

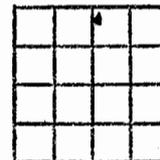
**WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY**  
**508 East Murdock, Wichita, Kansas**

**Company-** CHAMPLIN REFINING COMPANY  
**Farm-** Mock **No.** 5

**SEC.** 17 **T.** 11 **R.** 17W  
 NW NW NE  
 2310' fr. EL  
 330' fr. NL NE  $\frac{1}{4}$

**Total Depth.** 3365  
**Comm.** 12-27-52 **Comp.** 2-2-53  
**Shot or Treated.**  
**Contractor.**  
**Issued.** 4-4-53

**County** Ellis  
 KANSAS



**CASING:**  
 8 5/8" 1046.50' cem w/500 sx  
 5 1/2" 3365.05' cem w/150 sx  
 2 1/2" 3379.37'

**Elevation.** 1828 K.B.

**Production.** 81 bbls / 75 % wtr

Figures indicate Bottom of Formations.

sand	100
sand, shale	525
pyrite	545 ✓
sand, shale	595
sand, shale, shells	875
shale, shells	1053
anhydrite	1095
red bed	1360
shale, redbed, shells	1642
shale, lime	2615
shale	2770
lime	2800
shale, lime	2940
lime	2980
shale, lime	3240
lime	3275
lime, conglomerate	3320
shale, lime, congl.	3347
shale, congl., arb.	3365
Total Depth	

**Tops:**  
 Anhydrite (Scout) 1053  
 Topeka 2780  
 Heebner 3010  
 Toronto 3029  
 Lansing-K.C. 3052  
 Conglomerate 3300  
 Simpson 3329  
 Arbuckle 3362- 65