

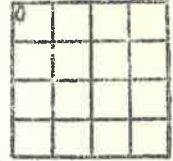
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- ALPINE OIL & ROYALTY CO.
Farm- Mike Schartz No. 1

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

Total Depth. 3354'
Comm. 12-7-58 Comp. 12-14-58
Shot or Treated.
Contractor. Chief Drlg. Co.
Issued. 2-28-59

County Barton
KANSAS



CASING:

8 5/8" 190' cem w/200 sx.
5 1/2" 3344' cem w/125 sx.

Elevation. 1797' RB

Production. 25 BOPD

Figures Indicate Bottom of Formations.

sand	75
shale	118
sand	120
shale & shells	190
sand & shale	220
sand	230
red bed, shale & sand	572
Anhydrite	580
shale, shells & red bed	1080
shale & shells	1400
shale & lime	1570
lime	1710
lime & shale	2830
lime	3346 RTD
lime	3354
Total Depth	

TOPS: SCOUT

Anhydrite	572
Heebner	2960
Brown Lime	3082
Lansing	3100
Base Kansas City	3333
Arbuckle	3344