

3-1-15E

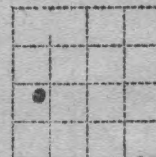
Company - CLIFTON GALL
 Farm - Livengood No. 1

SEC. 3 T. 1 R. 15 E
 NE NW SW

DISCOVERY WELL

Total Depth. 2590'
 Comm. 7-21-44 Comp. 10-16-44
 Shot or Treated.
 Contractor. B. & T. Drlg. Co.
 Issued. 8-18-45

County. Brown
 KANSAS



CASING:

5" 2578'
 Surface 78' 2"

Elevation. 1075_{act}

1071
 Production. 85 B.

Figures indicate Bottom of Formations.

85B0 + 25BW

clay & gravel	30
lime	32
gravel, shells & shale	64
shale & shells	200
shale	276
shale & shells	630
lime & shale	795
lime	805
lime & shale	880
lime	910
lime & shale	970
shale	1016
lime	1165
lime & shale	1220
lime	1310
lime & shale	1370
lime	1389
lime & shale	1565
lime	1578
lime & shale & sand	1625
lime	1635
lime & shale	1725
lime	1729
sand	1762
shale & sand	1829
shale	1865
shale & lime	1900
lime	1914
shale & sand	1920
lime	1922
shale (very little sand)	1970
shale (w/lime strks)	2040
shale, lime & pyrite	2115
shale & lime	2165
shale & shells	2215
lime & chert	2258
lime	2285
lime & chert	2300
lime	2320
lime & shale	2347
shale	2360
red hematite	2371

Sample tops from Bill Earl
 Ohio Oil Company
 Tarkio 311
 Howard 590
 Base Oread 919
 Lansing 1018
 T Base K.C. 1335
 T Miss 2215
 T B. Miss ? 2314
 1st Red Hematite 2349
 2nd Red Hematite 2368
 Hunton 2579

1075
 1504

shale 2578
 Hunton lime 2590
 Total Depth.

Tops:
 Lansing 1018
 Base K.C. 1335
 Top Miss. 2215