

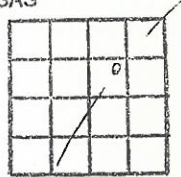
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
 508 East Murdock, Wichita, Kansas

Company- DUKE DRILLING CO.  
 Farm- Nejd1 No. 1

SEC. 31 T. 15 R. 10W  
 NE SW NE

Total Depth. 3336'  
 Comm. 8-16-58 Comp. 8-27-58  
 Shot or Treated.  
 Contractor.  
 Issued. 2-21-59

County Ellsworth  
 KANSAS



CASING:  
 8" 330'

Elevation. 1820' KB

Production. Dry

Figures Indicate Bottom of Formations.

surface clay	50
sand	55
shale	60
shale & clay	95
shale	195
blue shale & clay	255
shale and sand	275
Dakota sand	300
blue clay	305
white clay	310
blue clay	330
shale and blue clay	400
white clay	435
sand	455
blue shale	490
red bed	644
Anhydrite	672
shale	1060
shale and shells	1235
salt & shale	1300
shale & shell	1500
shale & lime	1585
lime & shale	2705
lime	2863
Heebner	2950
lime	2976
Lansing	3068
lime	3326
Arbuckle	3336 RTD
Total Depth	

TOPS: SCOUT

Anhydrite	644
Heebner	2865
Lansing	2975
Base Kansas City	3246
Conglomerate	3299
Arbuckle	3326