

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

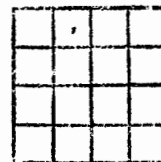
9-31-6W

Company- ALPINE OIL & ROYALTY CO., INC.
Farm- Bauer No. 1

SEC. 9 T. 31 R. 6W
C NE NW

Total Depth. 4747'
Comm. 11-28-65 Comp. 12-14-65
Shot or Treated.
Contractor. Gabbert-Jones, Inc.
Issued. 4-2-66

County Harper KANSAS



CASING:
3 5/8" 225' cem w/215 sx.
5 1/2" 4740' cem w/175 sx.

Elevation. 1531' KB

Production. 480 BOPD, NW

Figures Indicate Bottom of Formations.

sand	35
red bed & shale	225
red bed	400
shale	1190
lime & shale	1385
lime	1840
lime & shale	3170
shale	3265
sandy shale	3750
lime & shale	3815
lime	3986
shale	4011
lime	4200
lime & shale	4335
lime	4360
chert & lime	4500
lime	4660
lime, shale & sand	4715
lime	4736
lime, shale & sand	4740
sand	4747
Total Depth	
TOPS: LOG	
Heebner	3196
Toronto	3212
Douglas	3280
Stalnaker	3495
Lansing	3753
Base Kansas City	3995
Marmaton	4039
Cherokee	4205
Mississippi	4329
Kinderhook	4615
Chatt Sh	4709
Simpson	4736