

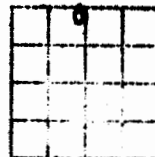
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - NATIONAL COOPERATIVE REFINERY ASSN
Farm - Warner No. 1

SEC. 3 T. 11 R. 18W
NE NE NW
330' SN1 & 330' WEL NE NW

Total Depth. 3684'
Comm. 3-23-48 Comp. 4-14-48
Shot or Treated.
Contractor. Gabbert & Lindas
Issued. 7-24-48

County. Ellis
KANSAS



Elevation. 2047 feet

Production. Pot. 35 B0

CASING:

10-3/4" 214'
5" 3628'

Figures Indicate Bottom of Formations.

lime	0 -75
shale	214
shale & lime strks	520
shale & sand	900
sand	1050
shale & shells	1110
lime	1145
red bed	1265
shale & sand	1381
lime	1436
lime & shale	1555
shale & shells	1755
shale	1920
lime	1990
lime & shale	2165
lime	2465
lime & shale	2605
lime	2690
lime & shale	2910
shale	3015
shale & lime	3237
lime	3285
lime & shale	3385
lime	3441
lime & shale	3482
lime	3606
lime cherty	3613
lime & shale green	3627
lime RTD	3630 1/2
lime	3684
Total Depth	

Tops:
Arbuckle 3024
Lansing K.C. 3269
Simpson Sand 3607