

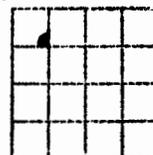
WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

Company - NORTHERN PUMP CO.  
Farm - Peterson No. 4

SEC. 22 T. 8 R. 19W  
SE NW NW

Total Depth. 3428'  
Comm. 11-7-48 Comp. 12-3-48  
Shot or Treated.  
Contractor. H. & H. Drilling Co.  
Issued. 2-5-49

County. Rooks KANSAS



CASING:  
8-5/8" 150' Cem. /100 Sx.

Elevation. 1975 feet.

Production. 25 Bbls.

Figures Indicate Bottom of Formations.

clay	20
lime	80
shale blue	150
shale & shells	395
shale, shells & sand	770
shale & shells	915
sand D. C.	1125
shale	1095
anhydrite	1420
shale & shells	1965
shale & lime	2315
lime	2445
shale	2565
lime & shale	2929
lime	2985
lime & shale	3075
lime	3130
lime & shale	3175
lime	3428
Total Depth	

Tops:	
Topeka	2941
Heenber Shale	3127
Lansing K. C.	3167
Arbuckle	3419