

KANSAS GEOLOGICAL SOCIETY  
538 East Murdock  
Wichita, Kansas

APR 24 1971

35-15-26W  
C SE NW

Dry/miss

EW. 2554 KB

ROTARY DRILLING LOG

Operator: Patrick Petroleum Company  
CHAPMAN #1  
SE NW Section 35-15S-26W  
Gove County, Kansas

Contractor: Rains & Williamson  
Oil Co., Inc.  
Commenced: 4-4-71  
Completed: 4-14-71

Casing: 8-5/8"/248.48'/190 sacks

Log Logs

Formations

|                    |       |
|--------------------|-------|
| Top Soil           | 40'   |
| Shale              | 1475' |
| Sand               | 1707' |
| Shale              | 1976' |
| Anhydrite          | 2031' |
| Shale              | 2450' |
| Lime and Shale     | 3610' |
| Lime               | 4442' |
| Mississippi        | 4491' |
| Rotary Total Depth | 4491' |

|             |      |
|-------------|------|
| anhydrite   | 1966 |
| B.V. "      | 2001 |
| Neelner     | 3796 |
| Taronto     | 3818 |
| Lansing     | 3838 |
| B.K.C.      | 4140 |
| F. Scott    | 4350 |
| Mississippi | 4440 |

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 me, a Notary Public, within and for the State of Kansas, County of Sedgwick, this 16 day of April, 1971.



*Jeanine Durand*  
Jeanine Durand Notary Public