WELL PLUGGING RECORD

Rocks County, Sec. 7 Twp. 17 Rge. 17 (E) W. (W)
Location as "NE/CNERSWE" or footage from lines SW SW NE
Lease Owner: Martin Drilling Co.
Lease Name: Harta
Well No.: 1
Office Address: 507 Union Natl. Bank Bldg., Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole): Dry hole
Date well completed: 6-13-1952
Application for plugging filed: 6-13-1952
Application for plugging approved: 6-13-1952
Plugging commenced: 6-14-1952
Plugging completed: 6-14-1952
Reason for abandonment of well or producing formation: Dry hole

If a producing well is abandoned, date of last production: 10
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: Eldon Patty
Producing formation: Depth to top: Bottom: Total Depth of Well: 2410 Feet
Show depth and thickness of all water, oil and gas formations.

<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>8/5/52</td>
<td>160'</td>
<td>0</td>
<td></td>
<td></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.

Filled hole with rock from 3433 to 3400 and dumped 4 sks. of cement. Mixed hole, set rock bridge at 197' and cementsed with 20 sks. of cement. Mixed hole to 351 & set rock bridge & cementsed with 10 sks. cement.

Name of Plugging Contractor: Martin Drilling Co.

STATE OF Kansas COUNTY OF Sedgwick (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) W. R. Martin
Wichita, Kansas

SUBSCRIBED AND SWORN TO before me this 28th day of July, 1953.

My commission expires 8-4-55

Notary Public

24-7562-5 3-53-20M
WELL LOG

COMPANY: Murfin Drilling Company
FARM: Hrabe
NO. 1

TOTAL DEPTH: 3434'
COMM.: 6-4-53
COMP.: 6-24-53
SHOT OR TREATED: Murfin Drilling Co.
ISSUED:

ELEVATION: 1944 F.
PRODUCTION: D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

- Shale 80 Sand - Shale
- Cement 160 Sand 440 Shale - Shells
- (reworked) 330 Sand 860 Shale - Shells - Sand
- 1327 Sand 1368 Anhydrite 1443 Red Rock - Shale - Shells
- 1660 Shale - Shells 1743 Salt - Shale
- 3105 Lime - Shale 3143 Lime 3220 Lime - Shale
- 3334 Lime 3385 Lime - Shale 3410 Lime T.D.

Anhy. Tops 1327 Topeka 2560
Redmer 3077
Lansing 3121
Arbuckle 3993
Arbuckle 3606
Toronto Lime 3101

Cable tool drilled to 3434'.
No oil shows.

Received
State Corporation Commission
JUL 3 0 1953
First Division
Kansas
Sedwick

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 Hrabe #1 well.

Subscribed and sworn to before me this 24th day of July 1953

My Commission Expires: 6-4-55