

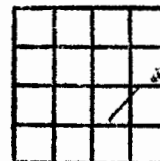
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
 500 East Murdock, Wichita, Kansas

Company- BURCH DRILLING CO., INC. & BENEDICT  
 Farm- Hannake No. 1 OIL ASSOC.

SEC. 18 T. 11 R. 20W  
 SE SE NE

Total Depth. 3751'  
 Comm. 3-4-59 Comp. 3-11-59  
 Shot or Treated.  
 Contractor. Burch Drlg.  
 Issued. 7-11-59

County Ellis  
 KANSAS



CASING:  
 8 5/8" 238' cem w/150 sx.

Elevation. 2121' KB

Production. Dry

Figures indicate Bottom of Formations.

shale & shells	1551
Anhydrite	1610
shale	2040
shale & lime strks	2226
shale & lime	2450
shale	2580
lime & shale	3323
lime	3685
cherty lime	3730
lime	3751 RTD
Total Depth	

TOPS:

Anhydrite	1551
Heebner	3391
Toronto	3414
Lansing	3427
Base Kansas City	3654
Conglomerate	3693
Arbuckle	3740

DST #1 3476-3505', op 1/2 hr, rec. 15'  
 mud, all pressures were zero.