WELL PLUGGING RECORD

STATE OF KANSAS
STATE CORPORATION COMMISSION
K.A.R. 82-3-117
200 Colorado Derby Building
Wichita, Kansas 67202

API NUMBER 163-20, 507A-00-0

LEASE NAME Cooper O.W.O

WELL NUMBER 1

330 Ft. from S Section Line
330 Ft. from E Section Line

SEC. 14 TWP. 7 RGE. 20 KD or W

COUNTY Books

Date Well Completed 4/84

Plugging Commenced 4/86

Plugging Completed 4/86

LEASE OPERATOR Black Diamond Oil, Inc.

ADDRESS 1105 E. 30th. Hays, Ks. 67601

PHONE(913) 625-5891 OPERATORS LICENSE NO. 7076

Character of Well oil

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

Did you notify the KCC/KDHE Joint District Office prior to plugging this well? yes

Which KCC/KDHE Joint Office did you notify? Dist. 6 -1014 Cody - Hays, Ks. 67601

is ACO-1 filed? yes if not, is well log attached?

Producing Formation ARB. & K.C. Depth to Top 3240 Bottom 3508 T.D. 3605

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

<table>
<thead>
<tr>
<th>OIL, GAS OR WATER RECORDS</th>
<th>CASING RECORD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formation</td>
<td>Content</td>
</tr>
<tr>
<td>Dakota</td>
<td>water</td>
</tr>
<tr>
<td>Cedar Hill</td>
<td>water</td>
</tr>
<tr>
<td>T.K.C</td>
<td>oil &amp; water</td>
</tr>
<tr>
<td>Arbuckle</td>
<td>oil &amp; water</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.

Spotted sand from T.D. up to 50' above top perfs. - spotted 4 sack of cement on top of sand with D.P. Bailer - cut off 1 1/2 at 2,015' and pulled-pumped 135 sack of A.T.I. cement (60/40 Poz. mix with 10% Gel + 2% Light) down 5/8' used 400# of Nulle.

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

Name of Plugging Contractor Allied Cementing Co.
License No.

Address Russell, Ks.

STATE OF KANSAS COUNTY OF Ellis

Black Diamond Oil, Inc. (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) John Burand
(Address) 1105 E. 30th. Hays, Ks. 67601

Subscribed and sworn to before me this 22nd day of April, 1986

Notary Public

Form CP-4 Revised 08-84