

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
508 E. Murdock, Wichita, Kansas

Company - BIRMINGHAM-BARTLETT  
Farm - Spangenberg No. 1

SEC. 33 T. 22 R. 12W  
NE NE NW

Total Depth. 3732  
Comm. 2-10-50 Comp. 2-24-50  
Shot or Treated.  
Contractor. Birmingham-Bartlett  
Issued. 3-25-50

County. Stafford  
KANSAS



CASING:  
8 5/8" 243' cem w/150 sx.  
5 1/2" 3705' cem w/75 sx.

Elevation. \_\_\_\_\_

Production. Dry

Figures Indicate Bottom of Formations.

|                     |      |
|---------------------|------|
| sand, shale         | 450  |
| red bed             | 600  |
| shale, shells       | 650  |
| anhyd.              | 670  |
| shale, shells       | 1565 |
| lime                | 2044 |
| lime, shale         | 2300 |
| shale, shells, lime | 2425 |
| shale shells        | 2545 |
| shale               | 2680 |
| shale, shells       | 2820 |
| lime brkn, shale    | 2900 |
| lime brkn           | 2970 |
| lime                | 3285 |
| lime, shale         | 3355 |
| lime                | 3585 |
| Viola chert         | 3635 |
| Simpson shale       | 3650 |
| lime, shale RTD     | 3708 |
| lime                | 3732 |
| Total Depth         |      |

|           |      |
|-----------|------|
| Tops:     |      |
| Anhydrite | 650  |
| Lansing   | 3301 |
| Simpson   | 3647 |
| Arbuckle  | 3703 |