

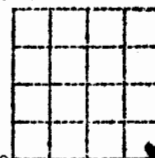
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - *Northern Pumping Co.*
~~W. L. HARTMAN~~
Farm - Veverka No. 1

SEC. 21 T. 8 R. 19W
SE SE SE

15-103-03172

County. Rooks
KANSAS



Total Depth. 3437'
Comm. 7-31-48
Shot or Treated.
Contractor.
Issued. 11-20-48

Comp. 8-19-48

CASING:

8-5/8" 1143' Cem. W/100 Sx.
5-1/2" 3435'

Elevation. 2002 Ind.

Production. Pot. 142 Bbls.

Figures Indicate Bottom of Formations.

clay	20
clay yellow	100
shale	140
shale & sand	790
shale & shell	1175
D. sand	1360
shale & shells	1665
shale	1955
shale & lime	2085
lime brkn	2200
lime	2500
shale	2760
lime brkn hrd	2880
lime brkn	2995
lime	3085
lime hrd	3137
lime	3200
lime K. C.	3233
lime	3437
Total Depth	

Tops:

Topeka	2940
Heebner Shale	3144
Dodge Lime	3160
Lansing K. C.	3178
Base Kansas City	3366
Arbuckle Dolomite	3435½