

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

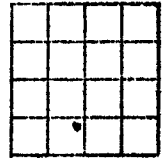
19-21-12W

Company - MID CONTINENT PETROLEUM CORP.
Farm - Karl Fischer No. 4

SEC. 19 T. 21 R. 12W
NE SE SW

Total Depth. 3610
Comm. 12-9-48 Comp. 12-24-48
Shot or Treated.
Contractor. Barnett Drlg.
Issued. 1-29-49

County. Stafford
KANSAS



CASING:
8 5/8" 306'
5 1/2" 3609'

Elevation. 1872 Ind.

Production. 111 bbls. I.P.

Figures Indicate Bottom of Formations.

surface sand, shells 75
shale, shells 105
sand 140
shale, redbed 280
shale, shells 306
redbed, shells 615
redbed, shale 885
red bed 960
shale, shells 1200
shale, lime 1310
shale, shells 1460
salt, shale 1520
lime, shale 1665
lime 1750
lime brkn, shale 1860
lime, shale 1995
lime 2120
lime, shale 2870
lime brkn 2910
lime, shale 2965
lime 3030
lime, shale 3090
lime 3132
shale 3138
lime 3144
shale 3152
lime 3166
shale 3265
lime 3272
lime, shale 3282
lime 3296
shale 3299
lime 3311
shale, lime 3320
lime 3334
lime, shale 3346
lime 3396
lime sdy 3422
lime 3431

lime 3437
lime 3455
shale 3460
lime 3480
lime 3494
shale 3500
lime 3511
lime, shale 3541
shale, 3585
dolo. Arbuckle 3610
total depth

Tops, Schlumbegen:
Brown lime 3265
Lansing lime 3282
Viola lime 3511
Arbuckle 3585

lime sdy
lime
shale
lime sdy
lime
shale
lime, cherty
shale, dolo, sdy
dolo. Arbuckle
total depth

tops, Schlumbegen
Brown lime 3265
Lansing lime 3282
Viola lime 3511
Arbuckle lime 3585