

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

28-9-15W

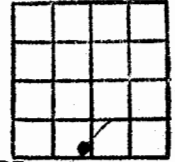
Company- VANGUARD DRILLING, INC.  
Farm- Hogan No. 1

SEC. 28 T. 9 R. 15W  
SE SE SW

15-14-00051

Total Depth. 3890'  
Comm. 12-30-58 Comp. 1-10-59  
Shot or Treated.  
Contractor.  
Issued. 2-7-59

County Osborne  
KANSAS



CASING:  
8" 173'

Elevation. 2006' RB

Production. Dry

Figures Indicate Bottom of Formations.

no record	2900
shale	2950
lime	3196
shale	3200
lime	3204
shale	3216
lime	3236
shale	3251
lime	3514
lime & shale	3657
shale & chert	3697
chert & lime	3776
shale	3797
lime	3851
shale & lime	3862
lime	3890
Total Depth	

TOPS:	
Topeka	2962
Heebner	3196
Toronto	3214
Lansing	3251
Base Kansas City	3514
Conglomerate	3657
Viola	3697
Simpson	3797
Arbuckle	3862