

JUL 12 1969

ROTARY DRILLING LOG

Operator: Rains & Williamson  
Oil Co., Inc.  
GILLIG #1  
150' NE of SE SE  
26-19S-22W  
Ness County, Kansas

Contractor: Rains & Williamson  
Oil Co., Inc.  
Commenced: 2-4-69  
Completed: 2-15-69  
Casing: 8-5/8" @ 314' w/175  
sacks cement.  
  
5-1/2" @ 4395' w/  
125 sx. salt sat.  
common cement.

Formations

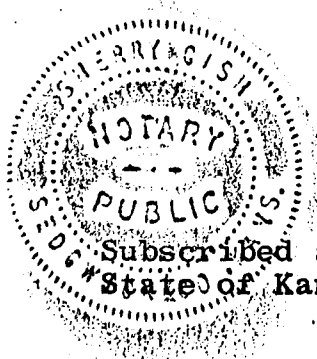
Surface Clay and Shale	190'
Shale	315'
Blue & Grey Shale	740'
Shale and Red Bed	950'
Sand	1155'
Shale	1504'
Anhydrite	1545'
Anhydrite and Shale	1630'
Shale	2325'
Shale and Lime	2520'
Lime and Shale	2740'
Shale	3005'
Shale and Lime	3250'
Shale	3450'
Shale and Lime	3690'
Lime and Shale	3860'
Lime	3995'
Lime and Shale	4078'
Lime	4196'
Lime and Shale	4268'
Lime	4406'
Rotary Total Depth	4406'

*Dry*

We certify the above log is true  
and correct to the best of our  
knowledge and belief.

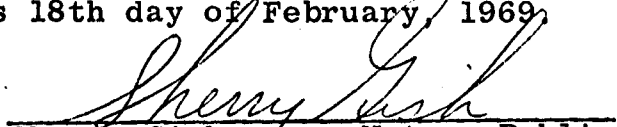
RAINS & WILLIAMSON OIL CO., INC.

  
\_\_\_\_\_  
Wilson Rains



Subscribed and sworn to before me, a Notary Public within and for the  
State of Kansas, County of Sedgwick, this 18th day of February, 1969.

My Commission Expires 6-30-71

  
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Sherry Gish Notary Public