

WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
508 E. Murdock, Wichita, Kansas

15-163-03129

Company - COOPERATIVE REFG. ASS'N
Farm - McClay No. 4

SEC. 12 T. 9 R. 17W
NW SW SW

Total Depth. 3446

Comm. 5-4-49

Comp. 8-17-49

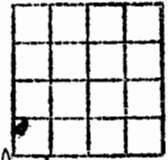
Shot or Treated.

Contractor. C.R.A.

Issued. 9-17-49

County. Rook8

KANSAS



Elevation. 2038 *ft*

Production. 213 BOPD

Figures indicate Bottom of Formations.

soil, shale &	
post rock	206
shale	840
sand	880
red bed & shale	1300
anhyd.	1335
shale & shells	1800
lime & shale	
brks.	1890
lime & shale	2025
lime & shale brks	2135
lime	2375
lime & shale	
brks.	2455
lime & shale	3135
lime	3425
Arbuckle lime	3445
lime	3446

Total Depth

3446 = 3444 DFM

Tops:

Gimarron anhyd. 1293

Heebner shale 3119

Lansing-K.C. lime-

stone 3161

Arbuckle dolo. 3440