**STATE CORPORATION COMMISSION**  
200 Colorado Derby Building  
Wichita, Kansas 67202

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

**API NUMBER** 15-147-20,530-3200

**LEASE NAME** Shaw

**WELL NUMBER** 1

2970 Ft. from S Section Line  
2310 Ft. from E Section Line

SEC. 15 TWP. 55 RGE. 18 (w) or (E)

**COUNTY** Phillips

Date Well Completed: 3-1-91  
Plugging Commenced: 3-1-91  
Plugging Completed: 3-1-91

The plugging proposal was approved on 3-1-91

by Ed Schumacher (KCC District Agent's Name).

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

Producing Formation: N/A  
Depth to Top: N/A  
Bottom: N/A  
T.D.: 4-30-91

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

**OIL, GAS OR WATER RECORDS**  
<table>
<thead>
<tr>
<th>CASING RECORD</th>
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<tbody>
<tr>
<td>Shale</td>
<td>140sx 60-40POZ</td>
<td>-0-</td>
<td>221</td>
<td>8 5/8&quot;</td>
<td>213</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.

1600' / 20sx, 925' / 100sx & 2sx flo-seal, 270' / 40sx, 40' / 10sx & Wiper plug, 15sx Rat Hole.

(185sx 60-40POZ 2sx Floseal 6% gel) Plugs calculated by displacement.

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

**Name of Plugging Contractor:** Allied Cementing Co.  
**License No.:** n/a

**Address:** P.O. Box 31, Russell, KS 67665

**NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES:** FRONTIER OIL COMPANY  
**STATE OF:** Kansas  
**COUNTY OF:** Sedgwick

Jean Angle (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) Jean Angle

(Address) 125 N. Market, St. 1720, Wichita, KS 67202

I, Jean Angle, did and was duly sworn to before me this 28th day of February, 1991.

My Commission Expires: 2-10-94

D'Ann Drennan  
Notary Public  
State of Kansas

Form CP-4  
Revised 05-88