

KANSAS GEOLOGICAL SOCIETY
 KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
 KANSAS GEOLOGICAL SOCIETY BUILDING
 508 EAST MURDOCK - WICHITA, KANSAS

15-065-20023

COMPANY RAINS & WILLIAMSON OIL

SEC. 21 T. 9 R. 23W

FARM Leyburn-Edwards NO. 1

LOC. S/2 NE NW

TOTAL DEPTH 3985

COUNTY Graham

COMM. 3-16-67

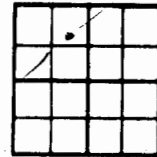
COMP. 3-22-67

KANSAS

SHOT OR TREATED

CONTRACTOR Rains & Williamson

ISSUED 4-22-67



CASING

20	10	
15	8 5/8" @ 210.14'	w/160 SX
12	6	
13	5	

ELEVATION 2433' KB

PRODUCTION DRY (B KC)

FIGURES INDICATE BOTTOM OF FORMATIONS

Formations

TOPS: SCOUT

Surface soil & shale	105'
Shale	212'
Shale and shells	800'
Shale	1440'
Shale and Red Beds	1565'
Sand	1775'
Shale	2033'
Anhydrite	2067'
Shale	2580'
Shale and Lime	2805'
Lime	2890'
Shale and Lime	3135'
Lime and Shale	3777'
Lime	3985'
Rotary Total Depth (D & A)	3985'

Anhydrite	2033
Base Anhydrite	2067
Heebner	3722
Toronto	3747
Lansing	3760
Base Kansas City	3975

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

RAINS & WILLIAMSON OIL CO., INC.

Wilson Rains

 Wilson Rains

Subscribed and sworn to before me, a Notary Public in and for the State of Kansas, County of Sedgwick, this 24th day of March, 1967.

Mary J. Brown

 Mary J. Brown Notary Public