



Job No: 14-02091
Client: Mount Polley Mining Corporation
Project: Mount Polley Mine, Likely, BC
Sounding ID: RSCPT14-08
Date: 28-Oct-2014

Seismic Source: Beam
Source Offset (m): 0.65
Source Depth (m): 0.00
Geophone Offset (m): 0.20

SCPT_u SHEAR WAVE VELOCITY TEST RESULTS - V_s

Tip Depth (m)	Geophone Depth (m)	Ray Path (m)	Ray Path Difference (m)	Travel Time Interval (ms)	Interval Velocity (m/s)
21.98	21.78	21.79			
23.00	22.80	22.81	1.02	2.12	481
24.00	23.80	23.81	1.00	2.59	386
25.03	24.83	24.84	1.03	2.88	357
26.03	25.83	25.84	1.00	2.58	387
27.03	26.83	26.84	1.00	2.68	373
27.98	27.78	27.79	0.95	2.37	400
28.90	28.70	28.71	0.92	1.69	543