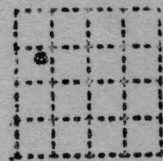


B. B. BLAIR  
 R.H. Miller No. 4.

SEC. 14 T. 32 R. 5 E  
 NE SW NW

Total Depth. 3090'  
 Comm. 7-5-43 Comp. 7-28-43  
 Shot or Treated.  
 Contractor.  
 Issued. 10-23-43

County. Cowley



CASING:  
 8 5/8" 93'6" Cem.  
 5 1/2" 3014' Cem.

Elevation.

Production. Pot. 147 B.

Figures Indicate Bottom of Formations.

surface clay & lime	
shells	0-45
lime & shale strks	95
lime	130
lime & shale	635
sand & shale	1100
shale	1315
shale & shells	1400
lime	1725
lime & shale	1835
lime	1905
shale & lime	1985
sdv shale & shells	2066
shale	2415 -
sand	2485
shale & lime	2590
shale	2610
lime	2650
lime & shale	2695
shale	2775
shale & lime	2915
shale	2995
coring-Core #1	2995-2998
coring	3009
coring-Core #2	3009-3014
shale	3020
sdv shale	3024
sand bkn	3030
sand gy	3037
sand brkn	3066
sand & shale dk	3071
sand brkn, sm sh oil	3083
sand oil	3090
Total Depth.	

6  
29  
12  
7