This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of the well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only one copy. Information on this form will be of public record and on this form will be held confidential.

Circle one: Oil, Gas, Dry, SWD, OOGW, Injection. Type and complete all sections. Applications must be filed for dual completion, commingling, SWD and injection, T.A.

Attach wireline logs (i.e., electrical log, sonic log, gamma ray neutron log, etc.).

API No. 15-163-21

County Books

Field Riffe

Prod. Formation Arbuckle

Lease Walker

Well No. 4

Well Location NW NW SE

330 Ft. from N Line and
330 Ft. from W Line of
the SE SEC. 19 TWP. 75 RGE. 17W

Well Plat

TOTAL DEPTH 3242' PBD

SPUD DATE 11/28/81 DATE COMPLETED 12/15/81

ELEV: GR 1751' DF 1554' KB 1756'

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS

13 3/8" @ 88'
8 5/8" @ 1129'

DV Tool Used? __________

Affidavit

State of Colorado, County of Jefferson SS, I,

Harry W. Chabin OF LAWFUL AGE, BEING FIRST DUBLICALLY SWORN UPON HIS OATH,

DECLARES THAT HE IS President (OF) Colorado Crude Explorations, Inc.

OPERATOR OF THE Walker LEASE, AND IS DILIGENTLY AUTHORIZED TO MAKE

THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. 4 ON

SAID LEASE HAS BEEN COMPLETED AS OF THE 15 DAY OF December 1981, AND THAT

ALL WORK PERFORMED HEREBIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

Further, I _______ SAITH NOT

Conservation Division

Received by: 12-8-82

Subscribed and sworn before me this __ day of April, 1982.

My Commission Expires: June 19, 1983

*The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool.
## WELL LOG

Show all important zones of porosity and contents thereof, cored intervals, and all drillstem tests, including depth interval tested, cushion used, time test open, flowing and shut-in pressures, and recourses.

### FORMATION DESCRIPTION, CONTENTS, ETC.

<table>
<thead>
<tr>
<th>Name</th>
<th>Depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anhydrite</td>
<td>1125'</td>
</tr>
<tr>
<td>Lansing</td>
<td>2950'</td>
</tr>
<tr>
<td>Arbuckle</td>
<td>3235'</td>
</tr>
</tbody>
</table>

No Drill Test taken

### CASING RECORD

<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>Conductor</td>
<td>13 3/8&quot;</td>
<td>48</td>
<td>88'</td>
<td>Common</td>
<td>105</td>
<td>ASC</td>
<td></td>
</tr>
<tr>
<td>Surface</td>
<td>8 5/8&quot;</td>
<td>24</td>
<td>1129'</td>
<td>Common</td>
<td>451</td>
<td>ASC</td>
<td></td>
</tr>
<tr>
<td>Production</td>
<td>5 1/2&quot;</td>
<td>14</td>
<td>3224'</td>
<td>Common</td>
<td>213</td>
<td>ASC</td>
<td></td>
</tr>
</tbody>
</table>

### LINER RECORD

<table>
<thead>
<tr>
<th>Top, ft</th>
<th>Bottom ft</th>
<th>Sacks cement</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PERFORATION RECORD

None - open hole completion

### TUBING RECORD

<table>
<thead>
<tr>
<th>Size</th>
<th>Setting depth</th>
<th>Packer set at</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>2 3/8&quot;</td>
<td>3235'</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

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

Amount and kind of material used

None - open hole completion

### Date of first production

2/9/81

Producing method: Pumping

Gravity 24.5

### RATE OF PRODUCTION

<table>
<thead>
<tr>
<th>Oil</th>
<th>Gas</th>
<th>Water</th>
<th>Gas-oil ratio</th>
<th>CFPB</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Disposition of gas: Perforations

None