

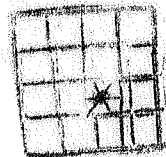
412 Union National Bk Bldg., Wichita, Kansas.

DRILLERS GAS CO.  
Lyons No. 1.

2-20-8W7.E.J.  
SEC. 2 T. 20 R. 8W  
CNW SE

Total Depth. 3300'  
Comm. 5-9-38 Comp. 6-28-38  
Shot or Treated.  
Contractor. Springrose Drlg. Co.  
Issued. 8-6-38

County. Rice



AUG 6 1938

CASING:

12 $\frac{1}{2}$ " 106'  
8 $\frac{1}{4}$ " 3296'

Elevation.

Production. 34,040,000 G.

Figures Indicate Bottom of Formations.

|                        |      |                                 |                    |
|------------------------|------|---------------------------------|--------------------|
| shale & surface clay   | 106  | Top Fort Riley                  | 1290               |
| red rock               | 190  | Base Florence Flint             | 1430               |
| red rock, shale & lime |      | Top Wreford                     | 1480               |
| shells                 | 355  | Top Council Grove               | 1530               |
| red bed, gyp & shells  | 525  | Top Cottonwood                  | 1650               |
| red bed, lime shells   | 675  | Top Nowa                        | 1680               |
| shale & lime shells    | 785  | Top Admire Shale                | 1870               |
| salt & shale           | 1015 | Top Tarkio                      | 2050               |
| shale, gyp, shells     | 1045 | Top Topeka                      | 2380               |
| shale & lime           | 1340 | Base Kansas City                | 3150               |
| sand & lime            | 1410 | Top Red Conglomerate            | 3190               |
| lime                   | 1425 | Top Viola                       | 3221               |
| lime & shale           | 1475 | Top Simpson                     | 3237               |
| lime                   | 1530 | Top Sand                        | 3243               |
| brk. lime              | 1545 | Sand Soft                       | 3254-3258          |
| lime & shale           | 1765 | Sand Soft                       | 3265-3273          |
| brk. lime              | 1800 | Top Green Shale                 | 3273               |
| lime                   | 1845 | Top Siliceous Lime              | 3294 $\frac{1}{2}$ |
| brk. lime              | 1860 | Pipe Set Shoe                   | 3296               |
| shale & lime shells    | 2065 | 3,600 M Gas Float Valve Leaking | 3296               |
| shale & lime           | 2135 | 6,256 M                         | 3298               |
| shale                  | 2185 | 6,800 M                         | 3298 $\frac{1}{2}$ |
| shale & lime           | 2255 | 8,092 M                         | 3299               |
| shale                  | 2310 | 34,040 M                        | 3300               |
| shale & lime shells    | 2380 |                                 |                    |
| lime & shale           | 2500 |                                 |                    |
| brk. lime              | 2565 |                                 |                    |
| lime & shale           | 2680 |                                 |                    |
| brk. lime              | 2715 |                                 |                    |
| sand & shale           | 2770 |                                 |                    |
| shale                  | 2785 |                                 |                    |
| shale & lime           | 2865 |                                 |                    |
| lime                   | 2900 |                                 |                    |
| brk. lime              | 2925 |                                 |                    |
| lime                   | 2965 |                                 |                    |
| brk. lime              | 3070 |                                 |                    |
| lime & shale           | 3190 |                                 |                    |
| conglomerate           | 3222 |                                 |                    |
| sand & lime            | 3260 |                                 |                    |
| sdv shale              | 3296 |                                 |                    |
| lime                   | 3300 |                                 |                    |