

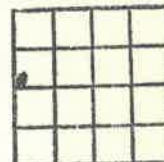
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company. ALPINE OIL & ROYALTY CO., INC.
Farm. Mike Schartz No. 2

SEC. 12 T. 20 R. 12W
SW SW NW

Total Depth. 3351'
Comm. 3-10-59 Comp. 3-18-59
Shot or Treated.
Contractor. Quaker Drig. Co.
Issued. 4-25-59

County Barton
KANSAS



Elevation. 1794' KD

Production. 25 BOPD

CASING:

8 5/8" 200' cem w/200 sx.
5 1/2" 3339' cem w/150 sx.

Figures indicate Bottom of Formations.

sand	90
blue shale & shells	200
shale & sand	240
red bed	560
Anhydrite	577
shale	1125
shale & sandy lime	1505
lime	1610
lime & shale	1738
sandy lime & shale	1860
lime & shale	2000
shale	2140
shale & shells	2325
shale & lime	2765
lime	2935
lime & shale	3035
shale	3075
lime	3110
lime & shale	3197
lime	3268
lime & shale	3341 RTD
lime & shale	3351
Total Depth	

TOPS:

Anhydrite (scout)	560
Heebner	2951
Brown Lime	3073
Lansing	3091
Base Kansas City	3325
Arbuckle	3337