

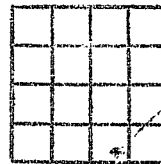
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ALPINE OIL & ROYALTY CO.
Farm- Schermuly No. 1

SEC. 24 T. 20 R. 13W
SE SW SE

Total Depth. 3570'
Comm. 12-11-59 Comp. 12-20-59
Shot or Treated.
Contractor. Quaker Drlg.
Issued. 1-30-60

County Barton
KANSAS



CASING:
8 5/8" 182' cem w/200 sx.

Elevation. 1856' KB

Production. Dry

Figures Indicate Bottom of Formations.

surface soil	20
sand & gravel	100
very hard sand	115
sand	118
hard sand	122
blue shale	150
hard sand	155
shale & shells	182
shale & red bed	683
anhydrite	710
shale & shells	1530
lime & shale	1610
sandy lime & shale	1725
lime & shale	2045
shale & shells	2625
shale & lime	3180
lime	3242
lime & chert	3300
lime	3440
lime & shale	3450
chert & shale	3484
dolomite & chert	3570 RTD
Total Depth	

TOPS:

Anhydrite (scout)	683
Heebner	3083
Brown Lime	3208
Lansing	3221
Base Kansas City	3443
Conglomerate	3461
Arbuckle	3484