WELL PLUGGING RECORD

K.A.R.-82-3-117

API NUMBER 15-039-20,846-00-00

LEASE NAME Shirley

WELL NUMBER 1

990 Ft. from S Section Line

3630 Ft. from E Section Line

SEC. 19 TWP. 3S RGE. 26W (E) or (W)

COUNTY Decatur

Date Well Completed 3-21-89

Plugging Commenced 3-21-89

Plugging Completed 3-22-89

Yes

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

Which KCC/KDHE Joint Office did you notify? Gib Scheck, Hays, KS.

Is ACO-1 filed? Yes

If not, is well log attached?

Producing Formation

Depth to Top

Bottom

T.D. 3850'

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>Surface</td>
<td></td>
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</tbody>
</table>

Describe in detail the manner in which the well was plugged, indicating where cement or mud was placed and the method or methods used in introducing it into the hole. If cement of other plugs were used, state the character of same and depth placed, from feet to feet each set. 1st plug @ 2200' w/ 20 sx; 10 sx in rat hole.

2nd plug @ 1450' w/100 sx;

3rd plug @ 300' w/ 40 sx;

4th plug @ 40' w/ 10 sx;

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

Name of Plugging Contractor Murfin Drilling Company License No. 6033

Address 250 N. Water, Suite 300, Wichita, KS 67202

STATE OF Kansas COUNTY OF Sedgwick

Jack E. Goss (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)

Jack E. Goss, Agent for Operator

(Address) 250 N. Water, Suite 300

Wichita, KS 67202

SUBSCRIBED AND SWORN TO before me this 25th day of March, 1989

Eleanor Hall Notary Public

STATE OF KANSAS

Notary Commission Expires: 4-25-91

Form CP-4

Revised 08-84