



Job No: 14-02091
Client: Mount Polley Mining Corporation
Project: Mount Polley Mine, Likely, BC
Sounding ID: RSCPT14-16
Date: 22-Oct-2014

Seismic Source: Beam
Source Offset (m): 0.55
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)
8.97	8.77	8.79			
9.98	9.78	9.80	1.01	2.66	378
10.90	10.70	10.71	0.92	2.76	332
11.98	11.78	11.79	1.08	3.22	335
12.48	12.28	12.29	0.50	1.21	414