

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

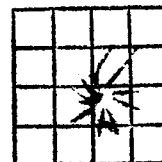
Company- FRONTIER OIL COMPANY
 Farm- Hartman No. 1

SEC. 7 T. 16 R. 17W
 NW NW SE

Total Depth. 3511'
 Comm. 12-6-62 Comp. 12-16-62
 Shot or Treated.
 Contractor. Red Tiger Drilling Co.
 Issued. 4-20-63

County Rush

KANSAS



Elevation. 1960 DF 1963 KB

Production. 3,633,000 CPG

Figures Indicate Bottom of Formations.

shale & shells	505
sand	720
shale	1096
Anhydrite	1136
shale	1980
lime & shale	2997
lime	3511 RTD
Total Depth	

TOPS: SAMPLE

Anhydrite	1096
Topeka	2964
Heebner	3195
Toronto	3212
Lansing-Kansas City	3246
Base Kansas City	3471
Arbuckle	3498