

Sample No.	Borehole	Top depth (m d.d.)	Bottom depth (m d.d.)	Sample type	Thin-section cut	Grain mount	TS review	Thin-section description	Modal analysis	SEM	XRD
13437	83/24-sb02	68.70	68.72	Broken rock							✓
13438	83/24-sb02	70.89	70.93	Cemented rock	✓		✓	✓		✓	
13439	83/24-sb02	71.47	71.49	Shale							✓
13440	16/28-sb01	12.90	12.93	Sediment		✓	✓	✓			
13441	16/28-sb01	13.82	13.85	Sediment		✓	✓	✓			
13442	16/28-sb01	40.83	40.86	Cemented sand	✓		✓	✓			
13443	16/28-sb01	52.77	52.81	Stiff sand	✓		✓	✓			
13444	16/28-sb01	67.58	67.62	Stiff sand	✓		✓	✓			
13445	16/28-sb01	81.90	81.93	Stiff sand	✓		✓	✓			
13446	16/28-sb01	83.66	83.70	Stiff sand	✓		✓	✓			
13447	16/28-sb01	87.80	87.83	Mud							✓
13448	16/28-sb01	88.34	88.38	Stiff sand	✓		✓	✓			
13449	16/28-sb01	91.17	91.20	Stiff mud							✓
13450	16/28-sb01	96.85	96.88	Stiff mud							✓
13451	16/28-sb01	105.78	105.82	Stiff mud							✓
13452	16/28-sb01	108.30	108.33	Stiff mud							✓
13453	16/28-sb01	113.17	113.21	Stiff mud							✓
13454	16/28-sb01	120.53	120.56	Stiff mud							✓
13455	16/28-sb01	126.50	126.53	Stiff mud							✓
13456	16/28-sb01	135.56	135.59	Stiff mud							✓
13457	16/28-sb01	143.89	143.93	Limestone	✓		✓	✓			
13458	16/28-sb01	144.58	144.62	Stiff mud							✓
13459	16/28-sb01	145.20	145.23	Limestone	✓		✓	✓			
13460	16/28-sb01	145.86	145.89	Limestone	✓		✓	✓			
13461	16/28-sb01	145.60	145.63	Stiff clay							✓
13462	16/28-sb01	147.06	147.10	Cemented sand	✓		✓	✓	✓	✓	
13463	16/28-sb01	147.20	147.22	Cemented sand	✓		✓	✓	✓	✓	
13464	16/28-sb01	147.32	147.35	Igneous	✓		✓	✓			
13465	16/28-sb01	148.22	148.25	Igneous	✓		✓	✓			
13466	16/28-sb01	147.76	147.80	Igneous	✓		✓	✓			
13467	16/28-sb01	145.93	145.97	Unconformity	✓		✓	✓			
13468	16/28-sb01	34.50	35.00	Pebble	✓		✓	✓			
13468	16/28-sb01	34.50	35.00	Pebble	✓		✓	✓			
13470	16/28-sb01	34.50	35.00	Pebble	✓		✓	✓			
13471	16/28-sb01	34.50	35.00	Pebble	✓		✓	✓			
13472	83/20-sb01	141.92	141.95	Limestone	✓		✓	✓			

Table 2: Listing of samples taken for petrographical analysis as part of Project 97/28 (page 2 of 3).