

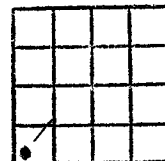
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- FRONTIER OIL COMPANY
 Farm- National Loan Co. No. 1

SEC. 1 T. 12 R. 16W
 SW SW SW

Total Depth. 3417'
 Comm. 1-22-58 Comp. 1-31-58
 Shot or Treated.
 Contractor. Red Tiger Drilling Company
 Issued. 3-15-58

County Ellis
 KANSAS



CASING:
 8 5/8" 207' cem w/135 sx

Elevation. 1349' DF

Production. dry

Figures indicate Bottom of Formations.

post rock & shells	40
sand	65
shale & shells	207
shale, shell & sand	685
shale & shells	1009
Anhydrite	1050
shale & shells	1870
shale & lime	3094
lime	3115
lime & shale	3205
lime	3417 RTD
Total Depth	

TOPS:	
Anhydrite	1009
Topeka	2808
Heebner	3029
Toronto	3047
Lansing-Kansas City	3078
Marmaton	3324
Conglomerate	3357
Arbuckle	3407