

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

PLOTTED
G. J. Jameson

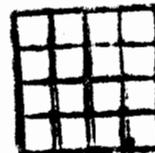
EMPIRE OIL & REFG.
Bemis No. 5

SEC. 21 T. 11 R. 17W.
SW SE SE
330' N 992'W of SE cor.

Total Depth. 3412
Comm. 4-24-37 Comp. 6- 8-37
Shot or Treated.
Contractor. J.E. Mabee.
Issued. 8-28-37

County Ellis.

AUG 28 1937



CASING.

20" 19'6
15 1/2" 110'
10 3/4" 1120'
7" 3390'

Elevation.

Production. Pot. 2021 B.

Figures Indicate Bottom of Formations.

surface clay	20
sand and shale	70
lime and shale	143
shale and shells	415
shale	640
shale and shells	1105
shale and red beds	1120
anhydrite	1135
anhydrite	1150
shale and lime	1415
shale and shells	1560
shale and salt	1670
broken lime	1680
lime and shale	1775
broken lime	1845
lime	2105
lime and shale	2140
lime	2175
lime and shale	2259
shale and shells	2347
lime and shale	2441
lime and shells and shale	2472
shale and shells	2650
broken lime	2702
lime	2775
lime and shale	2888
broken lime	2890
lime and shale	2907
lime	2925
shale	2935
lime	2963
lime and shale	2993
lime	3075
lime and shale	3118
sticky shale	3126
lime and shale	3238
lime	3380
shale green lime and sand	3385
shale sand and lime (corod)	3391
lime	3412

Total Depth.

Top Siliceous 3389
Pon. 23'
Total Depth. 3412'