

ADAIR OIL COMPANY  
P. O. Box 7011  
Wichita, Kansas

Eureka Drilling Company &  
Adair Oil Company  
Babson #3  
Approx. SE-NW-SE  
Section 9-25-11E  
Greenwood County, Kansas  
E1. 1137 K.B.

Comm: 2-26-70  
Comp: 3-2-70  
Contractor: Eureka Drilling Company  
8 5/8 @ 40  
5 1/2 @ 1707 W/50 SX

Geological Report

KANSAS CITY                      1100                      (+37)

There were no well developed zones of porosity or shows of oil in the Kansas City section.

BASE KANSAS CITY	1296	(-159)
LENAPAH LIMESTONE	1418	(-281)
ALTAMONT LIMESTONE	1442	(-305)
PAWNEE LIMESTONE	1515	(-378)
FORT SCOTT LIMESTONE	1555	(-418)
CHEROKEE SHALE	1590	(-453)
CHEROKEE SAND	1699	(-562)

1699-1700: Sand, white, fine grained, soft and porous. Faint odor, some good fluorescence and good show of free oil. Shaley.

Core #1: 1700-1711:

1700-06: Shale, gray.

1706-08: Sand, fine grained, good odor and saturation. See core analysis.

1708-11: Sand, fine grained, porous, to quartzitic and tight. Good odor and saturation. See core analysis.

  
Sherrill Compton  
Geologist

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Figures indicate bottom of formations:

shale & lime	540
sand	820
lime	970
shale	1100
lime	1110
shale	1154
shale & lime	1199
lime	1283
sand	1296
shale	1418
lime	1426
shale	1442
lime	1462
sand	1476
shale	1515
lime	1526
shale	1555
lime & shale	1590
shale	1614
sand	1634
shale	1693
sand & shale	1700
shale	1706
sand	1711
RT0	1711

Sample Tops:

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