

# Mount Polley Drilling

## Springer Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t
				from	to			
SD12-111	0	-90	453.2	4.2	30.0	25.8	0.55	0.20
and				45.0	80.0	35.0	0.18	0.13
and				140.0	417.5	277.5	0.20	0.26
including				292.4	370.0	77.6	0.34	0.51
SD12-112	0	-90	383.1	12.5	345.0	332.5	0.22	0.27
SD12-113	0	-90	395.3	35.0	57.0	22.0	0.44	0.29
and				288.6	389.7	101.1	0.32	0.30
SD12-114	0	-90	422.8	5.0	422.8	417.8	0.33	0.36
including				45.0	72.5	27.5	1.13	1.04
SD12-115	0	-90	357.3	12.5	357.3	344.8	0.27	0.22
SD12-116	0	-90	389.2	37.5	50.0	12.5	0.24	0.14
and				107.5	117.5	10.0	0.20	0.32
and				137.5	222.5	85.0	0.40	0.32
and				295.0	370.0	75.0	0.23	0.19
SD12-117	90	-50	791.6	432.5	744.7	312.2	0.30	0.31
including				607.5	677.5	70.0	0.78	0.81
SD12-118	0	-90	322.2	60.0	210.0	150.0	0.37	0.24
and				237.5	252.4	14.9	0.29	0.21
and				285.0	310.0	25.0	0.24	0.16
SD12-119	0	-90	410.6	3.7	15.0	11.3	0.47	0.13
and				160.0	410.6	250.6	0.23	0.22
SD12-120	0	-90	355.7	155.0	355.7	200.7	0.28	0.44
SD12-121	0	-90	480.7	122.5	145.0	22.5	0.25	0.43
and				245.8	272.5	26.7	0.18	0.33
and				245.8	480.7	234.8	0.23	0.37
SD12-122	0	-90	325.2	3.7	305.0	301.3	0.32	0.26
SD12-123	0	-90	268.5	3.7	47.5	43.8	0.57	0.44
SD12-124	0	-90	456.3	212.5	432.5	220.0	0.36	0.43
SD12-125	0	-90	651.4	3.7	197.5	193.8	0.31	0.23
including				3.7	20.0	16.3	0.69	0.50
and				245.0	500.0	255.0	0.28	0.31
and				553.8	587.5	33.7	0.32	0.37
SD12-126	0	-90	685.2	6.7	685.2	678.5	0.25	0.21
SD12-127	90	-45	88.4	drillhole lost in overburden				
SD12-128	0	-90	739.8	80.0	150.0	70.0	0.21	0.36
and				507.5	637.5	130.0	0.19	0.24
and				672.5	685.0	12.5	0.21	0.73

| May 2012 |

# Mount Polley Drilling

## Springer Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t
				from	to			
SD12-129	90	-50	831.2	302.5	702.5	400.0	0.29	0.27
including				420.0	507.5	87.5	0.40	0.45
SD12-130	0	-90	762.6	137.8	215.0	77.2	0.22	0.34
SD12-131	0	-90	741.3	35.0	217.5	182.5	0.39	0.40
and				387.9	635.0	247.1	0.29	0.31
SD12-132	0	-90	587.4	22.5	455.0	432.5	0.29	0.25
SD12-133	0	-90	599.2	6.1	57.5	51.4	0.42	0.60
and				95.0	129.9	34.9	0.40	0.56
SD12-134	0	-90	372.5	100.0	110.0	10.0	0.38	0.32
SD12-135	90	-45	544.4	85.0	175.0	90.0	0.26	0.19
and				290.0	535.0	245.0	0.21	0.17
SD12-136	0	-90	406.0	15.0	97.5	82.5	0.33	0.28
and				262.3	302.5	40.2	0.26	0.43
SD12-137	0	-90	500.5	42.5	292.5	250.0	0.23	0.22
including				42.5	190.0	147.5	0.26	0.28
SD12-138	90	-50	655.9	335.0	510.0	175.0	0.26	0.25
SD12-139	0	-90	592.8	6.1	312.5	306.4	0.25	0.27
and				367.5	460.0	92.5	0.21	0.29
SD12-140	90	-45	592.8	422.5	445.0	22.5	0.27	0.26
and				522.5	540.0	17.5	0.27	0.24
and				572.5	592.8	20.3	0.32	0.23
SD12-141	0	-90	783.9	6.1	87.5	81.4	0.23	0.23
and				105.0	322.5	217.5	0.28	0.34
and				437.5	705.0	267.5	0.27	0.27
SD12-142	90	-50	492.3	355.0	492.3	137.3	0.25	0.24

| Aug 2012 |

SD12-143	0	-90	694.9	6.1	167.4	161.3	0.30	0.23
and				182.2	520.0	337.8	0.25	0.37
including				310.0	328.5	18.5	0.50	0.97
including				336.2	350.0	13.8	0.65	1.00
and				540.0	595.0	55.0	0.13	0.23
and				672.5	687.5	15.0	0.10	0.31
SD12-144	0	-90	605.0	6.1	97.5	91.4	0.40	0.33
and				117.4	380.0	262.6	0.22	0.55
including				302.5	375.0	72.5	0.41	1.09
and				397.5	412.5	15.0	0.13	0.31
and				552.5	590.0	37.5	0.36	0.52
SD12-145	0	-90	851.1	25.0	82.5	57.5	0.48	0.32
and				170.0	685.0	515.0	0.19	0.20
and				815.0	847.5	32.5	0.21	0.13
SD12-146	0	-90	791.0	6.1	87.5	81.4	0.25	0.19
and				105.0	500.0	395.0	0.23	0.22
including				262.5	287.5	25.0	0.56	0.68
and				602.5	692.5	90.0	0.18	0.15
and				713.1	747.5	34.4	0.20	0.14
and				780.0	791.0	11.0	0.12	0.22

| Nov 2012 |

# Mount Polley Drilling

## Springer Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t	CuEq
				from	to				
SD12-147	0	-90	523.3	3.7	450.0	446.3	0.34	0.31	0.54
including				3.7	92.1	88.4	0.56	0.29	0.76
including				186.8	257.5	70.7	0.54	0.73	1.02
SD12-148	0	-90	587.7	7.0	587.7	580.7	0.28	0.30	0.48
including				100.0	242.6	142.6	0.45	0.31	0.65
including				347.5	402.5	55.0	0.40	0.72	0.88
SD12-149	0	-90	469.4	6.7	242.5	235.8	0.23	0.32	0.44
and				255.0	265.0	10.0	0.19	0.32	0.40
and				332.5	352.5	20.0	0.26	0.51	0.59
and				430.0	445.0	15.0	0.16	0.28	0.34
and				457.5	469.4	11.9	0.26	0.58	0.65
SD12-150	0	-90	678.2	57.5	547.2	489.7	0.41	0.36	0.65
including				180.0	211.9	31.9	1.20	0.84	1.76
including				312.5	367.5	55.0	0.58	0.41	0.85
including				427.5	492.5	65.0	0.54	0.69	1.00
and				583.4	602.5	19.1	0.24	0.42	0.52
SD12-151	0	-90	720.9	150.0	720.9	570.9	0.29	0.30	0.49
including				252.5	290.0	37.5	0.73	0.47	1.04
including				302.5	345.0	42.5	0.62	0.48	1.00
including				360.0	385.0	25.0	0.50	0.69	0.95
including				702.5	720.9	18.4	0.32	0.38	0.58
SD12-152	0	-90	471.5	230.1	471.5	241.4	0.60	0.54	0.95
including				280.0	347.5	67.5	1.27	0.90	1.86
including				335.0	345.0	10.0	4.23	2.07	5.60
including				387.5	395.0	7.5	1.69	2.49	3.34
including				435.0	471.5	36.5	0.26	0.25	0.43
SD12-153	90	-60	670.6	147.5	670.6	523.1	0.29	0.39	0.54
including				237.5	255.0	17.5	0.54	0.78	1.05
including				427.5	480.0	52.5	0.36	0.52	0.71
including				502.5	567.5	65.0	0.52	0.86	1.09
including				577.5	610.0	32.5	0.42	0.65	0.85
including				667.5	670.6	3.1	0.41	0.58	0.79
SD12-154	90	-60	701.3	55.0	65.0	10.0	0.18	0.31	0.39
and				257.5	445.0	187.5	0.22	0.24	0.38
including				337.5	362.5	25.0	0.45	0.45	0.75
including				427.5	445.0	17.5	0.35	0.33	0.57
and				542.5	552.5	10.0	0.28	0.59	0.67
and				570.0	595.0	25.0	0.17	0.26	0.34
and				607.5	645.0	37.5	0.19	0.37	0.44
and				655.0	667.5	12.5	0.16	0.41	0.43
SD12-155	90	-60	568.5	157.5	175.0	17.5	0.17	0.23	0.32
and				192.5	212.5	20.0	0.18	0.15	0.28
and				241.9	260.0	18.1	0.36	0.15	0.45
and				280.0	568.5	288.5	0.26	0.33	0.48
including				307.5	332.5	25.0	0.78	0.64	1.20
including				360.0	372.5	12.5	0.35	0.65	0.79
including				405.5	426.0	20.5	0.42	0.51	0.76
including				495.0	568.5	73.5	0.33	0.48	0.63
SD13-156	0	-90	612.7	6.1	607.5	601.4	0.30	0.34	0.53
including				157.3	435.0	277.7	0.46	0.48	0.77
SD13-157	0	-90	483.1	7.5	348.1	340.6	0.30	0.37	0.55
including				41.0	64.5	23.5	1.20	1.16	1.97
and				412.5	462.5	50.0	0.17	0.39	0.43

# Mount Polley Drilling

## Cariboo Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t
				from	to			
CB12-07	340	-45	512.7	65.0	77.5	12.5	0.15	0.19
and				132.5	207.5	75.0	0.21	0.29
and				237.2	275.0	37.8	0.28	0.46
CB12-08	112	-15	411.5	293.1	380.0	86.9	0.20	0.20
CB12-09	325	-45	386.8	47.5	57.5	10.0	0.21	0.30
and				167.5	204.8	37.3	0.23	0.37
and				241.5	304.1	62.6	0.21	0.33
CB12-10	310	-45	329.8	162.5	182.5	20.0	0.19	0.34
and				206.2	290.0	83.8	0.25	0.37
CB12-11	330	-45	364.9	162.5	356.1	193.6	0.21	0.23
CB12-12	295	-45	418.2	195.7	280.0	84.3	0.29	0.36
and				382.8	395.9	13.1	0.21	0.19
CB12-13	340	-45	459.3	172.5	252.2	79.7	0.18	0.20
and				270.0	288.7	18.7	0.21	0.29
and				298.5	320.0	21.5	0.24	0.21
CB12-14	126	-15	508.4	35.0	60.0	25.0	0.23	0.23
and				257.5	370.9	113.4	0.20	0.31
CB12-15	355	-50	527.9	185.0	217.5	32.5	0.20	0.29
and				227.5	357.5	130.0	0.19	0.21
CB12-16	10	-45	578.2	157.5	288.0	130.5	0.22	0.22
and				487.5	525.0	37.5	0.24	0.29
CB12-17	145	-15	202.7	40.2	75.2	35.0	0.51	1.12
CB12-18	320	-45	446.5	70.0	87.5	17.5	0.17	0.23
and				127.5	180.0	52.5	0.24	0.42
and				217.5	227.5	10.0	0.17	0.16
and				292.5	305.0	12.5	0.19	0.37
and				335.0	345.0	10.0	0.15	0.17
CB12-19	135	-25	459.3	40.0	56.9	16.9	0.52	0.36
and				87.5	137.5	50.0	0.30	0.40
and				210.0	232.5	22.5	0.17	0.21
and				320.0	459.3	139.3	0.19	0.30
including				335.0	345.0	10.0	0.42	0.92
CB12-20	113	-30	410.6	110.0	125.0	15.0	0.27	0.27
and				382.5	407.5	25.0	0.17	0.20

| Nov 2012 |

## Mount Polley Drilling

### Quarry Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t	Silver g/t
				from	to				
WB12-258	240	-60	416.7	412.5	416.7	4.2	0.32	0.19	
WB12-259	240	-60	855.6	227.7	244.5	16.8	0.80	0.04	6.70
and				274.2	287.5	13.3	1.15	0.04	9.07
and				307.5	315.0	7.5	1.05	0.11	9.00
and				331.9	338.0	6.1	0.63	0.07	4.98
and				360.4	490.0	129.6	0.36	0.17	3.55
and				645.0	685.0	40.0	0.23	0.13	2.74
and				702.5	725.0	22.5	0.19	0.48	1.79
and				740.0	750.0	10.0	0.10	0.38	0.93
WB12-260	240	-60	857.1	390.0	491.1	101.1	0.69	0.12	not assayed
including				391.1	397.5	6.4	1.05	0.09	not assayed
including				415.0	452.5	37.5	1.05	0.18	not assayed
and				508.9	516.0	7.1	0.48	0.11	not assayed
and				727.5	735.0	7.5	0.31	0.20	not assayed
and				832.5	850.0	17.5	0.17	0.18	not assayed
WB12-261	60	-60	892.2	306.2	325.0	18.8	0.15	0.11	not assayed
and				427.5	445.0	17.5	0.21	0.12	not assayed
and				523.6	592.5	68.9	0.35	0.14	not assayed
and				785.0	797.5	12.5	0.27	0.11	not assayed
WB12-262	60	-60	923.5	262.5	312.5	50.0	0.25	0.06	not assayed
and				352.5	370.0	17.5	0.42	0.10	not assayed
and				438.0	552.5	114.5	0.33	0.04	not assayed
and				606.4	656.3	49.9	0.43	0.16	not assayed
WB12-263	240	-60	730.6	337.5	390.1	52.6	0.24	0.28	not assayed

No assays beyond 480

| Nov 2012 |

# Mount Polley Drilling

## Boundary Zone Underground

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	True Width (m)*	Copper %	Gold g/t	Silver ppm
				from	to					
NDU12-194	185	-70.0	157.6	5.3	23.5	18.2	8.0	0.82	0.59	5.14
and				42.5	46.2	3.7	*	2.67	3.17	41.29
NDU12-195	185	-60.0	84.4	2.7	21.6	18.9	8.0	0.90	0.55	4.41
and				35.0	44.6	9.6	4.5	2.36	1.69	18.18
NDU12-196	185	-45.0	87.5	2.5	75.0	72.5	*	1.18	0.68	9.44
including				10.0	14.3	4.3	4.0	2.46	1.54	11.20
including				22.1	34.9	12.8	8.0	4.73	2.61	30.05
NDU12-197	185	-25.0	84.4	23.7	26.5	2.8	1.8	9.66	6.42	52.81
NDU12-198	115	-60.0	79.9	38.7	48.7	10.0	6.0	3.18	2.92	28.29
NDU12-199	115	-45.0	99.7	29.4	36.7	7.3	6.0	2.47	1.45	17.34
and				54.4	61.6	7.2	5.8	3.10	0.68	17.04
NDU12-200	115	-35.0	93.6	22.3	30.5	8.2	6.1	1.71	0.79	12.93
NDU12-201	104	-22.0	86.9	24.2	33.5	9.3	6.1	1.27	0.80	12.23
including				24.2	30.0	5.8	4.5	1.69	1.03	16.16
NDU12-202	45	-20.0	99.7	2.0	10.2	8.2	*	2.63	1.23	22.24
and				27.7	57.5	29.8	*	0.96	0.60	7.97
including				27.7	37.5	9.8	*	1.90	1.09	15.24
NDU12-203	65	-25.0	74.7	0.0	19.5	19.5	10.5	2.12	1.20	19.79
including				0.0	10.0	10.0	*	3.31	1.77	29.62
NDU12-204	95	-40.0	84.4	2.1	13.8	11.7	10.5	3.37	1.23	23.12
and				59.4	67.5	8.1	*	2.31	1.17	21.74
NDU12-205	65	-10.0	76.2	0.0	19.8	19.8	*	1.84	0.71	14.08
including				0.0	11.8	11.8	*	2.63	0.96	19.48
and				39.6	43.3	3.7	*	3.13	1.56	25.69
NDU12-206	45	-6.0	79.3	0.0	9.0	9.0	*	2.89	1.14	25.79
and				27.4	32.5	5.1	*	1.04	0.64	7.17
and				42.7	65.0	22.3	*	0.87	0.52	6.70
including				42.7	51.3	8.6	*	1.80	1.01	13.67
NDU12-207	55	-8.0	61.6	0.0	15.1	15.1	8.0	2.92	0.79	15.44
including				0.0	7.5	7.5	*	4.45	0.84	20.40
and				27.5	41.2	13.7	*	0.32	0.37	2.51
NDU12-208	60	1.0	78.3	0.0	35.0	35.0	8.0	1.72	2.22	21.08
including				0.0	10.0	10.0	*	3.95	6.53	39.55
including				28.4	33.5	5.1	*	2.77	1.60	22.13
NDU12-209	75	-35.0	115.8	6.7	30.3	23.6	*	1.57	0.75	11.84
including				17.6	30.3	12.7	*	2.42	1.16	18.97
and				65.0	72.3	7.3	*	2.73	0.91	20.86
NDU12-210	65	-25.0	131.7	61.2	99.9	38.7	10.5	1.59	0.98	14.48
including				82.5	99.9	17.4	*	2.64	1.66	24.05
NDU12-211	50	-55.0	77.7	4.8	53.2	48.4	*	1.24	0.97	8.16
including				4.8	22.8	18.0	*	1.99	1.29	12.72
including				28.8	32.5	3.7	*	2.86	2.03	16.01
NDU12-212	270	0.0	50.6	0.0	4.3	4.3	*	0.69	0.50	4.22
and				13.5	32.5	19.0	*	0.28	0.20	1.57
NDU12-213	270	45.0	95.1	0.0	17.1	17.1	*	0.44	0.43	1.84
and				65.7	91.2	25.5	*	0.97	0.73	4.71
including				75.0	91.2	16.2	*	1.21	0.92	5.38
NDU12-214	270	-45.0	65.8	0.0	3.4	3.4	*	0.32	0.25	2.35
and				17.5	25.0	7.5	*	0.37	0.28	3.42
and				40.0	55.0	15.0	*	0.30	0.15	1.64

\*true width not calculated for those holes drilled "along strike"

# Mount Polley Drilling

## Boundary Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t
				from	to			
ND12-192	0	-90	300.5	not assayed				
ND12-193	0	-80	224.6	not assayed				

| Nov 2012 |

## Mount Polley Drilling

### T Zone

Drill Hole #	Az°	Dip°	Total Length (m)	Metre Interval		Interval Length (m)	Copper %	Gold g/t
				from	to			
TZ12-01	200	-60	786.1	220.0	235.0	15.0	0.25	0.05
and				260.0	280.0	20.0	0.25	0.09
and				587.5	605.0	17.5	0.16	0.19
and				677.5	747.5	70.0	0.23	0.29
TZ12-02	200	-60	483.7	157.5	180.0	22.5	0.17	0.23
TZ12-03	200	-60	555.4	362.5	380.0	17.5	0.14	0.15
and				470.0	555.4	85.4	0.16	0.18
including				510.0	520.0	10.0	0.33	0.34

| Aug 2012 |