

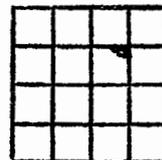
**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

**Company-** NADEL & GUSSMAN & D & D DRILLING CO.  
**Farm-** Zieler **No. 1**

**SEC. 4 T. 11 R. 21W**  
**NE SW NE**

**Total Depth.** 3767'  
**Comm.** 3-7-64 **Comp.** 3-16-64  
**Shot or Treated.**  
**Contractor.** D & D Drilling Co.  
**Issued.** 6-27-64

**County** Trego **KANSAS**



**Elevation.** 2143' KB

**Production.** 87 BOPD, NW

**CASING:**

8 5/8" 240' cem w/190 sx.  
 5 1/2" 3763.5' cem w/100 sx.

**Figures Indicate Bottom of Formations.**

sand & shale	240
shale	640
shale & sand	1380
shale	1603
Anhydrite	1665
shale	2470
shale & lime	3020
lime & shale	3295
lime	3767 RTD
Total Depth	

**TOPS: SAMPLE**

Anhydrite	1306
Topeka	3183
Heebner	3389
Tornoto	3409
Lansing	3428
Base Kansas City	3656
Conglomerate	3707
Reworked Arbuckle	3733
Arbuckle	3760