

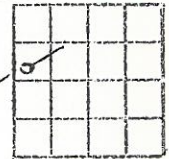
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company - NATIONAL ASSOCIATED PETROLEUM CO.
Farm - D. A. Oeser No. 1

SEC. 21 T. 15 R. 10W
SW SW NW

Total Depth. 3421
Comm. 7-15-50 Comp. 7-30-50
Shot or Treated.
Contractor. Brunson Drlg. Co., Inc.
Issued. 9-2-50

County. Ellsworth
KANSAS



CASING:
8 5/8" 331'

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

rock, surface soil	37
shale, shells	256
sand, pyrite	270
shale, shells	332
shale	350
shale, shells	470
sand, shale	500
red beds	620
gyp	632
anhydrite	657
shale, shells	1110
salt	1260
shale, lime	1275
broken lime	1365
lime, shale	1645
brkn lime	1715
lime	1930
brkn lime	2010
lime, shale	2808
lime	2846
lime, shale	2978
lime	3334
shale, lime, chert	3421
Total Depth	

Tops:	
Topeka	2528
Conglomerate	3296
Arbuckle	3319