WELL PLUGGING RECORD
K.A.R.-02-3-117

WELL NUMBER 4

SECTION 32 TWP. 7S RGE. 19W (E) OR (W)

COUNTY Rooks

Date Well Completed 7-13-94
Plugging Completed 7-19-94

Is ACO-1 filed? Yes

If not, Is well log attached? No

Producing Formation
Depth to Top 3405'
Bottom 3397'

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></td>
<td></td>
<td>8 5/8</td>
<td>346'</td>
<td>none</td>
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<tr>
<td></td>
<td></td>
<td>4 1/2</td>
<td>3397'</td>
<td>1038'</td>
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</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.

Sanded off bottom to 3250' & ran 4 sks cement. Shot @ 1768' & 1038', worked pipe free. Pulled 2 joints. Mixed 80 sks w/300# hulls @ 1800. Pulled pipe up to 350', mixed 100 sks w/200# hulls & circulated to surface. Pulled rest of pipe, topped off with 10 sks, 60/40 poz 10% gel. Plugging complete.

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

**NAME OF PLUGGING CONSIGNOR:** KEILO CASING RULLING, INC.

License No. 6050

Address P.O. Box 347 Chase, Kansas 67524

**NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES:** Thunderbird Drilling, Inc.

**STATE OF** Kansas **COUNTY OF** Rice

R. Darrell Kelso (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 as filed that the same are true and correct, so help me God.

(Signature) R. Darrell Kelso

(Address) P.O. Box 347 Chase, Kansas 67524

RECEIVED: STATE CORPORATION COMMISSION

SUBSCRIBED AND SWORN TO before me this 26th day of July 1994.

Notary Public

My Commission Expires: 5/24/99

Form CP-4 Revised 05-94