

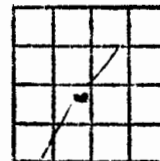
**WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

Company- LION OIL CO.  
 Farm- Sossen No. 1

SEC. 21 T. 11 R.19W  
 NE NE SW

Total Depth. 3578 Corr.  
 Comm. 5-6-52 Comp. 5-17-52  
 Shot or Treated.  
 Contractor. R. W. Rine Drlg.  
 Issued. 7-19-52

County Ellis  
 KANSAS



Elevation. 1959  
 1961 (ord)  
 Production. Dry

**CASING:**

8 5/8" 253 cem. w/175 sx.

Figures Indicate Bottom of Formations.

top soil & clay	75
clay & shale	253
cement	253
shale & sand	700
sand & shale	1160
shale & shells	1285
anhyd.	1320
shale & shells	1385
salt, shale	1660
salt, shale	1885
lime	2035
lime & shale	2610
lime	2825
lime & shale	2945
lime	2981
lime & shale	3006
lime	3025
lime & shale	3175
lime	3580
Total Depth Corr.	3578 R.T.D.

Tops:  
 Heebner 3176  
 Lansing 3215  
 Arbuckle 3552

No shows  
 SJTD 3575