

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

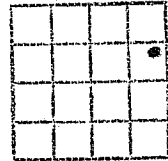
Company- ALPINE OIL & ROYALTY OIL CO., INC.
 Farm- Spacil No. 4

SEC. 28 T. 20 R. 12W
 NE SE NE

Total Depth. 3437'
 Comm. 1-10-56 Comp. 2-15-56
 Shot or Treated.
 Contractor. Quaker Drlg. Co.
 Issued. 4-7-56

County Barton

KANSAS



Elevation. 1837' KB

Production. 202 BOPD

CASING:

8 5/8" 253' cem w/225 sx
 5 1/2" 3424' cem w/150 sx

Figures indicate Bottom of Formations.

sand	215
shale & shells	280
red bed	610
anhydrite	640
lime & shale	1100
shale & shells	1170
shale	1635
lime	1750
sandy lime & shale	1870
lime & shale	2945
lime	3040
lime & shale	3420
cherty lime & shale	3437
Total Depth	RTD

Tops:

Heebner	3024
Brown Lime	3148
Lansing	3166
Conglomerate	3400
Arbuckle	3420