### KANSAS DRILLERS LOG

**API No. 15** — 153 — **20,368** —

**Operator**
Capital Energy Corp.

**Address**
650 Dravo Bldg., 1250 14th St., Denver, Co. 80202

**Well No.**
1

**Lease Name**
Gustav-Stottle

**Footage Location**
1980 feet from (N) 36 line — 660 feet from (E) 3 line

**Principal Contractor**
Stoeppelwerth Drilling, Inc.

**Geologist**
G.P. Stoeppelwerth, II

**Spud Date**
1-25-80

**Total Depth**
4500

**P.B.T.D.**

**Date Completed**
2-8-80

**Oil Purchaser**

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### CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

<table>
<thead>
<tr>
<th>Purpose of string</th>
<th>Size hole drilled</th>
<th>Size casing set (in O.D.)</th>
<th>Weight lbs/ft.</th>
<th>Setting depth</th>
<th>Type cement</th>
<th>Sacks</th>
<th>Type and percent additives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface</td>
<td>12 1/2</td>
<td>8 5/8</td>
<td>23</td>
<td>245</td>
<td>50–50 Pozmix</td>
<td>225</td>
<td>2% gel 3% CaCl</td>
</tr>
</tbody>
</table>

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### LINER RECORD

None

### PERFORATION RECORD

None

### TUBING RECORD

None

### ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used

None

Depth interval treated

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### INITIAL PRODUCTION

**Date of first production**

**Producing method (flowing, pumping, gas lift, etc.)**

**Rate of Production**

**Oil**

**Gas**

**Water**

**Gas-oil ratio**

**Disposition of oil (vent, used on lease or sold)**

Producing Interval(s)

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**INSTRUCTIONS:** As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 S. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.
WELL LOG
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

<table>
<thead>
<tr>
<th>FORMATION DESCRIPTION, CONTENTS, ETC.</th>
<th>TOP</th>
<th>BOTTOM</th>
<th>NAME</th>
<th>DEPTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Cores</td>
<td></td>
<td></td>
<td>Stone Coral</td>
<td>2763</td>
</tr>
<tr>
<td>No Tests</td>
<td></td>
<td></td>
<td>Lahnshing</td>
<td>3903</td>
</tr>
<tr>
<td>No Shows</td>
<td></td>
<td></td>
<td>BLK</td>
<td>4174</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Cherokee Sand</td>
<td>4453</td>
</tr>
</tbody>
</table>

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Signature: 1/7/80

Title: Stilwell, Kansas