

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

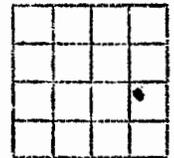
Company- COPPINGER DRGL, INC.  
Farm- Engel "B" No. 1

SEC. 36 T. 13 R. 20W  
NW NE SE

Total Depth. 3880'  
Comm. 9-16-56 Comp. 9-29-56  
Shot or Treated.  
Contractor.  
Issued. 10-12-57

County Ellis

KANSAS



CASING:  
8 5/8" 212' w/125 sx cem.  
5 1/2" 3876' w/100 sx cem.

Elevation. 2235' DF

Production. 244 BOPD

Figures indicate Bottom of Formations.

rock	50
clay-rock	95
shale-sand	690
shale	910
shale-red bed	995
shale-sand	1200
red bed-shale	1500
shale	1526
Anhydrite	1567
shale	1650
shale-shells	1985
shale-lime	2350
shale	2450
shale-lime	2605
shale	2725
shale-lime	3015
shale	3150
shale-lime	3455
lime	3487
lime-shale	3540
lime	3590
lime-shale	3640
lime	3795
shale chert	3810
lime	3850
shale-chert	3861
lime	3880
Total Depth RTD	

TOPS:

Anhydrite (scout)	1527
Topeka	3238
Heebner	3492
Toronto	3513
Lansing	3535
B/Kansas City	3795
Conglomerate	3842
Reworked Arbuckle	3861
Arbuckle	3875