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

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

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**API NUMBER**: 15-163-22,982  
**LEASE NAME**: Freeman 'A'  
**WELL NUMBER**: 1  
**SEC.**: 17  
**TWP.**: 6S  
**RGE.**: 20 E/2  
**Lat**: 77pp(W)  
**FT. FROM S SECTION LINE**: 330  
**FT. FROM E SECTION LINE**: 2310  
**COUNTY**: Rooks  
**DATE WELl COMPLETED**: 2/24/88  
**PLUGGING COMMENCED**: 2/24/88  
**PLUGGING COMPLETED**: 2/24/88

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**LEASE OPERATOR**: Liberty Operations & Completions, Inc.  
**ADDRESS**: 308 W. Mill St., Plainville, KS 67663  
**PHONE**: (913)-434-4686  
**OPERATORS LICENSE NO.**: 8925

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**Character of Well**: D&A  
**(OIL, GAS, D&A, SWD, INPUT, WATER SUPPLY WELL)**  
**Did you notify the KCC District Office prior to plugging this well?**: Yes  
**Which KCC Office did you notify?**: District #4

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

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**Producing Formation**:  
**Depth to Top**:  
**Bottom**: T.D. 3765'

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

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<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>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8-5/8''</td>
<td>229'</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 fluid 3765'-3711'
- 25 sks cement @ 3711'
- 25 sks cement @ 1879'
- 10 sks cement @ 40'
- 100 sks cement @ 1330'
- 15 sks cement in rathole

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**Name of Plugging Contractor**: Emphasis Oil Operations  
**License No.**: 750

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

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

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**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.

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**Signature**: Kyle B. Branum  
**Address**: Box 506, Russell, KS 67665-0506

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**SUBSCRIBED AND SWORN TO before me this 25th day of February, 1988**

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**Glenda R. Tiffin**, Notary Public  
**Commission Expires**: February 6, 1992  
**Notary Public Commission Expires**: 2-6-92

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**Form CP-4 (Rev. 07/86)**