WELL PLUGGING RECORD

Sheridan County, Sec. 4 Twp, 75 Rge. 28 E/W
Location as "N/2SW/4" or footage from lines
C SW SW
Lease Owner Tom Jordan
Lease Name SCHAMBERGER
Well No. 31
Office Address 1700 Broadway, Suite 304, Denver, CO 80202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed August 31 1976
Application for plugging filed (verbally) August 31 1976
Application for plugging approved (verbally) August 31 1976
Plugging commenced August 31 1976
Plugging completed August 31 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?

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>CASING RECORD</th>
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</thead>
<tbody>
<tr>
<td>FORMATION</td>
</tr>
<tr>
<td>---------------</td>
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<tr>
<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.

First Plug set at 1250' with 70 sx.
Second Plug set at 300' with 20 sx.
Third Plug set at 80' with 10 sx.
Plug was down at 11:30 p.m., August 31, 1976
SAME PLUGGER: Leo Kussey

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

Name of Plugging Contractor

SANDRA RICHMAN

Notary Public.

July 21, 1979

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

Locate well correctly on above
Section Plan

Name of Conservation Agent who supervised plugging of this well
Producing formation Depth to top Bottom Total Depth of Well Show depth and thickness of all water, oil and gas formations.
CONTRACTOR'S WELL LOG

OPERATOR: Tom Jordan
CONTRACTOR: Abercrombie Drilling, Inc.
WELL NAME: SCHAMBERGER #1
LOCATION: C SW SW, Section 4-7S-28W
Sheridan County, Kansas
SPUD DATE: August 26, 1976
COMPLETION DATE: August 31, 1976

<table>
<thead>
<tr>
<th>Depth (ft)</th>
<th>Description</th>
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<tbody>
<tr>
<td>0</td>
<td>Top soil &amp; Sand</td>
</tr>
<tr>
<td>370</td>
<td>Shale</td>
</tr>
<tr>
<td>2518</td>
<td>Anhydrite</td>
</tr>
<tr>
<td>2553</td>
<td>Shale</td>
</tr>
<tr>
<td>2575</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>2920</td>
<td>Shale</td>
</tr>
<tr>
<td>3330</td>
<td>Lime</td>
</tr>
<tr>
<td>3570</td>
<td>Shale &amp; Lime</td>
</tr>
<tr>
<td>3812</td>
<td>Lime</td>
</tr>
<tr>
<td>4097</td>
<td>Lime &amp; Shale</td>
</tr>
<tr>
<td>4210</td>
<td>Rotary Total Depth</td>
</tr>
</tbody>
</table>

Spud at 1:00 p.m. 8-26-76. Drilled 365' of 121/4" hole, set 8 5/8" - 28' at 361' with 235 ex., 2% gel, 3% Ca. Cl. Plug was down at 9:30 p.m. 8-26-76. Cement Circulated. Drilling @596'.

T. D. 4210', First Plug set at 1250' with 70 ex., 2nd plug set at 300' with 20 ex., 3rd plug set at 40' with 10 ex. Cemented with 50/50 poomix, 6% gel. Plug was down at 11 30 p.m. August 31, 1976. State Plugger - Leo Massey.

SAMPLE TOPS:

Anhydrite 2518' (+272)
B/Anhydrite 2553' (+237)

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 SCHAMBERGER #1, C SW SW, Section 4-7S-28W, Sheridan County, Kansas

[Signature]
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 7th day of September, 1976.

Sandra Richman, Notary Public