WELL PLUGGING RECORD
K.A.R. 82-3-117

API NUMBER 15-169-22,696-00-00

LEASE NAME Loeffler

WELL NUMBER 2

2970 Ft. from S Section Line

4290 Ft. from E Section Line

SEC. 32 TWP. 68 RGE. 20 (W) or (E)

COUNTY Rooks

Date Well Completed 6/22/85

Plugging Completed 6/22/85

LEASE OPERATOR Black Diamond Oil, Inc.

ADDRESS 1105 E. 30th, Hays, Kansas 67601

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

Character of Well D&A

(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? 6

Is ACO-1 filed? No If not, is well log attached? Yes

Producing Formation Depth to Top Bottom T.D. 3775'

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>-0-</td>
<td>201</td>
<td>8-5/8&quot;</td>
<td>201</td>
<td>-0-</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.

Mud laden fluid 3775' - 1900'

20 sks cement @ 1900'

100 sks cement @ 1175'

40 sks cement @ 250'

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

Name of Plugging Contractor Emphasis Oil Operations

Address Box 506, Russell, Kansas 67665

STATE OF Kansas COUNTY OF Russell

Kyle B. Branum (Employee of Operator) of the corporation 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) Kyle B. Branum

(Address) Box 506, Russell, Ks. 67665

Form CP-4

REVISED 08-84

Notary Public
EMPHASIS OIL OPERATIONS  
P. O. Box 506  
Russell, KS  67665

DRILLERS LOG

OPERATOR:  Black Diamond Oil, Inc.  
1105 E. 30th, Suite A  
Hays, KS  67601

CONTRACTOR:  Emphasis Oil Operations  
Box 506  
Russell, KS  67665

LEASE:  Loeffler  
WELL #2

LOCATION:  SE SW NW  
Section 32-6S-20W  
Rooks County, Kansas

Rotary Total Depth:  3775'  
Comenced:  6/17/85  
Casing:  8-5/8" @ 201' w/150 sks cement

Elevation:  2286' K.B.  
Completed:  6/22/85  
Status:  Dry Hole

DEPTHES & FORMATIONS  
(All measurements from K.B.)

Top Soil & Sand  
30'  
Anhydrite  
1920'

Sand & Shale  
1398'  
Shale & Sand  
2255'

Cedar Hills Sand  
1611'  
Shale  
3184'

Shale  
1790'  
Shale & Lime  
(R.T.D.)  
3775'

Shale & Sand  
1887'

STATE OF KANSAS  
COUNTY OF RUSSELL

Kyle B. Branum, of Emphasis Oil Operations, states that the above and foregoing is a true and correct log of the above captioned well, to the best of his knowledge.

Kyle B. Branum

Subscribed and sworn to before me this 28th of June, 1985.

Glenda R. Tiffin, Notary Public