WELL PLUGGING RECORD

Phillips County, Sec. 30, Twp. 58, Rge. (E) 20 (W)

Location as "NE/CN/WK/SW" or footage from lines 2310' NEL & 2310' FEL

Lease Owner: Cities Service Oil Company

Lease Name: Bailey "A"

Office Address: Box 553, Russell, Kansas 67665

Well No.: 2

Character of Well (completed as Oil, Gas or Dry Hole): Oil

Date well completed: 8-23 1971

Application for plugging filed: 10-1 1971

Application for plugging approved: 10-6 1971

Plugging commenced: 11-29 1971

Plugging completed: 12-3 1971

Reason for abandonment of well or producing formation: Depleted

If a producing well is abandoned, date of last production: 10-1 1971

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well: Mr. Leo Massie

Producing formation: Reagan Depth to top: 3616' Bottom: 17' Feet Total Depth of Well: 3633 Feet

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

OIL, GAS OR WATER RECORDS

<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>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>8 5/8&quot;</td>
<td>197'</td>
<td>None</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>5 1/2&quot;</td>
<td>3616'</td>
<td>614'</td>
<td></td>
<td></td>
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</tbody>
</table>

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 for each plug set.

Ran sand to 3600' and dumped 5 cu. cement @ 3600', Shot pipe and pulled 19 Joints. Squeezed well with 2 cu. gel, 15 cu. nufs, and 100 cu. Postmix cement.

CASING RECORD

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STATE CORPORATION COMMISSION

DEC 20 1971

CONSERVATION DIVISION

Wichita, Kansas

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

Name of Plugging Contractor: Knight Casing Pulling Co., Inc.

Address: P. O. Box 405 Chase, Kansas 67524

STATE OF Kansas, COUNTY OF Russell

E. W. Peterman (employee of owner) or (concessionaire) of the 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 and that the same are true and correct. So help me God.

(Signature)

Box 553, Russell, Kansas 67665

(Address)

(Seal)

I, the undersigned, do swear before me this 17th day of December 1971.

J. W. Fisher

Notary Public.
WELL RECORD

Company: Cities Service Oil Co.
Well No.: 2
Farm: Falls
Sec. 10
T 5
R. 20

Location: 330 W and 330 E of Center
County: Phillips
State: Kansas

Elevation: 2000 (2138 ft.)

Drill Comm.: 5-3-47
Contractor: H. C. Mine Drilling Co.
Acid: None

T. O. 3633' Initial Prod. Physical potential: 57 oil, 34 water, 24 brine (29-7-76)

CASING RECORD

8-5/8" @ 177' with 175 staves cemented
200 ft. C.C.
5-1/2" @ 3616' with 130 staves cemented

FORMATION RECORD

Clay and sand 0-197
Shale 1763
Anhydrite 1778
Shale and shales 2285
Slate and lime 2210
Lime and shale 2480
Shale and shales 3140
Lime and shale 3305
Lime 3612
Sand 3613

3613 Rotary T.D. = 3617 S.L.M.

3633 T.D. 7-7/3\a Rotary Hole.

Corr. Top Leasing 3333'
Corr. Top Boogie 3616'
Penetration 17'
Total Depth 3633'

Fill-up
750 oil in 1/2 hour at 3633'
250 oil in 1' 1/2 hours at 3633'
550 oil in 1' 1/4 hours at 3633'

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STATE CORPORATION COMMISSION
OCT 6 1971
CONSERVATION DIVISION
Wichita, Kansas
10-6-71