

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

Company - SHELL OIL COMPANY
 Farm - E. J. Herthel No. 4

SEC. 15 T. 17 R. 11W
 SE SE NW
 330' fr SL, 330' fr EL of NW/4

Total Depth. 3283
 Comm. 11-21-48 Comp. 12-8-48
 Shot or Treated.
 Contractor.
 Issued. 1-22-49

County. Barton
 KANSAS



Elevation. _____

Production. D.D. Pot. 1082, nowtr.

Figures Indicate Bottom of Formations.

surface, shale, sand
 40
 shale, sand 365
 shale 400
 shale, redbed 520
 shale, shells 1065
 shale, salt 1250
 shale, shells 1615
 shale, lime 1700
 lime 1840
 lime, shale 1875
 shale 2300
 shale, lime 2650
 lime 2870
 lime, shale 2905
 lime 3235
 lime, dolomite 3276
 3276 = 3273 S.L.C.
 3273 = 3270 R.B. Rotary D.F.
 lime, dolomite 3283
 total depth

Tops:

Topeka 2640
 Lansing/K.C. 3012
 Arbuckle 3268