

Drill Hole Summary Report

Project: Selina

Date From:

Date To:

Date Produced: 15-Jul-2009

Hole(s): DPD001

Collars Project Selina HoleID DPD001

LoggedBy	TM	Total Depth	314.50	Start Date	20 Apr 2007
AMG Easting	386501.00	MGA Easting		End Date	22 May 2007
AMG Northing	5357495.000	MGA Northing		Hole Size	
RL	710.00			Drill Type	DD
Local Easting				Drill Rig	
Local Northing				Drill Contractor	
Local RL					
Comments					

CoreSize		Project Selina		HoleID DPD001			
Depth From	Depth To	Drill Type	Hole Size	Drill Rig	Drill Contractor	Date Started	Date Completed
0.0	314.5	DD				20 Apr 2007	22 May 2007

DHSurvey		Project Selina		HoleID DPD001		
Depth	Dip	Azim Mag	Azim UTM	Azim Local	Surveyed By	Instrument
30	-45	227.5		239.50		Single-shot
60	-44.5	227		239.00		Single-shot
90	-43	227		239.00		Single-shot
120	-42	227		239.00		Single-shot
150	-39.5	226		238.00		Single-shot
180	-37	225		237.00		Single-shot
200	-35	226		238.00		Single-shot
230	-33.5	226		238.00		Single-shot
260	-31	226		238.00		Single-shot
290	-29	227		239.00		Single-shot
314	-29	230		242.00		Single-shot

Alteration		Project Selina			HoleID DPD001						
Depth From	Depth To	Texture1	Intensity1	Min1	Texture2	Intensity2	Min2	Texture3	Intensity3	Min3	Comments
0.90	90.05	per	4	hm	per	4	si				
90.05	92.40	per	4	cl	per	2	cy				
92.40	98.00	per	4	cl	spt	3	si	per	2	co	
98.00	99.80	per	3	cl	per	4	si	per	3	co	
99.80	139.00	per	4	cl	per	2	si	per	2	co	
139.00	150.60	per	4	cl	per	3	si	per	3	co	
150.60	152.70	per	4	cl	per	2	si	per	2	co	
152.70	218.30	per	4	cl	per	2	si	per	2	co	
218.30	223.30	per	4	cl	per	2	si	per	2	co	
223.30	229.80	per	4	cl	per	3	si	per	3	co	
229.80	247.00	per	4	cl	per	3	si	per	3	co	
247.00	252.00	per	4	cl	per	3	si	per	3	co	
252.00	258.60	per	4	cl	per	3	si	per	3	co	
258.60	268.30	per	4	cl	per	3	si	per	3	co	
268.30	276.90	per	4	cl	per	2	si	per	2	co	
276.90	285.25	per	4	cl	spt	3	si	per	3	co	
285.25	293.30	per	4	cl	per	3	si	per	3	co	
293.30	302.00	per	4	cl	spt	3	si	per	3	co	
302.00	314.50	per	4	cl	spt	3	si	per	3	co	

Fabric							
Project		Selina		HoleID			DPD001
Depth From	Depth To	Type	Intensity	Alpha	Beta	Comments	

Fault		Project	Selina	HoleID	DPD001
Depth From	Depth To	Width mm	Alpha	Style	Comments
59.10	59.10	10	40		
91.00	91.00		60		
92.40	92.40	235	80		
93.00	93.00		55		
99.00	99.00		50		
100.00	100.00		50		
140.00	140.00		50		
153.00	153.00		50		
219.00	219.00		50		
224.00	224.00		50		
230.00	230.00		50		
248.00	248.00		50		
253.00	253.00		50		
259.00	259.00		50		
277.00	277.00		50		
286.00	286.00		50		
294.00	294.00		50		

Lithology		Project	Selina HoleID DPD001									
Depth From	Depth To	Strat	Rock Type	Colour	Frag Comp	Frag Size	Frag Shape	Matrix Comp	Matrix Volume	Lower Contact Gradation	Lower Contact Style	Comments
0.00	0.90		NC									
0.90	90.05		Ss/Cg	pk						F	C	
90.05	92.40		FZ	gn						G1		
92.40	98.00		Sch	gn						G1		
98.00	99.80		Sch	gy						G1		
99.80	139.00		Sch	gn						G1		
139.00	150.60		Sch	gngy						G1		
150.60	152.70		Sch/Vn	gngy						G1		
152.70	218.30		Sch	gngy						G1		
218.30	223.30		Sch	gn						G1		
223.30	229.80		Sch	gn						G1		
229.80	247.00		Sch	gn						G1		
247.00	252.00		Sch	gnpk						G1		
252.00	258.60		Sch	gn						G1		
258.60	268.30		Sch	gn						F	C	
268.30	276.90		Sch	gn						G1		
276.90	285.25		Sch	gn						G1		
285.25	293.30		Sch	gn						G1		
293.30	314.50		Sch	gn								

Mineralisation		Project Selina		HoleID	DPD001
Depth From	Depth To	Min Texture	Min Con	Comments	
92.40	98.00	Ds	PyTr		
98.00	99.80	Ds	PyTr		
99.80	122.15	Ds	PyTr		
122.15	123.00	MaVn	Py2		
139.00	150.60	Ds	PyTr		
194.50	196.00	Ds	Py0.5		
229.80	236.50	Ds	PyTr		
236.50	236.80	Vn	Sp0.5		
236.80	247.00	Ds	PyTr		
247.00	252.00	DsVn	PyTrSp0.5		
252.00	258.60	DsVn	PyTrSpTr		
269.00	276.90	Ds	PyTrSpTrGnTr		
276.90	285.25	Ds	PyTrSpTr		
285.25	293.30	DsVn	PyTrSp1		

Remarks			Project	Selina	HoleID	DPD001
Depth From	Depth To	Remark				
0.00	0.90	Major core loss				
0.90	59.10	mostly graded lithic sandstone with secondary pebble conglomerate, moderate qz veining, in places vuggy (Owen)				
59.10	59.20	strongly altered zone with laminated qz veins?				
59.20	90.05	mostly graded lithic sandstone with secondary pebble conglomerate. Specular hm in vuggy qz vein at 81.5m				
90.05	92.40	puggy clay in fault zone; some core loss (Henty fault)?				
92.40	98.00	cl-qz-co schist (Tyndall) 1-7mm spots/porphyroblasts qz - qz/co				
98.00	99.80	highly altered schist; very siliceous				
99.80	139.00	chlorite schist; trace disseminated pyrite on fracture surfaces. Bands of semi-massive to massive pyrite <5cm thick bw 122 and 123m.				
150.60	152.70	intense qz-cl-fd veining; at least 2 phases of veining, some strongly folded				
218.30	223.30	alteration assemblage contains pk/rd silicate - feldspar?				
229.80	247.00	patchy feldspar alteration and very fg disseminated pyrite + rare sp in veins at 236.5m				
247.00	252.00	strongly veined zone dominated by qzcoclfd+/-sp laminated veins; several phases. Patchy feldspar alteration with porphyroblasts up to 4cm.				
252.00	258.60	patchy feldspar alteration medium to coarse grained				
258.60	268.30	distinct change in alteration texture to round qz porphroblasts (spotting)				
276.90	285.25	distinct change back to spotty qz porphyroblasts; overprint. Trace disseminations of m-cg py + f-mg sp				
285.25	293.30	strong veining; possibly stockwork qzcocl+/-fd+/-sp off felsic intrusive body (pegmatitic); most significant sp mineralisation				
293.30	314.50	distinct change in alteration texture to round qz porphroblasts (spotting). Red oxidised 1-3mm lenses of magnetite from 302m to EOH				

RQD		Project Selina		HoleID DPD001		
Depth From	Depth To	Recovery	Recovery Pct	gt10cm	RQD	Comments

Veining					Project	Selina	HoleID	DPD001
Depth From	Depth To	Min Texture	Min Con	Comments				
92.40	98.00	Ds	PyTr					
98.00	99.80	Ds	PyTr					
99.80	122.15	Ds	PyTr					
122.15	123.00	MaVn	Py2					
139.00	150.60	Ds	PyTr					
194.50	196.00	Ds	Py0.5					
229.80	236.50	Ds	PyTr					
236.50	236.80	Vn	Sp0.5					
236.80	247.00	Ds	PyTr					
247.00	252.00	DsVn	PyTrSp0.5					
252.00	258.60	DsVn	PyTrSpTr					
269.00	276.90	Ds	PyTrSpTrGnTr					
276.90	285.25	Ds	PyTrSpTr					
285.25	293.30	DsVn	PyTrSp1					

Weathering		Project Selina		HoleID DPD001	
Depth From	Depth To	Min Texture	Min Con	Comments	
92.40	98.00	Ds	PyTr		
98.00	99.80	Ds	PyTr		
99.80	122.15	Ds	PyTr		
122.15	123.00	MaVn	Py2		
139.00	150.60	Ds	PyTr		
194.50	196.00	Ds	Py0.5		
229.80	236.50	Ds	PyTr		
236.50	236.80	Vn	Sp0.5		
236.80	247.00	Ds	PyTr		
247.00	252.00	DsVn	PyTrSp0.5		
252.00	258.60	DsVn	PyTrSpTr		
269.00	276.90	Ds	PyTrSpTrGnTr		
276.90	285.25	Ds	PyTrSpTr		
285.25	293.30	DsVn	PyTrSp1		

Drill Assays												
Project Selina				HoleID DPD001								
Depth From	Depth To	Sample ID	Samp Type	Ag ppm	As ppm	Au ppm	Ba pct	Cu ppm	Fe pct	Pb ppm	Zn ppm	SG
80.00	81.00	145751	DD	-1	-25	-0.01		17	1.6600	23	30	
81.00	82.00	145752	DD	-1	-25	-0.01		11	2.7400	3	16	
82.00	83.00	145753	DD	-1	78	-0.01		6	1.9400	10	20	
83.00	84.00	145754	DD	-1	90	-0.01		7	2.0000	12	26	
84.00	85.00	145755	DD	-1	-25	-0.01		6	1.8300	10	19	
85.00	86.00	145756	DD	-1	-25	-0.01		8	2.3000	17	21	
86.00	87.00	145757	DD	-1	-25	-0.01		6	2.7400	0	13	
87.00	88.00	145758	DD	-1	-25	-0.01		4	2.2000	0	14	
88.00	89.00	145759	DD	-1	-25	-0.01		7	1.9500	20	31	
89.00	90.05	145760	DD	-1	56	-0.01		6	1.7400	4	16	
90.05	92.00	145761	DD	3	-25	-0.01		103	4.3100	141	427	
92.00	94.00	145762	DD	1	51	-0.01		29	4.1200	122	507	
94.00	96.00	145763	DD	1	48	-0.01		16	5.2000	138	350	
96.00	98.00	145765	DD	1	97	-0.01		18	5.4900	80	255	
98.00	100.00	145766	DD	1	31	-0.01		90	2.7200	465	2419	
100.00	102.00	145767	DD	5	72	-0.01		8	9.4900	145	297	
102.00	104.00	145768	DD	1	35	-0.01		8	6.2800	239	458	
104.00	106.00	145769	DD	1	143	-0.01		13	7.7300	326	392	
106.00	108.00	145770	DD	1	54	-0.01		3	5.9200	54	177	
108.00	110.00	145771	DD	1	-25	-0.01		8	4.8300	239	243	
110.00	112.00	145772	DD	1	-25	-0.01		8	4.8000	101	255	
112.00	114.00	145774	DD	1	-25	-0.01		6	7.0600	95	220	
114.00	116.00	145775	DD	1	89	-0.01		11	5.3300	82	346	
116.00	118.00	145776	DD	1	99	-0.01		35	6.5400	596	870	
118.00	120.00	145777	DD	3	80	-0.01		20	6.0700	236	336	

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Depth From	Depth To	Sample ID	Samp Type	Ag ppm	As ppm	Au ppm	Ba pct	Cu ppm	Fe pct	Pb ppm	Zn ppm	SG
120.00	122.15	145778	DD	1	96	-0.01		24	5.0800	260	385	
122.15	123.00	145779	DD	12	545	-0.01		529	10.7000	228	318	
123.00	125.00	145780	DD	1	-25	-0.01		27	3.5000	102	206	
125.00	127.00	145781	DD	1	-25	-0.01		21	3.5400	57	281	
127.00	129.00	145782	DD	1	88	-0.01		6	4.4200	102	437	
129.00	131.00	145783	DD	1	36	-0.01		3	2.9200	55	260	
131.00	133.00	145784	DD	1	40	-0.01		17	2.9700	91	263	
133.00	135.00	145785	DD	1	69	-0.01		43	3.9200	989	2614	
135.00	137.00	145786	DD	3	91	-0.01		660	5.1300	628	482	
137.00	139.00	145787	DD	1	-25	-0.01		146	4.9500	487	683	
139.00	141.00	145788	DD	1	-25	-0.01		22	2.5700	98	231	
141.00	143.00	145789	DD	-1	49	-0.01		9	1.7900	34	195	
143.00	145.00	145790	DD	-1	25	-0.01		8	2.3500	59	174	
145.00	147.00	145791	DD	1	59	-0.01		22	2.4900	379	455	
147.00	149.00	145792	DD	2	33	-0.01		55	2.8900	275	939	
149.00	150.60	145793	DD	4	96	-0.01		53	3.2900	257	812	
150.60	152.70	145794	DD	1	43	-0.01		20	2.4000	33	212	
152.70	155.00	145795	DD	-1	95	0.04		23	2.4900	96	380	
155.00	157.00	145796	DD	-1	130	-0.01		5	1.5500	43	176	
157.00	159.00	145797	DD	-1	54	-0.01		4	1.4000	61	151	
159.00	161.00	145798	DD	-1	120	-0.01		8	2.6100	140	513	
161.00	163.00	145799	DD	-1	126	-0.01		11	3.3300	338	898	
163.00	165.00	145800	DD	-1	96	-0.01		11	3.1800	154	411	
165.00	167.00	145801	DD	-1	97	-0.01		5	2.4200	54	108	
167.00	169.00	145803	DD	-1	174	-0.01		10	2.6900	63	150	
169.00	171.00	145804	DD	-1	44	-0.01		9	2.2600	103	118	
171.00	173.00	145805	DD	-1	32	-0.01		5	2.5800	68	185	

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Depth From	Depth To	Sample ID	Samp Type	Ag ppm	As ppm	Au ppm	Ba pct	Cu ppm	Fe pct	Pb ppm	Zn ppm	SG
173.00	175.00	145806	DD	-1	73	-0.01		11	2.6700	239	792	
175.00	177.00	145807	DD	-1	99	-0.01		77	2.9600	61	359	
177.00	179.00	145808	DD	-1	97	-0.01		8	2.1300	70	126	
179.00	181.00	145809	DD	-1	10	-0.01		5	2.4100	31	72	
181.00	183.00	145810	DD	-1	64	-0.01		8	2.2100	57	143	
183.00	185.00	145811	DD	-1	96	-0.01		6	1.5900	40	90	
185.00	187.00	145812	DD	1	129	-0.01		27	1.6200	43	93	
187.00	189.00	145813	DD	3	95	0.02		1618	4.7400	112	994	
189.00	191.00	145814	DD	1	98	-0.01		39	4.0200	118	1734	
191.00	193.00	145815	DD	-1	117	-0.01		22	2.2300	73	524	
193.00	195.00	145816	DD	-1	159	-0.01		96	3.2900	56	590	
195.00	197.00	145817	DD	1	89	-0.01		32	4.3700	287	1193	
197.00	199.00	145818	DD	1	125	-0.01		24	3.6400	271	831	
199.00	201.65	145820	DD	-1	98	-0.01		39	2.5800	89	650	
201.65	203.00	145821	DD	-1	38	-0.01		222	3.2600	38	446	
203.00	205.00	145822	DD	-1	33	-0.01		15	3.7400	71	1662	
205.00	207.00	145823	DD	-1	119	-0.01		27	3.0600	82	1105	
207.00	209.00	145824	DD	-1	87	-0.01		5	2.2100	88	211	
209.00	211.00	145825	DD	-1	74	-0.01		4	1.9000	155	269	
211.00	213.00	145826	DD	-1	-25	-0.01		3	2.2500	61	157	
213.00	215.00	145827	DD	-1	48	0.03		3	2.5400	53	149	
215.00	217.00	145828	DD	-1	-25	-0.01		3	2.1300	82	188	
217.00	219.00	145829	DD	-1	-25	-0.01		4	1.9300	59	134	
219.00	221.00	145830	DD	-1	32	-0.01		54	1.7800	159	1261	
221.00	223.00	145831	DD	-1	-25	-0.01		5	2.1700	77	165	
223.00	225.00	145832	DD	-1	-25	-0.01		4	1.6700	30	60	
225.00	227.00	145833	DD	-1	-25	-0.01		4	1.6100	46	75	

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Depth From	Depth To	Sample ID	Samp Type	Ag ppm	As ppm	Au ppm	Ba pct	Cu ppm	Fe pct	Pb ppm	Zn ppm	SG
227.00	229.00	145834	DD	-1	-25	-0.01		4	1.8000	68	115	
229.00	231.00	145836	DD	-1	-25	-0.01		51	3.6100	98	3460	
231.00	233.00	145837	DD	-1	65	-0.01		24	3.7300	110	3130	
233.00	235.00	145838	DD	-1	65	-0.01		43	4.2100	122	1922	
235.00	236.00	145839	DD	-1	-25	-0.01		12	3.5600	103	863	
236.00	237.00	145840	DD	-1	-25	-0.01		8	2.8300	47	2210	
237.00	238.00	145841	DD	-1	95	-0.01		5	1.4600	62	669	
238.00	239.00	145842	DD	1	78	-0.01		28	4.5000	56	2276	
239.00	241.00	145843	DD	1	32	-0.01		35	4.3000	274	5273	
241.00	243.00	145844	DD	1	121	-0.01		13	4.3500	54	376	
243.00	245.00	145845	DD	1	53	-0.01		57	3.8200	59	1233	
245.00	247.00	145846	DD	1	153	-0.01		57	3.9900	175	2026	
247.00	248.00	145847	DD	-1	92	-0.01		20	2.4700	101	1183	
248.00	249.00	145848	DD	1	165	-0.01		193	2.8800	580	1113	
249.00	250.00	145849	DD	-1	70	-0.01		124	2.9900	86	542	
250.00	251.00	145850	DD	-1	91	-0.01		6	2.7700	31	123	
251.00	252.00	145851	DD	1	128	-0.01		74	4.3300	111	2396	
252.00	253.00	145853	DD	1	144	-0.01		66	4.0200	71	1087	
253.00	254.00	145854	DD	-1	90	-0.01		36	2.4100	93	1381	
254.00	255.00	145855	DD	-1	90	-0.01		16	3.3800	301	2259	
255.00	256.00	145856	DD	1	170	-0.01		114	5.2200	168	6811	
256.00	257.00	145857	DD	-1	74	0.15		6	3.1500	71	539	
257.00	258.00	145858	DD	-1	191	-0.01		15	3.7100	64	824	
258.00	260.00	145859	DD	1	207	-0.01		47	4.6900	137	1547	
260.00	262.00	145861	DD	1	90	-0.01		15	4.6000	125	694	
262.00	264.00	145862	DD	2	254	-0.01		16	5.2900	156	604	
264.00	266.00	145863	DD	1	164	-0.01		17	4.2700	248	969	

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Depth From	Depth To	Sample ID	Samp Type	Ag ppm	As ppm	Au ppm	Ba pct	Cu ppm	Fe pct	Pb ppm	Zn ppm	SG
266.00	268.00	145864	DD	1	71	-0.01		5	4.7000	75	337	
268.00	269.00	145865	DD	1	98	-0.01		18	4.4800	75	593	
269.00	270.00	145866	DD	1	168	-0.01		10	5.4300	97	658	
270.00	271.00	145868	DD	1	308	0.1		8	7.4000	157	564	
271.00	272.00	145869	DD	1	146	0.04		13	5.6400	109	682	
272.00	273.00	145870	DD	1	246	-0.01		18	5.8200	134	1506	
273.00	274.00	145871	DD	2	170	-0.01		68	6.5700	814	2085	
274.00	275.00	145872	DD	1	248	-0.01		48	6.6000	102	1380	
275.00	276.00	145873	DD	1	171	-0.01		39	4.3200	256	538	
276.00	277.00	145874	DD	1	90	0.08		19	4.7700	112	679	
277.00	278.00	145875	DD	1	157	-0.01		41	5.5800	223	1591	
278.00	279.00	145877	DD	1	133	-0.01		13	6.0300	186	711	
279.00	280.00	145878	DD	1	191	-0.01		7	4.8900	95	565	
280.00	281.00	145879	DD	3	172	-0.01		128	5.5900	262	2895	
281.00	282.00	145880	DD	1	156	-0.01		16	4.3900	84	776	
282.00	283.00	145881	DD	1	132	0.02		13	4.4500	143	803	
283.00	284.00	145882	DD	1	143	-0.01		11	7.7400	118	977	
284.00	286.50	145883	DD	1	-25	-0.01		4	2.5200	227	389	
286.50	287.80	145884	DD	1	118	0.03		20	3.6700	257	2520	
287.80	290.00	145885	DD	1	157	-0.01		28	3.5200	949	5232	
290.00	291.00	145888	DD	1	96	-0.01		3	2.5300	114	279	
291.00	292.30	145889	DD	1	152	-0.01		16	4.1100	149	2030	
292.30	293.30	145890	DD	1	171	-0.01		20	3.0700	127	941	
293.30	295.00	145891	DD	1	262	-0.01		29	5.3800	308	3094	
295.00	296.00	145892	DD	3	158	-0.01		108	6.1100	684	4183	
296.00	297.00	145893	DD	2	241	-0.01		48	7.8600	74	1834	
297.00	298.00	145894	DD	2	266	-0.01		59	5.6700	394	3576	

Drill Hole Summary Report

Project Selina

HoleID DPD001

Depth From	Depth To	Sample ID	Samp Type	Ag ppm	As ppm	Au ppm	Ba pct	Cu ppm	Fe pct	Pb ppm	Zn ppm	SG
298.00	299.00	145895	DD	1	142	-0.01		16	5.4200	257	1265	
299.00	300.00	145896	DD	1	216	-0.01		19	5.3400	271	1798	
300.00	301.00	145898	DD	1	81	-0.01		20	4.4200	345	1777	
301.00	302.00	145899	DD	1	198	-0.01		14	5.2400	266	1202	
302.00	303.00	145900	DD	2	88	-0.01		7	3.3300	123	341	
303.00	304.00	145901	DD	2	197	-0.01		74	5.0900	196	1783	
304.00	305.00	145902	DD	1	184	-0.01		30	5.8600	923	827	
305.00	306.00	145903	DD	1	164	0.02		6	6.0800	60	476	
306.00	307.00	145904	DD	1	190	-0.01		3	6.5000	40	675	
307.00	308.00	145905	DD	1	155	-0.01		3	5.3700	34	547	
308.00	309.00	145906	DD	1	142	0.04		3	3.0800	24	328	
309.00	310.00	145907	DD	1	120	0.02		3	3.5900	32	405	
310.00	311.00	145908	DD	2	117	-0.01		51	3.1100	103	446	
311.00	312.00	145909	DD	1	108	0.02		12	3.8500	41	381	
312.00	313.00	145910	DD	1	114	0.03		2	3.5000	30	321	
313.00	314.50	145911	DD	1	274	-0.01		3	3.1800	38	315	

Lithology Codes

Strat Codes

Code	Description
URS	Andesite
QRS	Basalt
PLS	Barite
HVS	Base Metal Sulphide
HMS	Chert
FES	Dacite
FPS	Disseminated Base Metal Sulphide
LBS	Feldspar Phyrlic Andesite
SEZ	Glassy silica – colloform pyrite ore
STZ	Highly Altered (no primary textures)
HD	Fault Zone
HVS	Shear Zone
QMS	Polymict
FAZ	Pumice
FA	“Quellite”
LBS	Rhyolite
CICo	
IHCo	
PBx	
SP	
SeCo	

FRSH Codes

Code	Description
A	Angular
sA	Sub-angular
sR	Sub-rounded
R	Rounded

Rock Type Codes

Code	Description	Code	Description
A	Andesite	RD	Rhyodacite
Arg	Argillite	R	Rhyolite
Ak	Arkose	Ss	Sandstone
B	Basalt	Sch	Schist
Bsh	Black shale	Srp	Serpentine
BMS	Base Metal Sulfide	Sh	Shale
Ch	Chert	Slt	Siltstone
Cg	Conglomerate	Tr	Trachyte
D	Dacite	Tf	Tuff
Di	Diorite	Vc	Volcaniclastic
Dol	Dolerite	Vs	Volcaniclastic
Dm	Dolomite	VCg	Volcaniclastic Cg
Du	Dunite	BxC	BRECCIA - CARBONATE DOMINANT
E	Epiclastic (noun)	Cav	CAVITY
F	Fault	Fill	STOPE FILL
FZ	Fault zone		
Gb	Gabbro		
Gos	Gossan		
Gr	Granite		
Gd	Granodiorite		
Gw	Greywacke		
I	Intrusive		
Lst	Limestone		
MI	Marl		
MPy	Massive Pyrite		
MS	Massive Sulfide		
Mst	Mudstone		
Pd	Peridotite		
Pic	Picrite		
Y	Polymict		
Por	Porphyry		
Pu	Pumice		
Qtz	Quartzite		
Qll	Quellite		

Colour Codes

Code	Description
bk	Black
bl	Blue
brt	Bright
br	Brown
col	Colour
cm	Crimson
dk	Dark
gn	Green
gy	Grey
kh	Khaki
lgt	Light
ow	Off white
or	Orange
pl	Pale
pk	Pink
pp	Purple
rd	Red
wh	White
yw	Yellow

Colour Intensity Codes

Code	Description
D	Dark
L	Light
B	Bright

Drill Hole Summary Report

Project Selina

HoleID DPD001

Min Codes

Code	Description	Code	Description
Adl	Adularia	Li	Limonite
Ab	Albite	Mt	Magnetite
Afd	Alkali feldspar	Mn	Manganese
Amb	Amphibole	Mic	Mica
An	Andalusite	Ol	Olivine
An	Ankerite	Py	Pyrite
Apt	Apatite	Pr	Pyrolusite
Apl	Aplite	Px	Pyroxene
Ap	Arsenopyrite	Po	Pyrrhotite
Ba	Barite	Qz	Quartz
Bio	Biotite	Se	Sericite
Cc	Calcite	Sid	Siderite
Co	Carbonate	Si	Silica
Cass	Cassiterite	Sp	Sphalerite
Cp	Chalcopyrite	Tc	Talc
Cl	Chlorite	Tm	Tourmaline
Cr	Chromite		
cy	Clay		
Ep	Epidote		
Fd	Feldspar		
Fdd	Feldspathoid		
Fl	Fluorite		
Fu	Fuchsite		
Gn	Galena		
Gl	Glass		
Gt	Graphite		
Hm	Haematite		
Hb	Hornblende		
Ill	Illite		
Kf	K-Feldspar		
Lct	Leucite		

LCStyle Codes

Code	Description
C	Conformable
F	Interfingering
I	Irregular ht

GrainSize Codes

Code	Description
bld	Boulder
gr	Gravel
peb	Pebble
c	Coarse
cg	Coarse grained
med	Medium
mg	Medium grained
f	Fine
fg	Fine grained
O	

Fabric Type Codes

Code	Description
	Bedding
	Banding
	Clast alignment
	Cleavage
	Flow Banding
	Shearing
	Sulphide banding
	Vesicle alignment

FRSort Codes

Code	Description
W	Well Sorted
M	Moderately Sorted
P	Poorly Sorted

Intensity Codes

Code	Description
1	Trace
2	Weak
3	Moderate
4	Strong
5	Intense

Weathering Codes

Code	Description
L	Leached
O	Oxidised

LCGrad Codes

Code	Description
S	
F	
G1	
G2	
G3	

Fault Style Codes

Code	Description
Br	Brecciated
Cv	Cavernous
Pu	Puggy
Rh	Rehealed
Sl	Slickensided
Co	Carbonate
Cl	Chlorite
Si	Quartz
Ru	Rubble
Se	Sericite
Sh	Sheared

Bd	Sharp but not faulted
Bn	Faulted
CA	Gradational up to 1m
Cl	1-10m
FB	Over 10m
Sh	ded
SB	
VA	

MAComp Codes		Min Texture Codes		Alteration Texture Codes	
Code	Description	Code	Description	Code	Description
Ab	Albite	Bn	Banded	D	Disseminated
Bt	Biotite	Br	Brecciated	F	Fragments
Co	Carbonate	Cm	Colloform	IP	Interpillow
Cl	Chlorite	Ds	Disseminated	K	Stockwork
Cy	Clay	Eu	Euhedral	L	Local
Ep	Epidote	Fr	Fragmental	lch	Leached
Fd	Feldspar	Fb	Framboidal	M	Matrix
Fu	Fuchsite	IP	Inter-pillow	mtl	Mottled
Ht	Hematite	JP	Joint plane coating	N	Nodular
Il	Illite	Ma	Massive	P	Pervasive
Kfd	K-Feldspar	No	Nodular	pat	Patchy
Li	Limonite	Pm	Pillow margin	per	Pervasive
Mt	Magnetite	Pa	Patches	PM	Pillow Margins
Py	Pyrite	Rx	Recrystallised	R	Rim
Po	Pyrrhotite	Rw	Reworked	S	Structure controlled
Qz	Quartz	Sh	Sheared	spt	Spotted
Se	Sericite	Ss	Shrinkage shadows	spy	Spotty
Si	Silica	Vn	Veins	V	Veins
Ta	Talc	VS	Vein selvage		
Tr	Tremolite	Bx	Boxwork veining		
Tm	Tourmaline	Nd	Acicular Needles		
av	Ash	Bn	Banded		
X	Crystal	CV	Cockade Vein		
G	Glassy	Gn	Granular		
L	Lithic	Ma	Massive		
V	Vitric	Rw	Reworked		
		TN	Tabular Networks		