



Job No: 14-02091
Client: Mount Polley Mining Corporation
Project: Mount Polley Mine, Likely, BC
Sounding ID: RSCPT14-10
Date: 16-Oct-2014

Seismic Source: Beam
Source Offset (m): 0.63
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			
10.00	9.80	9.82	1.03	2.64	390
10.97	10.77	10.79	0.97	3.16	307
11.38	11.18	11.20	0.41	1.23	334
11.80	11.60	11.62	0.42	0.95	439
12.20	12.00	12.02	0.40	1.89	211
12.50	12.30	12.32	0.30	1.89	158