

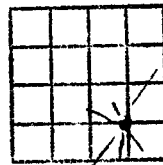
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- NORTHERN PUMP
 Farm- Gartung Unit No. 1

SEC. 28 T. 34 R. 34W
 CSE

Total Depth. 2749
 Comm. 6-5-52 Comp. 8-8-52
 Shot or Treated.
 Contractor. Ben F. Brack Oil Co., Inc.
 Issued. 10-25-52

County Seward KANSAS



Elevation. 2920 DF

Production. 10,281,000 Gas

Figures indicate Bottom of Formations.

clay & sand	150
clay	210
clay & gyp	370
gravel	400
clay & sand	650
clay & sand	710
red bed	1075
anhydrite	1105
shale & sand	1350
shale & shells	1635
lime & anhydrite	1665
shale, lime & shells	1725
shale & lime	1885
shale & shells	2195
shale & lime	2405
lime	2440
lime & shale	2593
lime	2630
lime	2650 RTD
shale & lime	2684
shale	2690
lime	2745
lime & shale red	2749
Total Depth	

Tops:	
Herrington	2637
Krider	2690
Lower Krider	2717