

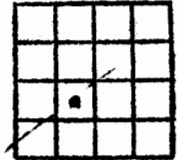
✓  
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- BURCH DRILLING CO., INC.  
Farm- Ellsworth No. 1

15-065-00826  
SEC. 1 T. 8 R. 23W  
C NE SW

Total Depth. 3675'  
Comm. 3-19-59 Comp. 3-27-59  
Shot or Treated.  
Contractor. Burch Drlg.  
Issued. 7-11-59

County Graham  
KANSAS



Elevation. 2198' KB

Production. Dry

CASING:

8 5/8" 215' cem w/165 sx.

Figures Indicate Bottom of Formations.

|                    |          |
|--------------------|----------|
| shale & 'shells    | 1820     |
| shale              | 1845     |
| Anhydrite          | 1878     |
| shale & lime strks | 1985     |
| shale              | 2517     |
| lime & shale       | 3336     |
| lime               | 3387     |
| lime & shale       | 3535     |
| lime               | 3675 RTD |
| Total Depth        |          |

TOPS:

|                     |      |
|---------------------|------|
| Anhydrite (scout)   | 1845 |
| Heebner             | 3422 |
| Toronto             | 3446 |
| Lansing-Kansas City | 3465 |
| Base Kansas City    | 3667 |

DST #1 3522-3535', op 1 hr, rec. 38' oil  
cut mud. IBHP (30 min) 1180#, IFP 0#,  
FFP 0#, FBHP (30 min) 1020#.

DST #2 3614-3640', op 30 min., rec. 8'  
mud. IFP 0#, FFP 0#, IBHP 0#, FBHP 0#.