

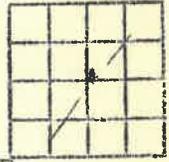
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- REPUBLIC NATURAL GAS CO.  
Farm-Smith Estate No. 1

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

Total Depth. 3620  
Comm. 12-13-55 Comp. 12-29-55  
Shot or Treated.  
Contractor. Isern Drilling Co.  
Issued. 2-4-56

County Stafford  
KANSAS



Elevation. 1789 KB

CASING:  
10 3/4 @ 235' w/ 175 sx cmt.

Production. Dry

Figures indicate Bottom of Formations

sand & shale	190
shale & shells	550
anhydrite	580
sand, shale & shells	905
shale & shells	1175
salt	1400
lime & shale	2105
shale & shells	2440
shale & lime	2650
shale & shells	2760
lime & shale	2970
lime	3035
Heebner shale	3039
lime & shale	3162
brown lime	3167
lime & shale	3186
K. C. lime	3190
lime	3510
chert	3533
Simpson	3570
lime	3620
Total Depth	

SCOUT TOPS:	
Topeka	2745
Heebner	3036
Toronto	3055
Douglas	3069
Brown lime	3162
Lansing	3186
Conglomerate	3427
Viola	3499
Simpson	3536
Arbuckle	3565