

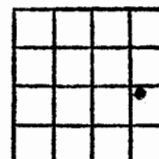
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- SPENCER DRG., INC.
 Farm- Madden No. 1

SEC. 29 T. 11 R. 17W
 NW NE SE

Total Depth. 3590'
 Comm. 9-10-60 Comp. 9-22-60
 Shot or Treated.
 Contractor. Peel Brothers, Inc.
 Issued. 6-15-63

County Ellis
 KANSAS



CASING:
 8 5/8" 299' cem.
 5 1/2" 3582½' cem.

Elevation. 1999' RB

Production. 25 BOPD

Figures Indicate Bottom of Formations.

blue shale	110
shale & shells	300
shale & red bed	585
sand	660
shale & shells	740
sand	880
shale, lime & shells	1040
shale & shells	1225
anhydrite	1260
shale & shells	1695
shale & lime	2045
lime	2300
lime & shale	2510
shale & sand	2528
lime	2580
lime & shale	3040
lime	3170
lime & shale	3220
lime	3466
lime & shale	3488
lime	3505
lime ?	3590
Total Depth	

TOPS: SCOUT	
Anhydrite	1225
Heebner	3167
Toronto	3187
Douglas	3204
Lansing	3220
Marmaton	3454
Arbuckle	3488