STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
500 INSURANCE BUILDING
212 NORTH MARKET
WICHITA, KANSAS 67202

WELL PLUGGING APPLICATION FORM
File One Copy

Lease Owner _______ Rosen Oil Company & Abercrombie Drilling, Inc. _______

Address _______ 801 Union Center; Wichita, Kansas _______

Lease (Farm Name) _______ HARDESTY _______ Well No. _______ 1 _______

Well Location _______ NE NE SW _______ Sec. 12 _______ Twp. 58 _______ Rge. _______ (E) / 27 (W) _______

County _______ Decatur _______ Field Name (If Any) _______

Total Depth _______ 3680' _______ Oil Well _______ Gas Well _______ Input Well _______ SWD Well _______ D & A X _______

Well Log filed with application _______ Yes _______ or Well Log filed with Plugging Supervisor _______

Date and hour plugging is desired to begin _______ May 20, 1968 _______

Plugging of the well will be done in accordance with the Rules and Regulations of the State Corporation Commission.

Name of company representative in charge of plugging operations _______ Norman Cook, _______

Abercrombie Drilling, Inc. _______ Address _______ West Tenth Street; Great Bend, Ks. _______

Plugging Contractor _______ Abercrombie Drilling, Inc. _______ License No. _______

Address _______ West Tenth Street; Great Bend, Kansas _______

Invoice covering assessment for plugging this well should be sent to Abercrombie Drilling, Inc. _______

Address _______ 801 Union Center; Wichita, Kansas _______

and payment will be guaranteed by applicant.

Signed: _______ A. L. Abercrombie _______

Applicant or Acting Agent _______

Date: _______ May 23, 1968 _______
### CONTRACTOR'S WELL LOG

**Owner:** Rosen Oil Company  
**Contractor:** Abercrombie Drilling, Inc.  
**Farm:**  
**Location:** NE NE SW, Sec. 12-58-27W  
**Decatur County, Kansas**  
**Geologist:** Jack Wharton (Abercrombie Drilg.)  
**Spud Date:** May 14, 1968  
**Completion Date:** May 20, 1968

<table>
<thead>
<tr>
<th>Depth</th>
<th>Description</th>
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<tbody>
<tr>
<td>0</td>
<td>Rock w/Sand Streaks</td>
</tr>
<tr>
<td>175</td>
<td>Shale</td>
</tr>
<tr>
<td>1080</td>
<td>Sand</td>
</tr>
<tr>
<td>1350</td>
<td>Shale</td>
</tr>
<tr>
<td>1828</td>
<td>Sand (Cedar Hills)</td>
</tr>
<tr>
<td>1966</td>
<td>Salt (Red Bed)</td>
</tr>
<tr>
<td>1990</td>
<td>Shale</td>
</tr>
<tr>
<td>2179</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>2210</td>
<td>Shale</td>
</tr>
<tr>
<td>2250</td>
<td>Shale &amp; Lime</td>
</tr>
<tr>
<td>2610</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>2825</td>
<td>Shale &amp; Lime</td>
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<tr>
<td>3100</td>
<td>Shale &amp; Lime</td>
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<tr>
<td>3493</td>
<td>Shale &amp; Lime</td>
</tr>
<tr>
<td>3605</td>
<td>Lime</td>
</tr>
<tr>
<td>3680</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

Drilled 236' of 12-1/4" surface hole and set 8-5/8" casing @235' w/150 sz. cement. Plug was down at 8:00 p.m., 5-14-68. Dry & Abandoned

### SAMPLE FORMATION TOPS

<table>
<thead>
<tr>
<th>Formation</th>
<th>R.T.D.</th>
<th>Elevation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anhydrite</td>
<td>2179 (+ 434)</td>
<td>2613 K. B.</td>
</tr>
<tr>
<td>Hesebar</td>
<td>3554 (- 941)</td>
<td>2611 D. F.</td>
</tr>
<tr>
<td>Toronto</td>
<td>3577 (- 964)</td>
<td>2605 G. L.</td>
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<tr>
<td>Lansing</td>
<td>3596 (- 983)</td>
<td></td>
</tr>
<tr>
<td>R.T.D.</td>
<td>3680 (-1067)</td>
<td></td>
</tr>
</tbody>
</table>

### STATE OF KANSAS  
**County of Sedgwick**

A. L. Abercrombie, Abercrombie Drilling, Inc., does hereby state that the above and foregoing is a true and correct copy of the log of the #1 HARDESTY, NE NE SW, Sec. 12-58-27W, Decatur County, Kansas.

**ABERCRUMBIE DRILLING, INC.**

A. L. Abercrombie, President

Subscribed and sworn to before me, a Notary Public, in and for the County of Sedgwick, State of Kansas, as of the 23rd day of May, 1968.

**Mildred Saxton,** Notary Public

My Commission Expires:

October 5, 1968
May 24, 1968

WELL PLUGGING AUTHORITY

Well No. 1
Lease Hardesty
Description NE NE SW 12-5-27W
County Decatur
Total Depth 3880 ft
Plugging Contractor Abercrombie Drilling, Inc.

Rosen Oil Company & Abercrombie Drilling, Inc.
605 Sutton Place
Wichita, Kansas 67202

Gentlemen:

This is your authority to plug the above subject well in accordance with the Rules and Regulations of the State Corporation Commission.

This authority is void after 90 days from the above date.

Very truly yours,

[Signature]

J. P. Roberts, Administrator

Mr. W. L. Nichols Box 157 Morland, Kansas
is hereby assigned to supervise the plugging of the above named well.