge.
Bathold with 5 sx.

Job complete at 6:00 a.m. 12-15-76
State Plugger - Leo Massey

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

Name of Plugging Contractor Abercrombie Drilling, Inc.

STATE OF Kansas
COUNTY OF Sedgwick
Jerry A. Langrehr, Exec. V.P.

This well, being first duly sworn on oath, meny. 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)
60 Union Center, Wichita, Kansas 67202

Sworn and sworn to before me this 16th day of December 1976

Kathy S. Goetz
Notary Public.
## CONTRACTOR'S WELL LOG

<table>
<thead>
<tr>
<th>OPERATOR:</th>
<th>Leland Baird</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONTRACTOR:</td>
<td>Abercrombie Drilling, Inc.</td>
</tr>
<tr>
<td>WELL NAME:</td>
<td>McEwen #1</td>
</tr>
<tr>
<td>LOCATION:</td>
<td>NE 5W 5W, Section 23-75-19W</td>
</tr>
<tr>
<td>SPUD DATE:</td>
<td>12-07-76</td>
</tr>
<tr>
<td>COMPLETION DATE:</td>
<td>12-15-76</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>Clay &amp; Sand</td>
</tr>
<tr>
<td>40</td>
<td>Rock</td>
</tr>
<tr>
<td>70</td>
<td>Sand &amp; Shale</td>
</tr>
<tr>
<td>405</td>
<td>Shale &amp; Sand</td>
</tr>
<tr>
<td>768</td>
<td>Shale &amp; Pyrite</td>
</tr>
<tr>
<td>857</td>
<td>Sand</td>
</tr>
<tr>
<td>1080</td>
<td>Shale</td>
</tr>
<tr>
<td>1369</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>1390</td>
<td>Shale</td>
</tr>
<tr>
<td>2290</td>
<td>Shale &amp; Lime</td>
</tr>
<tr>
<td>2915</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>3020</td>
<td>Lime</td>
</tr>
<tr>
<td>3375</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

Spud at 6:15 p.m. 12-07-76. Drilled 1230' of 12½" hole. Ran 31 jts. of 8 5/8" surface casing. (Overall tally 1,225.35') Set at 1228.65' K.B. Cemented with 450 Sx. Total, 250 sx. HLC, 2% Ca. Cl., 200 sx. of Class "A" Common, 2% gel, 3% Ca. Cl. Cement did circ. Plug was down at 2:30 a.m. 12-09-76.

T.D. 3375', Set 1st plug at 420' with 40 sx., 40' solid bridge, Rathole with 5 sx. Job complete at 6:00 a.m. State Plagger Leo Massey.

**SAMPLE TOPS:**

- Anhydrite 1369'
- B/Anhydrite 1390'

**STATE OF KANSAS**

**COUNTY OF SEDGWICK**

Jerry A. Langrehr, 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 McEwen #1, NE SW SW Section 23-75-19W, Rooks County, Kansas.

**ABERCROMBIE DRILLING, INC.**

**By:**

Jerry A. Langrehr, Exec. V.P.

Subscribed and sworn to before me, a Notary Public, in and for the aforesaid county and state as of this 16th day of December, 1976.

Kathy S. Goertz, Notary Public