

SEP 4 1971

5-17-27W  
SE NE NE

P 137 BOPD & Tr Wtr./Lans.

WELL LOG



Company: Donald C. Slawson  
Suite 408 One Twenty Building  
Wichita, Kansas 67202

Lease: Miller 'N' #1  
SE NE NE, Section 5-17-S-27W  
Lane County, Kansas

Total Depth: 4680' Elevation: 2706 K.B.

Contractor: Slawson Drilling Company, Inc.

Commenced: July 24, 1971

Completed: August 6, 1971

Casing: 8 5/8" at 275' with 225 sx cement  
4 1/2" at 4280' with 150 sx cement

|           |                |
|-----------|----------------|
| 0-30      | Surface Clay   |
| 30-42     | Lime           |
| 42-45     | Shale          |
| 45-1615   | Shale & Shells |
| 1615-1878 | Sand           |
| 1878-2108 | Shale & Shells |
| 2108-2142 | Anhydrite      |
| 2142-2386 | Shale & Shells |
| 2386-2412 | Shale & Lime   |
| 2412-2520 | Shale          |
| 2520-2732 | Shale & Shells |
| 2732-3982 | Lime & Shale   |
| 3982-4680 | Lime           |
| 4680      | Total Depth    |

LOG TOPS:

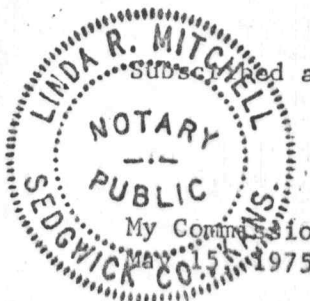
|             |      |
|-------------|------|
| Anhydrite   | 2109 |
| B "         | 2141 |
| Heebner     | 3934 |
| Toronto     | 3954 |
| LKC         | 3974 |
| BKC         | 4296 |
| U Cher      | 4474 |
| L "         | 4503 |
| B Penn Sd   | 4554 |
| Mississippi | 4601 |

STATE OF KANSAS )  
COUNTY OF SEDGWICK } SS:

I, Maxine V. Starr, of the Slawson Drilling Company, Inc., upon oath state that the above and foregoing is a true and correct copy of the log of the Miller 'N' #1 well.

Maxine V. Starr  
MAXINE V. STARR

Subscribed and sworn to before me this 16th day of August, 1971.



Linda R. Mitchell  
Linda R. Mitchell, Notary Public