WELL PLUGGING RECORD

Rooks County, Sec. 12 Twp. 8 Rge. (B) 16

Location as "NE/CNW/SW" or footage from lines SW SE SW

Lease Owner: John E. Burkhardt
Lease Name: Maddie
Office Address: Continental Building, Denver, Colorado
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole
Date well completed: April 13 1953
Application for plugging filed: Verbal
Application for plugging approved: Verbal
Plugging commenced: April 13 1953
Plugging completed: April 13 1953
Reason for abandonment of well or producing formation: Yes

Name of Conservation Agent who supervised plugging of this well: Eldon Petty, Hays, Kansas
Producing formation: 
Depth to top: 
Bottom: 
Total Depth of Well: 3430 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>
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<td></td>
<td>8 5/8&quot;</td>
<td>330'</td>
<td>- 0 -</td>
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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 within 300' of top with heavy rotary mud. Bridged and mix 20 Sack of Cement through Drill Pipe. Rotary mud to 40' within top of hole. Bridged and set 1/2 Sack of hulls and 10 sack cement to surface.

Name of Plugging Contractor: Morrison Drilling Company, Inc.
Address: Drawer 712, El Dorado, Kansas

STATE OF KANSAS, COUNTY OF BUTLER

C. W. Wilson

Contractor, ss.

( employee of Firm of Morrison Drilling Company, Inc. 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)

Drawer 712, El Dorado, Kansas

SUBSCRIBED AND SWORN TO BEFORE ME this 2nd day of June 1953

My commission expires January 10, 1955.

Notary Public.
OPERATOR: Mr. John H. Burkhardt
Continental Building
Denver, Colorado

CONTRACTOR: Morrison Drilling Company, Inc.
Drawer 712
El Dorado, Kansas

LOCATION: SE SW SE
Section 12-S-18W
Rooks County, Kansas

FARM: Lester G. Maddy
Well No. 1

Date Commenced: April 3, 1953
Date Completed: April 13, 1953

Total Depth: 3430 feet - Rotary

From | To | Formation
-----|----|-------------------
0    | 160| Surface clay and shale
160  | 330| Shale & Lime shells
285  | 330| Plug & Cement
330  | 490| Shale
490  | 610| Sand
610  | 850| Shale
850  | 1020| Sand
1020 | 1160| Shale & Lime strks.
1160 | 1331| Sand
1331 | 1368| Lime - anhydrite
1368 | 1545| Shale & Shells
1545 | 1705| Shale & Bed Bed
1705 | 1785| Shale & Salt
1785 | 2690| Lime & Shale
2690 | 2746| Shale w/lime brks.
2746 | 2765| Lime
2765 | 2865| Shale w/lime brks.
2865 | 3222| Lime & Shale
3222 | 3355| Lime
3355 | 3393| Shale & Lime
3393 | 3430| Lime - Arbuckle
3430 |    | Total Depth.

I hereby certify that the foregoing is a true and correct copy of the Well Log for the Maddy #1 well drilled for Mr. John H. Burkhardt and completed April 13, 1953.

MORRISON DRILLING COMPANY, INC.

C. W. Wilson - Secretary-Treasurer

STATE OF KANSAS
COUNTY OF BUTLER

SUBSCRIBED AND SWORN TO, Before the Undersigned, a Notary Public in and for the County and State aforesaid this 16th day of April, 1953.

Notary Public