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

API NUMBER 163-22,649-00-00

LEASE NAME Geyer

LEASE NUMBER No. 2

WELL NUMBER 330

SPOT LOCATION C - S/2 - SW - SW

SEC. 16 TWP. 6S S. RGE 20W (E) OF 2

COUNTY Rooks

Date Well Completed 4/2/85

Date Plugging Commenced 6/10/02

Date Plugging Completed 6/10/02

The plugging proposal was approved on 6/8/02 by Herb Deines

KCC District Agent's Name JUN 11 2002

6-11-2002

Is ACO-1 filed? yes If not, is well log attached? KCC WICHITA

Producing Formation(s) Arb. Depth to Top 3708 Bottom N.R. T.D. 3750'

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

OIL, GAS OR WATER RECORDS

Casing Record

FORMATIONS CONTENT FROM TO SIZE PUT IN PULL OUT

Topeka Shale & LM 3244 3440 8 5/8 268' 0

LKC LM & Shale 3440 3672 4 1/2 3742 0

Arb. Dolomite 3708 not reached

Arb. Perforations 3711 3718

Described 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.

Clean out well to 3715', pump down 4 1/2 casing - 220sx 60/40 Poz 10% Gel.

Pressure to 1500# Shut in @700#

Open Annulus pump in 5sx. Pressure to 500#

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

Name of Plugging Contractor Allied Cementing Co. Liberty Operations & Compl. Inc

License No. 8925

Address Russell, Ks.

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Liberty Operations & Completions, Inc.

STATE OF Kansas COUNTY OF Rooks

Charles D. Farr (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) Charles D. Farr

(Address) 209 W. 33 St, Hays, Ks. 67601

SUBSCRIBED AND SWORN TO before me this 10 day of June, 2002

Notary Public

My Commission Expires: 9/15/02

NOTARY PUBLIC State of Kansas

My Appt Exp 9/15/02.

Form CP-4

Revised 12-92
**ALLIED CEMENTING CO., INC.**

**REM TO** P.O. BOX 31  
**RUSSELL, KANSAS 67665**

<table>
<thead>
<tr>
<th>DATE</th>
<th>SEC</th>
<th>TWP</th>
<th>RANGE</th>
<th>CALLED OUT</th>
<th>ON LOCATION</th>
<th>JOB START</th>
<th>JOB FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>6/11/22</td>
<td>16</td>
<td>6S</td>
<td>20W</td>
<td>10:00 A.M.</td>
<td>11:45 A.M.</td>
<td>1000 HRS.</td>
<td>STANLEY</td>
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</tbody>
</table>

**LEASE**  
**WELL** 0  
**LOCATION** Briar School  
**SYNCH**  
**DATE**  
**TIME**  
**STAFF**  

**CONTRACTOR**  
**TYPE OF JOB**  
**HOLE SIZE**  
**CASING SIZE**  
**TUBING SIZE**  
**DRILL PIPE**  
**TOOL**  
**PRES. MAX**  
**MEAS. LINE**  
**CEMENT LEFT IN CSG**  
**PERFS.**  
**DISPLACEMENT**

<table>
<thead>
<tr>
<th>OWNER</th>
</tr>
</thead>
</table>

**CEMENT**  
**AMOUNT ORDERED**  
**COMMON**  
**POZMIX**  
**GEL**  
**CHLORIDE**  
**HANDLING**  
**MILEAGE**

**EQUIPMENT**  
**PUMP TRUCK**  
**CEMENTER** Paul  
**HELPER**  
**BULK TRUCK**  
**DRIVER** Brent  
**BULK TRUCK**  
**DRIVER**

**REMARKS:**  
"Annually 5ea-560ps, 40 psi 560psi, 5 Halls  
1005 ft. 007, shot a 1003 psi.

**CHARGE TO:** Liberty Oper.

**STREET**  
**CITY**  
**STATE**  
**ZIP**

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To Allied Cementing Co., Inc.
You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

**SIGNATURE**  
**PRINTED NAME**

---

**SERVICE**  
**DEPTH OF JOB**  
**PUMP TRUCK CHARGE**  
**EXTRA FOOTAGE**  
**MILEAGE**  
**PLUG**  

**RECEIVED**  
**JUN 12**  
**WICHITA**  
**FLOAT EQUIPMENT**

**TAX**  
**TOTAL CHARGE**  
**DISCOUNT**  
**IF PAID IN 30 DAYS**

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**PRINTED NAME**