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

API NUMBER 15143-01801-0000

LEASE NAME Riffe Unit (Riffe #5 SW1/4)

WELL NUMBER #1-5

FT. FROM S SECTION LINE
C SW 1/2 OF NW 1/4

SEC. 4 TWP. 7 RGE. 19 W (W)

COUNTY Rooks

DATE WELL COMPLETED 4-15-59

PLUGGING COMMENCED 12-9-88

PLUGGING COMPLETED 12-9-88

LEASE OPERATOR Graham-Michaelis Corporation

ADDRESS Box 247, Wichita, KS 67201

PHONE (316) 264-8394 OPERATORS LICENSE NO. 5134

Character of Well Input

(Oil, Gas, DIA, SWD, Input, Water Supply Well)

The plugging proposal was approved on November 29, 1988 (date)

by Shari Feist (KCC District Agent's Name)

Is ACO-1 filed? Yes If not, is well log attached?

Producing Formation ___________ Depth to Top 3190' Bottom 3367 0A T.D. 3460'

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>
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CASING RECORD

<table>
<thead>
<tr>
<th>Size</th>
<th>Put In</th>
<th>Pulled out</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 5/8&quot;</td>
<td>180'</td>
<td>none</td>
</tr>
<tr>
<td>5 1/2&quot;</td>
<td>3449'</td>
<td>none</td>
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Describe in detail the manner in which the well was plugged, indicating where the mud fluid was displaced 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.

Plugged 5 1/2" casing with 4 sacks hulls and 250 sacks cement with 1/4# Floseal at 400# pressure. Shut in at 200#.

Plugged 8 5/8" casing with 1 sack hulls and 75 sack cement at 400#. Shut in at 200#.

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

Name of Plugging Contractor Graham-Michaelis Corporation License No. 5134

Address Box 247, Wichita, KS 67201

STATE OF Kansas COUNTY OF Sedgwick ss.

Norman Rodie (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 other matters herein contained and the log of the above-described well as filled that the same are true and correct, so help me God.

(Signature) [Signature]

(Address) Box 232, Russell, KS 67665

RECEIVED
STATE CORPORATION COMMISSION
1-23-89
JAN 23 1989

CONSERVATION DIVISION
Wichita, Kansas

SUBSCRIBED AND SWORN TO before me this 15th day of December, 1988

My Commission Expires: June 19, 1991

Notary Public

Form CP-4
Revised 07-87