STATE OF KANSAS
STATE CORPORATION COMMISSION
200 Colorado Derby Building
Wichita, Kansas 67202

WELL PLUGGING RECORD
K.A.R. 82-5-117

API NUMBER 15-023-20052 - 00-00

LEASE NAME O'Brien

WELL NUMBER A-1

2460 Ft. from S Section Line
1320 Ft. from E Section Line

SEC. 34 TWP. 48 RGE. 42 W6 

COUNTY Cheyenne

Date Well Completed Nov. 1977

Plugging Commenced 3/7/88

Plugging Completed 3/7/88

LEASE OPERATOR Barfield Oil Corporation

ADDRESS 1512 Larimer St., Suite 400 Denver, CO 80203

PHONE (303) 372-3743 OPERATORS LICENSE NO. 04526

Character of Well Gas

(Oil, Gas, D&A, SWD, Input, Water Supply Well)

The plugging proposal was approved on January 11, 1988

by Sherry Feist (KCC District Agent's Name).

Is ACO-1 filed? Yes If not, is well log attached?

Producing Formation Niobrara Depth to Top 1242 Bottom 1263 T.D. 1315

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

Casing Record

<table>
<thead>
<tr>
<th>Formation</th>
<th>Content</th>
<th>From Surface</th>
<th>To 181</th>
<th>Size 7&quot;</th>
<th>Put In 181</th>
<th>Pulled out 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ogallala Aq.</td>
<td>Ground Water</td>
<td>1242</td>
<td>1263</td>
<td>4 1/2&quot;</td>
<td>1315</td>
<td>0</td>
</tr>
<tr>
<td>Niobrara</td>
<td>Gas</td>
<td></td>
<td></td>
<td></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 each set. No tubing pulled. Cemented 4 1/2" 1315 to surface with 85 sacks 60/40 nos. 4 1/2 gal. 200# hulks. Mixed hulls with first 20 sacks cement to plug perforations. Pumped 65 sacks to fill casing. Shut In at 400 P.S.I. Cut off casing, filled top of 4 1/2" and 7" with 4 sacks cement. Welded plate on 4 1/2" and 7" casing. Reclaimed site. Completed 3/15/88.

If additional description is necessary, use BACK OF THIS FORM.

Name of Plugging Contractor B. J. Titan Services (Oakley District) License No.

Address P. O. Box 4242 Houston TX 77210

STATE OF Kansas COUNTY OF

Gary D. Andrews (Employee of Operator) or (Operator) of 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 65 DIV. and that the same are true and correct, so help me God.

(Signature) Gary D. Andrews

(Address)

SUBSCRIBED AND SWORN TO before me this 21st day of March 1988

Notary Public

My Commission Expires: 2-8-92

Form CP-4

Rev 07-87