KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL PLUGGING RECORD
K.A.R. 82-3-117

Lease Operator: Kansas Geological Survey
Address: 1930 Constant Avenue, University of Kansas, Lawrence, KS 66047
Phone: (785) 864-2183 Operator License #: (State of Kansas agency) 0100

Type of Well: Scientific core hole
(Docket #: if SWD or ENHR)
(Oil, Gas D&A, SWD, ENHR, Water Supply Well, Cathodic, Other)

The plugging proposal was approved on: November 29, 2004 (Date)
by: Steve Korf (KCC District Agent's Name)

Is ACO-1 filed? ☑ Yes No If not, is well log attached? ☑ Yes No
Producing Formation(s): List All (If needed attach another sheet)

<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>481'-485'</td>
<td>sandstone bleeding oil</td>
<td>surface</td>
<td>20'</td>
<td>3.5'</td>
<td>Nov. 15, 2004</td>
<td>No</td>
</tr>
</tbody>
</table>

Describe in detail the manner in which the well is 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 depth placed from (bottom), to (top) for each plug set.

Well was plugged using the tremie pipe method. Pipe was run to 488' (T.D. could not be reached due to bridging of the hole). Next cement grout (~6 gallons water per 94 lb. sack of Portland cement) was used. After pumping ~7 sacks of cement, 7 joints of pipe (21' each) were removed and pumping grout continued. 10 more sacks were pumped, and then pipe was stuck in the hole.

Pumping continued until cement showed at the collar of the hole. Pipe could not be removed from the hole and the pipe was unscrewed ~5' below collar. Total cement ~24 sacks.

Name of Plugging Contractor: Consolidated Oil Well Services
Address: 1930 Constant Ave., University of Kansas, Lawrence, KS 66047
State of Kansas County: Johnson

Employee of Operator) or (Operator) on 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 is as filed, and the same are true and correct, so help me God.

(Karen Dawber

Notary Public

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202