

15-163-30167-00-00

ROTARY DRILLING LOG

Operator: Rains & Williamson Oil Co.
#1 Roy Lowry
C SW SE SW Sec. 20-8S-19W
Rooks County, Kansas

Contractor: Rains & Williamson Oil Co.
Commenced: 5-14-66
Temporarily Abandoned: 5-21-66
Remarks: Set 228.97' of 8-5/8" surface casing with 150 sacks of GL3.

FORMATIONS

Surface Soil	20'
Shale	520'
Sand	635'
Sand & Shale	920'
D. Sand	1170'
Shale & Red Bed	1442'
Anhydrite	1481'
Shale	1692'
Shale w/Lime	2050'
Shale & Lime	2280'
Lime w/Shale	2490'
Lime	2600'
Lime & Shale	2755'
Lime w/Shale	3010'
Lime	3470'
Arbuckle	3476'

Rotary Total Depth 3476'

RECEIVED
STATE CORPORATION COMMISSION
OCT 28 1966
10/28/66
CONSERVATION DIVISION
Wichita, Kansas

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

RAINS & WILLIAMSON OIL CO.

Wilson Rains
Wilson Rains, Partner

Subscribed and sworn to before me, a Notary Public in and for the State of Kansas, County of Sedgwick, this 24th day of May, 1966.

My Commission Expires: 3-3-70

Mary J. Brown
Mary J. Brown Notary Public