WELL PLUGGING RECORD

Graham County, Sec. 33 Township 7 Range 23 (E) (W)
Location as "NE/CNWISW" or footage from lines.
Lease Owner: Murfin Drilling Co. - Rains & Williamson
Lease Name: Moore
Office Address: 617 Union Center, Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole
Date well completed: July 28 1959
Application for plugging filed: July 28 1959
Application for plugging approved: July 28 1959
Plugging commenced: July 28 1959
Plugging completed: July 28 1959
Reason for abandonment of well or producing formation: Dry Hole

If a producing well is abandoned, date of last production: 
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:
Producing formation:
Depth to top: 
Bottom: 
Total Depth of Well: 3825 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></td>
<td></td>
<td>8 5/8&quot;</td>
<td>215&quot;</td>
<td>None</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 sand & mud to 500'. Set 1st plug at 500'. Displaced 20 sxs. cement. Set 2nd plug at 210'. Displaced 20 sxs. cement. Set 3rd plug and top plug at 40'. Displaced 10 sxs. cement.

Name of Plugging Contractor: Murfin Drilling Company
Address: 617 Union Center, Wichita 2, Kansas

STATE OF KANSAS COUNTY OF Sedgwick
Fred Murfin

(Signature)
617 Union Center, Wichita 2, Kansas

Notary Public

My commission expires:
March 23, 1960

PLUGGING
FILE SEC 33 T 7 R 23
BOOK PAGE 69 LINE 20
WELL LOG

COMPANY  Murfin Drilling Company - Rains & Williamson
          Moore

FARM  NO. 1

TOTAL DEPTH  3825'

COMM.  7-21-59

COMP.  7-28-59

SHOT OR TREATED

CONTRACTOR  Murfin Drilling Company

ISSUED

Casing

20  10
15  8 5/8" @ 215' w/170 sxs.
12  5
13  5

FIGURES INDICATE BOTTOM OF FORMATIONS

215  Surface Hole
1300  Shale
1405  Iron - Sand - Shale
1500  Shale
1745  Sand - Shale
1980  Red Bed - Shale
2015  Anhydrite
2420  Shale - Shells
3590  Lime - Shale
3825  Lime

TOPS:
Heebner  3560
Toronto  3586
Lansing  3602
Base/Kansas City  3809

DST #1  3595-3610
Open 1 hr. Rec. 1175' salt water. IF 35#. FF 515#. BHP 1150#/ 20 min.

DST #2  3740-80
Open 1 hr. Rec. 10' mud.
All pressures 0#/20 min.

State of  Kansas
County of  Sedgwick

Fred Murfin

of the  Murfin Drilling Company

upon oath state that the

foregoing is a true and correct copy of the log of the

Moore #1 well.

PLUGGING

FILE  SEC 33 T 7 R 23N
BOOK PAGE 631 live and
took me this, 26th day of

August 1959

Donna M. Matzek

My Commission Expires:  March 23, 1960