WELL PLUGGING RECORD

Norton County, Sec. 23, Twp. 5, Rge. 21W (E) (W)

Location as "NE/NE WSW/S" or footage from line: SE SE SW

Lessee Owner: Murfin Drilling Company
Lessee Name: Kemper #1
Office Address: Russell, Kansas 67665

Character of Well (completed as Oil, Gas or Dry Hole):
Date well completed:
Application for plugging filed:
Application for plugging approved:
Plugging commenced:
Plugging completed:
Reason for abandonment of well or producing formation depleted:

If a producing well is abandoned, date of last production:
Was permission obtained from the Conservation Division or its agents before plugging was commenced?

Name of Conservation Agent who supervised plugging of this well:
Producing formation:
Depth to top:
Bottom:
Total Depth of Well:
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></td>
<td></td>
<td>8-5/8</td>
<td>196</td>
<td>none</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5-1/4&quot;</td>
<td>3638</td>
<td>1987'</td>
</tr>
</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.

Checked hole, ran sand to 3600' and ran 5 sacks cement. Loaded hole, shot pipe at 1992', worked pipe loose and pulled 64 joints of 5-1/4" casing. Squeezed well with 5 sacks hulls, 30 sacks oil and 150 cu. ft. of cement.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION
OCT 1 1973
CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor:
KELSO CASING PULLING
Address:
CHASE, KANSAS

10-1-73

STATE OF:
KANSAS, COUNTY OF:
RICE
R. DARRELL KELSO (employee of owner) or (owner or operator) 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)
CHASE, KANSAS

21st day of Sept., 1973

MARGARET MELCHER
Rice County, Kansas
My Commission Expires Feb. 15, 1975

Note: Public Notary
WELL LOG

15-137-00535-00-00

COMPANY Osage - Murfin
FARM Kemper NO. 1

TOTAL DEPTH 3640
COMM. 9-25-59 COMP. 10-4-59
SHOT OR TREATED
CONTRACTOR Murfin Drilling Company
ISSUED

20 10 8 5/8" @194' w/165 sks.
15 6
12 5 1/2" w/100 sks. @3638

FIGURES INDICATE BOTTOM OF FORMATIONS

194 12 1/4 Surface hole
650 Shale
750 Sand-Shale
850 Shells Shale
1100 Sand
1225 Shale-Shells
1540 Sand Shale-Shells
1700 Shells-Shale-Red Bed
1800 Red Bed - Shale
1838 Anhy.
2225 Shale & Lime Shells
2370 Shale-Shells
3450 Lime-Shale
3515 Lime Chert
3540 Lime Chert Shale
3626 Lime Shale
3640 Arb.
3640 R.T.D.

Tops:
Anhydrite
Arb.

1800
3636-1418

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STATE CORPORATION COMMISSION
SEP 20 1973 9-20-73

CONSERVATION DIVISION
Wichita, Kansas

State of Kansas \\
County of Sedgwick \\

W. R. Murfin of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Kemper #1 well.

W. R. Murfin

Subscribed and sworn to before me this 19th day of February 1960

My Commission Expires: 11-19-63

Alice Marron
NOTARY PUBLIC