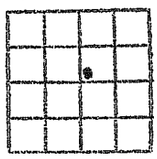
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. ALPINE OIL & ROYALTY CO.
Farm. Woodmansee No. 1

SEC. 22 T. 20 R. 12W
SW SW NE

Total Depth. 3440'
Comm. 6-10-57 Comp. 6-19-57
Shot or Treated.
Contractor. Quaker Drlg.
Issued. 9-7-57

County Barton
KANSAS



Elevation. 1825' KB

Production. 25 BOPD

CASING:
8 5/8" 240' cem w/225 sx.
5 1/2" 3440' cem w/125 sx.

Figures Indicate Bottom of Formations.

sand	170
shale	180
shale and shells	240
shale and red bed	608
anhydrite	628
shale and shells	1480
shale and sandy lime	1805
lime and shale	1930
shale and lime	2078
shale	2295
shale and lime	2800
lime	2876
shale and lime	3050
shale	3126
lime and shale	3133
shale and lime	3195
lime	3220
lime and shale	3290
shale and lime	3300
lime	3375
shale and lime	3440 RTD
Total Depth	

TOPS:

Heebner	3002
Brown Lime	3126
Lansing	3144
Base Kansas City	3365
Arbuckle	3381