**WELL PLUGGING RECORD**

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

**API NUMBER** 15-147-20,531-00-00

**LEASE NAME** Vi

**WELL NUMBER** 1

**4290 Ft. from S Section Line**

**990 Ft. from E Section Line**

**SEC. 3 TWP. 5S RGE. 20 E 2/4<sup>W</sup>**

**COUNTY** Phillips

**Date Well Completed** 5/24/91

**Plugging Commenced** 5/24/91

**Plugging Completed** 5/24/91

**by** Marion Schmidt (KCC District Agent's Name).

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

**Producing Formation**

**Depth to Top**

**Bottom**

**T.D. 3380'**

**5/24/91**

**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>
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</thead>
<tbody>
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<td></td>
<td>8-5/8&quot;</td>
<td>209'</td>
<td>-0-</td>
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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 3380'-3316'

25 sks @ 3316'

25 sks @ 1500'

100 sks @ 865'

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

**Name of Plugging Contractor** Emphasis Oil Operations

**License No.** 750

**Address** P. O. Box 506, Russell, KS 67665-0506

**NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES:** McGinnes Oil Company

**STATE OF** KANSAS  **COUNTY OF** RUSSELL

**Kyle B. Branum** (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** Kyle B. Branum

**Address** P. O. Box 506, Russell, KS 67665-0506

**SUBSCRIBED AND SWORN TO before me this 28th day of May, 1991**

**Glenda R. Tiffin, Notary Public**

**Commission Expires:** 2-6-92
EMPHASIS OIL OPERATIONS
P. O. BOX 506
RUSSELL, KS 67665

DRILLERS LOG

OPERATOR: McGinnes Oil Company
1026 Union Center Building
Wichita, Kansas 67202

CONTRACTOR: Emphasis Oil Operations
Box 506
Russell, KS 67665

LEASE: VI
WELL #: 1

LOCATION: SW NE NE
Section 3-58-20W
Phillis County, Kansas

ROTARY TOTAL DEPTH: 3380'
COMPLETED: 5/24/91

CASING: 8-5/8" @ 209' w/140 sks cement

ELEVATION: 1966' K.B.
STATUS: Dry Hole

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

Dakota Sand 801'  Red Bed Shale 1512'
Red Bed 863'  Shale & Lime 2055'
Cedar Hills 1018'  Lime & Shale 2390'
Red Bed 1204'  Shale & Lime 3229'
Anhydrite 1483'  R.T.D. 3380'

STATE OF KANSAS )
COUNTY OF RUSSELL)  ss

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 on May 24, 1991.

Glenda R. Tiffin, Notary Public