





Core Plug 37 (2906.82 m)

This field shows an area of the rock in which brown matrix material is particularly abundant (especially on the right-hand side of the field). The brown material is thought to consist of probably semi-amorphous limonitic material which may be staining an original clay matrix (probably kaolinite). On the left-hand side of the field of view, green glauconite (G) is more abundant and the rock has a "cleaner" aspect.

Figure 10	Blackback 1 (Original Hole)	
Quartz	28%	
Feldspar	2%	
Glauconite	14%	
Matrix Clay	16%	
Siderite	38%	