

WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
Wichita, Kansas

15-163-00186

Company - THE NATIONAL COOPERATIVE REFINERY ASSN.
Farm - Hilgers No. 1

SEC. 5 T. 10 R. 18W
SE SE NE

Total Depth. 3782

Comm. 11-22-49

Comp. 11-18-49

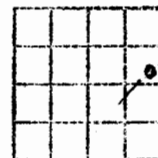
Shot or Treated.

Contractor. L-S-T Drilg. Co.

Issued. 12-17-49

County. Rooks

KANSAS



CASING:
8" set @ 161'

Elevation. 2182 Ind.

Production. Dry

Figures Indicate Bottom of Formations.

Surface clay & soil	70
Sand & shale	125
Shale & shells	160
Shale	575
Shale & shells	1580
Red bed	1590
Anhydrite lime	1640
Shale & shells	1940
Salt	2000
Shale, shells & ls.	2120
Lime	2300
Lime & shale	2430
Lime	2470
Shale & lime shells	2585
Shale & lime	2715
Lime & shale	2765
Shale & ls. shells	2985
Shale & shells	3150
Lime	3370
Lime chert	3405
Lime	3600
Lime & shale	3642
Lime	3682
Lime & chert	3702
Congl. & chert	3719
Arbuckle dol.	3740
Lime	3782

Total Depth

FORMATION TOPS:

Anhydrite	1590
Topeka	3157
Heebner	3362
Lans.-K.C.	3401
Arbuckle	3757