

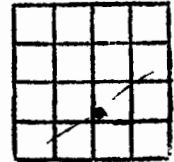
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
 508 East Murdock, Wichita, Kansas

Company- **MURFIN DRILLING CO. & PATTON OIL CO.**  
 Farm- Newcomer No. 1

SEC. 12 T. 13 R. 21W  
 SW NW SE

Total Depth. 3845'  
 Comm. 6-23-64 Comp. 7-3-64  
 Shot or Treated.  
 Contractor. Murfin Drilling Company  
 Issued. 10-3-64

County Trego  
 KANSAS



Elevation. 2150' KB

Production. Dry

**CASING:**

8 5/8" 196' cem w/150 ex.

**Figures Indicate Bottom of Formations.**

surface clay & sand	50
shale	196
shale sand shale ?	960
sand	1210
redbed	1500
Anhydrite	1545
shale	1560
shale & shells	2030
shale & lime	2490
lime & shale	2595
shale & lime	3173
lime & shale	3355
lime	3535
lime & shale	3595
lime	3845 RTD
Total Depth	

**TOPS: SAMPLE**

Anhydrite	1500
Topeka	3173
Heebner	3408
Toronto	3429
Lansing	3446
Base Kansas City	3686
Marmaton	3748
Conglomerate	3802
Arbuckle	3838