

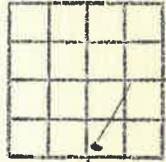
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- HEATHMAN & CO., INC.  
Farm- Thul No. 1

SEC. 23 T. 21 R. 12W  
SW SW SE

Total Depth. 3700  
Comm. 2-3-53 Comp. 2-17-53  
Shot or Treated.  
Contractor. Honaker Drilling Co.  
Issued. 3-14-53

County Stafford  
KANSAS



Elevation. 1831 DF

Production. Dry

CASING:

8 5/8 set at 251' w/ 225 sx cement

Figures indicate Bottom of Formations.

sand	220
shale & red bed	249
red bed & shells	540
shale & shells	1425
lime & shale	1635
lime	1745
lime & shale	2890
lime	2930
shale & lime	3058
lime	3095
lime & shale	3255
lime	3305
lime & shale	3370
lime	3383
shale & lime	3430
sandy lime	3505
shale & lime	3644
conglomerate	3675
chert & lime	3700
Total Depth	

TOPS:

Heebner	3086
Toronto	3115
Douglas	3128
Brown lime	3235
Lansing KC	3245
Conglomerate	3504
Viola	none in place
Simpson	3666
Arbuckle	3681

DST #1: in Lansing, open 1 hr. rec.  
35' drilling mud, very slightly  
gas cut, BHP 0# 15 min.

DST #2: in Lansing, open 45 min. rec.  
40' drilling mud, BHP 950# 15 min.