

KANSAS WELL LOG BUREAU---KANSAS GEOLOGICAL SOCIETY  
508 EAST MURDOCK - WICHITA, KANSAS

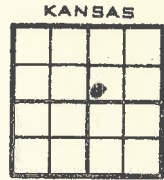
COMPANY ALPINE OIL & ROYALTY CO., INC.

SEC. 20 T. 19 R. 11W  
LOC. SW SW NE

FARM John Schartz "A" No. 1

TOTAL DEPTH 3378  
COMM. 10-2-50 COMP. 10-11-50  
SHOT OR TREATED  
CONTRACTOR Quaker Drlg. Co., Inc.  
ISSUED 12-23-50

COUNTY Barton



CASING

8 5/8" 250' cem. w/150 sx  
5 1/2" 3358'

ELEVATION 1788 R.B.

PRODUCTION State Pot. 480  
bbls. oil

FIGURES INDICATE BOTTOM OF FORMATIONS

surface clay & sand	175
shale	250
shale & redbed	575
Anhydrite	605
shale & shells	950
shale	1365
lime & shale	1765
lime	1885
lime & shale	2165
shale	2275
shale & shells	2480
shale & lime	2790
lime	2940
lime & shale	3357
dolomite	3378
Total depth	

Tops:

Heebner	2933
Brown lime	3051
White lime	3067
Conglomerate	3340
Arbuckle	3357
Rotary TD	3362

Remarks:

Set No. 1 Plug at 3314  
and tested well. Will produce  
from the Lansing-Kansas City.