

Project: FWZ

Hole: NB20-008

Property:	NIDD	Survey Type:	GPS	Logged By:	L.Gibbard	Hole Type:	DDH
Prospect:	Boundary	Survey By:	Unknown	Date Started:	2020-09-23	Company:	Fireweed Zinc
UTM Grid:	NAD83_09	Date Surveyed:		Date Completed:	2020-10-02	Core Size:	HQ3
UTM East:	422172	Survey Accuracy:	Handheld GPS +/- m	Drill Company:	NewAge	Casing Status:	Left in hole
UTM North:	7010555	Grid Convergence:	-1.03	Drill Rig:	A5_2	Casing Depth (m):	12
Elev. CGVD28 (m):	1203	Declination:	19.5	Drill Started:	2020-09-22	Reduced (m):	
Hole Status:	Complete	Dip:	-50	Drill Completed:	2020-09-30	Reduced Size:	
Hole Purpose:	EXPL	Length (m):	324	Approved By:		Oriented?:	Oriented
		Comments:				Grouted?:	No

Casing to 12 m. Hole intersected a somewhat mineralized sequence of Macmillan Pass Member rocks between 12 and 140 m, comprised of volcanoclastic diamictite, chert pebble conglomerate, and an interval of mudstone interbedded with diamictite. A fault zone occurred below this unit between ~ 140 and 150 m. In and below this fault zone, between ~ 10 and 240 m a broad section of mostly well mineralized Fuller Lake Member (?) rocks were intersected, comprised of cherty black carbonaceous mudstones, and some tuff and diamictite. Below this, a poorly mineralized interval of black carbonaceous mudstone with diffuse bands of volcanic (?) material was present until the end of hole at 324 m.

Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
0	COLLAR	Unknown		-50	213.97	194.47	215			Compass +/- degrees		☒	
22	DOWNHOLE	Other	2020-09-22	-49.1	213	193.5	214.03	56657	78.2	Reflex EZ-trac +/- degrees		☒	
30	DOWNHOLE		2020-10-02	-49.8	214.1	194.6	215.13	56597	150.3	Reflex EZ-trac +/- degrees	Good	☒	
33	DOWNHOLE		2020-10-02	-49.2	213.5	194	214.53	56927	149.7	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
36	DOWNHOLE		2020-10-02	-49.2	213.6	194.1	214.63	56771	149.2	Reflex EZ-trac +/- degrees	Good	☒	
39	DOWNHOLE		2020-10-02	-49.2	213.3	193.8	214.33	56719	148.9	Reflex EZ-trac +/- degrees	Good	☒	
42	DOWNHOLE		2020-10-02	-49.3	213.6	194.1	214.63	56712	148.1	Reflex EZ-trac +/- degrees	Good	☒	
45	DOWNHOLE		2020-10-02	-49.2	213.3	193.8	214.33	56643	147.9	Reflex EZ-trac +/- degrees	Good	☒	
48	DOWNHOLE		2020-10-02	-49.3	213.2	193.7	214.23	56624	147.7	Reflex EZ-trac +/- degrees	Good	☒	
49	DOWNHOLE	Other	2020-09-23	-49.3	213.7	194.2	214.73	56915		Reflex EZ-trac +/- degrees		☒	
51	DOWNHOLE		2020-10-02	-49.2	213.3	193.8	214.33	56612	147.3	Reflex EZ-trac +/- degrees	Good	☒	
54	DOWNHOLE		2020-10-02	-49.2	213.4	193.9	214.43	56623	146.6	Reflex EZ-trac +/- degrees	Good	☒	
57	DOWNHOLE		2020-10-02	-49.2	213.6	194.1	214.63	56619	145.8	Reflex EZ-trac +/- degrees	Good	☒	
60	DOWNHOLE		2020-10-02	-49.2	213.8	194.3	214.83	56611	144.7	Reflex EZ-trac +/- degrees	Good	☒	
63	DOWNHOLE		2020-10-02	-49.2	213.5	194	214.53	56618	144.4	Reflex EZ-trac +/- degrees	Good	☒	
66	DOWNHOLE		2020-10-02	-49.2	213.7	194.2	214.73	56611	143.3	Reflex EZ-trac +/- degrees	Good	☒	
69	DOWNHOLE		2020-10-02	-49.2	213.9	194.4	214.93	56620	142.1	Reflex EZ-trac +/- degrees	Good	☒	
72	DOWNHOLE		2020-10-02	-49.2	213.7	194.2	214.73	56597	141.2	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
75	DOWNHOLE		2020-10-02	-49.2	213.7	194.2	214.73	56604	141	Reflex EZ-trac +/- degrees	Good	☒	
78	DOWNHOLE		2020-10-02	-49.2	213.8	194.3	214.83	56586	140.2	Reflex EZ-trac +/- degrees	Good	☒	
81	DOWNHOLE		2020-10-02	-49.2	214.2	194.7	215.23	56594	139.9	Reflex EZ-trac +/- degrees	Good	☒	
82	DOWNHOLE	Other	2020-09-23	-48.8	214.1	194.6	215.13	56742	78.3	Reflex EZ-trac +/- degrees		☒	
84	DOWNHOLE		2020-10-02	-49.1	213.9	194.4	214.93	56586	141	Reflex EZ-trac +/- degrees	Good	☒	
87	DOWNHOLE		2020-10-02	-49.1	214.1	194.6	215.13	56589	141.1	Reflex EZ-trac +/- degrees	Good	☒	
90	DOWNHOLE		2020-10-02	-49.1	214.2	194.7	215.23	56587	139.9	Reflex EZ-trac +/- degrees	Good	☒	
93	DOWNHOLE		2020-10-02	-48.9	214.2	194.7	215.23	56590	140.1	Reflex EZ-trac +/- degrees	Good	☒	
96	DOWNHOLE		2020-10-02	-48.9	214.3	194.8	215.33	56589	139.2	Reflex EZ-trac +/- degrees	Good	☒	
99	DOWNHOLE		2020-10-02	-48.8	214.3	194.8	215.33	56582	138.7	Reflex EZ-trac +/- degrees	Good	☒	
102	DOWNHOLE		2020-10-02	-48.6	214.5	195	215.53	56600	139.4	Reflex EZ-trac +/- degrees	Good	☒	
105	DOWNHOLE		2020-10-02	-48.6	214.9	195.4	215.93	56575	138.9	Reflex EZ-trac +/- degrees	Good	☒	
108	DOWNHOLE		2020-10-02	-48.5	214.7	195.2	215.73	56595	138.4	Reflex EZ-trac +/- degrees	Good	☒	
111	DOWNHOLE		2020-10-02	-48.6	214.7	195.2	215.73	56594	138	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
112	DOWNHOLE	Other	2020-09-23	-48.4	215.5	196	216.53	56718	78.5	Reflex EZ-trac +/- degrees		☒	
114	DOWNHOLE		2020-10-02	-48.6	214.7	195.2	215.73	56590	137.3	Reflex EZ-trac +/- degrees	Good	☒	
117	DOWNHOLE		2020-10-02	-48.5	214.9	195.4	215.93	56581	137.4	Reflex EZ-trac +/- degrees	Good	☒	
120	DOWNHOLE		2020-10-02	-48.6	215	195.5	216.03	56586	136.6	Reflex EZ-trac +/- degrees	Good	☒	
123	DOWNHOLE		2020-10-02	-48.5	215.1	195.6	216.13	56584	145.4	Reflex EZ-trac +/- degrees	Good	☒	
126	DOWNHOLE		2020-10-02	-48.5	215.3	195.8	216.33	56585	145	Reflex EZ-trac +/- degrees	Good	☒	
129	DOWNHOLE		2020-10-02	-48.5	215.2	195.7	216.23	56599	144	Reflex EZ-trac +/- degrees	Good	☒	
132	DOWNHOLE		2020-10-02	-48.4	215.3	195.8	216.33	56590	142.8	Reflex EZ-trac +/- degrees	Good	☒	
135	DOWNHOLE		2020-10-02	-48.4	215.3	195.8	216.33	56591	142.1	Reflex EZ-trac +/- degrees	Good	☒	
138	DOWNHOLE		2020-10-02	-48.3	215.5	196	216.53	56588	142	Reflex EZ-trac +/- degrees	Good	☒	
141	DOWNHOLE		2020-10-02	-48.3	215.6	196.1	216.63	56599	141.1	Reflex EZ-trac +/- degrees	Good	☒	
144	DOWNHOLE		2020-10-02	-48.1	215.8	196.3	216.83	56597	140.7	Reflex EZ-trac +/- degrees	Good	☒	
147	DOWNHOLE		2020-10-02	-48.1	216	196.5	217.03	56600	139.7	Reflex EZ-trac +/- degrees	Good	☒	
150	DOWNHOLE		2020-10-02	-48.1	216	196.5	217.03	56600	139.6	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
153	DOWNHOLE		2020-10-02	-48.1	215.7	196.2	216.73	56594	138.7	Reflex EZ-trac +/- degrees	Good	☒	
156	DOWNHOLE		2020-10-02	-48.1	215.9	196.4	216.93	56608	138.2	Reflex EZ-trac +/- degrees	Good	☒	
159	DOWNHOLE		2020-10-02	-48.1	215.9	196.4	216.93	56616	137.8	Reflex EZ-trac +/- degrees	Good	☒	
162	DOWNHOLE		2020-10-02	-48.1	216.1	196.6	217.13	56599	136.5	Reflex EZ-trac +/- degrees	Good	☒	
165	DOWNHOLE		2020-10-02	-48.1	215.8	196.3	216.83	56601	136.1	Reflex EZ-trac +/- degrees	Good	☒	
168	DOWNHOLE		2020-10-02	-48	215.8	196.3	216.83	56612	135	Reflex EZ-trac +/- degrees	Good	☒	
171	DOWNHOLE		2020-10-02	-48	215.9	196.4	216.93	56611	135	Reflex EZ-trac +/- degrees	Good	☒	
172	DOWNHOLE	Other	2020-09-23	-47.8	216.8	197.3	217.83	56851	79	Reflex EZ-trac +/- degrees		☒	
174	DOWNHOLE		2020-10-02	-47.9	215.9	196.4	216.93	56602	133	Reflex EZ-trac +/- degrees	Good	☒	
177	DOWNHOLE		2020-10-02	-47.9	216.1	196.6	217.13	56605	132.1	Reflex EZ-trac +/- degrees	Good	☒	
180	DOWNHOLE		2020-10-02	-47.7	216.3	196.8	217.33	56610	131.1	Reflex EZ-trac +/- degrees	Good	☒	
183	DOWNHOLE		2020-10-02	-47.6	216.1	196.6	217.13	56611	130.4	Reflex EZ-trac +/- degrees	Good	☒	
186	DOWNHOLE		2020-10-02	-47.5	216.3	196.8	217.33	56615	132.5	Reflex EZ-trac +/- degrees	Good	☒	
189	DOWNHOLE		2020-10-02	-47.4	216.5	197	217.53	56616	134.2	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
192	DOWNHOLE		2020-10-02	-47.3	216.6	197.1	217.63	56614	133.4	Reflex EZ-trac +/- degrees	Good	☒	
195	DOWNHOLE		2020-10-02	-47.2	216.6	197.1	217.63	56617	133.2	Reflex EZ-trac +/- degrees	Good	☒	
198	DOWNHOLE		2020-10-02	-47	216.5	197	217.53	56616	132.2	Reflex EZ-trac +/- degrees	Good	☒	
201	DOWNHOLE		2020-10-02	-46.8	216.2	196.7	217.23	56623	131.6	Reflex EZ-trac +/- degrees	Good	☒	
202	DOWNHOLE	Other	2020-09-23	-46.9	214.3	194.8	215.33	56889		Reflex EZ-trac +/- degrees		☒	
204	DOWNHOLE		2020-10-02	-46.7	216.1	196.6	217.13	56619	134.3	Reflex EZ-trac +/- degrees	Good	☒	
207	DOWNHOLE		2020-10-02	-46.8	216	196.5	217.03	56626	133.5	Reflex EZ-trac +/- degrees	Good	☒	
210	DOWNHOLE		2020-10-02	-46.8	216.3	196.8	217.33	56617	132.4	Reflex EZ-trac +/- degrees	Good	☒	
213	DOWNHOLE		2020-10-02	-46.8	216.3	196.8	217.33	56631	131.5	Reflex EZ-trac +/- degrees	Good	☒	
216	DOWNHOLE		2020-10-02	-46.9	216.3	196.8	217.33	56649	130.7	Reflex EZ-trac +/- degrees	Good	☒	
219	DOWNHOLE		2020-10-02	-46.9	216.5	197	217.53	56662	128.6	Reflex EZ-trac +/- degrees	Good	☒	
222	DOWNHOLE		2020-10-02	-46.8	216.8	197.3	217.83	56691	127.8	Reflex EZ-trac +/- degrees	Good	☒	
225	DOWNHOLE		2020-10-02	-46.8	216.5	197	217.53	56707	127.3	Reflex EZ-trac +/- degrees	Good	☒	
228	DOWNHOLE		2020-10-02	-46.8	216.7	197.2	217.73	56659	127.2	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
231	DOWNHOLE		2020-10-02	-46.9	216.6	197.1	217.63	56660	127.1	Reflex EZ-trac +/- degrees	Good	☒	
232	DOWNHOLE	Other	2020-09-23	-46.9	216.6	197.1	217.63	56776		Reflex EZ-trac +/- degrees		☒	
234	DOWNHOLE		2020-10-02	-46.9	216.5	197	217.53	56652	126.4	Reflex EZ-trac +/- degrees	Good	☒	
237	DOWNHOLE		2020-10-02	-46.9	216.4	196.9	217.43	56657	125.5	Reflex EZ-trac +/- degrees	Good	☒	
240	DOWNHOLE		2020-10-02	-46.9	216.3	196.8	217.33	56663	125.7	Reflex EZ-trac +/- degrees	Good	☒	
243	DOWNHOLE		2020-10-02	-46.8	216.1	196.6	217.13	56666	125.4	Reflex EZ-trac +/- degrees	Good	☒	
246	DOWNHOLE		2020-10-02	-46.8	216.1	196.6	217.13	56660	125.1	Reflex EZ-trac +/- degrees	Good	☒	
249	DOWNHOLE		2020-10-02	-46.8	215.9	196.4	216.93	56695	124.5	Reflex EZ-trac +/- degrees	Good	☒	
252	DOWNHOLE		2020-10-02	-46.8	216	196.5	217.03	56728	123.6	Reflex EZ-trac +/- degrees	Good	☒	
255	DOWNHOLE		2020-10-02	-46.8	215.9	196.4	216.93	56692	122.9	Reflex EZ-trac +/- degrees	Good	☒	
258	DOWNHOLE		2020-10-02	-46.9	215.8	196.3	216.83	56703	122.1	Reflex EZ-trac +/- degrees	Good	☒	
261	DOWNHOLE		2020-10-02	-46.8	216	196.5	217.03	56696	121.1	Reflex EZ-trac +/- degrees	Good	☒	
262	DOWNHOLE	Other	2020-09-23	-46.8	215.1	195.6	216.13	56824		Reflex EZ-trac +/- degrees		☒	
264	DOWNHOLE		2020-10-02	-46.8	215.8	196.3	216.83	56683	120.2	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
267	DOWNHOLE		2020-10-02	-46.9	215.7	196.2	216.73	56689	120	Reflex EZ-trac +/- degrees	Good	☒	
270	DOWNHOLE		2020-10-02	-46.8	215.9	196.4	216.93	56688	119.6	Reflex EZ-trac +/- degrees	Good	☒	
273	DOWNHOLE		2020-10-02	-46.7	216	196.5	217.03	56709	118.5	Reflex EZ-trac +/- degrees	Good	☒	
276	DOWNHOLE		2020-10-02	-46.6	215.8	196.3	216.83	56717	117.8	Reflex EZ-trac +/- degrees	Good	☒	
279	DOWNHOLE		2020-10-02	-46.6	215.9	196.4	216.93	56719	117	Reflex EZ-trac +/- degrees	Good	☒	
282	DOWNHOLE		2020-10-02	-46.6	215.6	196.1	216.63	56685	116.3	Reflex EZ-trac +/- degrees	Good	☒	
285	DOWNHOLE		2020-10-02	-46.5	215.9	196.4	216.93	56684	115.9	Reflex EZ-trac +/- degrees	Good	☒	
288	DOWNHOLE		2020-10-02	-46.4	215.8	196.3	216.83	56740	115.1	Reflex EZ-trac +/- degrees	Good	☒	
291	DOWNHOLE		2020-10-02	-46.4	215.9	196.4	216.93	56690	124.8	Reflex EZ-trac +/- degrees	Good	☒	
294	DOWNHOLE		2020-10-02	-46.4	215.8	196.3	216.83	56737	116.7	Reflex EZ-trac +/- degrees	Good	☒	
297	DOWNHOLE		2020-10-02	-46.4	215.3	195.8	216.33	56722	115.7	Reflex EZ-trac +/- degrees	Good	☒	
300	DOWNHOLE		2020-10-02	-46.3	215.8	196.3	216.83	56665	115.9	Reflex EZ-trac +/- degrees	Good	☒	
303	DOWNHOLE		2020-10-02	-47	215.7	196.2	216.73	56712	141	Reflex EZ-trac +/- degrees	Good	☒	
306	DOWNHOLE		2020-10-02	-46.5	215.6	196.1	216.63	56725	139.1	Reflex EZ-trac +/- degrees	Good	☒	

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Depth (m)	Survey Method	Survey By	Date Surveyed	Dip	TN Azimuth	Mag. Azimuth	Grid Azimuth	Mag. Field	Roll	Accuracy	Confidence	Accept Values?	Comments
309	DOWNHOLE		2020-10-02	-46.4	215.6	196.1	216.63	56732	139.2	Reflex EZ-trac +/- degrees	Good	☒	
312	DOWNHOLE		2020-10-02	-46.5	215.6	196.1	216.63	56718	138.8	Reflex EZ-trac +/- degrees	Good	☒	
315	DOWNHOLE		2020-10-02	-46.5	215.6	196.1	216.63	56703	137.6	Reflex EZ-trac +/- degrees	Good	☒	
318	DOWNHOLE		2020-10-02	-46.4	215.6	196.1	216.63	56735	137.8	Reflex EZ-trac +/- degrees	Good	☒	
321	DOWNHOLE		2020-10-02	-46.4	215.7	196.2	216.73	56724	142.4	Reflex EZ-trac +/- degrees	Good	☒	
324	DOWNHOLE		2020-10-02	-46.4	215.7	196.2	216.73	56721	143.6	Reflex EZ-trac +/- degrees	Good	☒	

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From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
0.00	12.00	CASE Casing									
Clasts of chert pebble conglomerate, aplite, and mudstone.											
12.00	27.89	VCDM Volcaniclastic Diamictite Dark Yellow FC	12.00	13.00	1.00	3205543	0.14	0.02	0.09	47.6	1.2
Mineralized volcaniclastic diamictite. The volcaniclastic diamictite is tan coloured, polymict, variably matrix or clast supported, with a generally chaotic texture. It has muddy matrix containing pebble sized chert and mudstone clasts, but is volumetrically dominated by up to boulder sized clasts of lapilli tuff and tuff. Some clasts (?) are so large (>1 m scale) it is difficult to tell if they are truly clasts entrained in the diamictite or beds of primary volcaniclastic material. The volcaniclastic material (mostly lapilli tuffs, minor tuff) in the unit is all magnetic to some degree and is heavily Fe carb altered, with the exception of some silicified material in the first few meters of the interval that is only lightly Fe carb altered. The lapilli in the tuffaceous material are generally black and not significantly altered, with the ash matrix appearing tan as the result of bearing the brunt of the Fe carb alteration. In the silicified tuff the ash matrix is grey. No foliation or bedding was able to be taken in this interval due to the mixed up, chaotic nature of the diamictite. A handful of quartz (+/- Fe carb) veins are found in the interval. A single 40 cm scale banded/colloform sphalerite vein is found in the volcanoclastic fraction of the interval about a meter before it ends. Some minor sphalerite mineralization is visible partially replacing clasts in muddy diamictite fractions of the interval. A very small amount of a soft, emerald to blue-green mineral is observed replacing tuff. The interval ends at a sharp contact with a unit of conglomerate.											
<<Min: 12 - 27.89: 2% Sphalerite / 3% Pyrite / 2% Siderite>> Minor disseminated sphalerite and some disseminated pyrite. A single 40 cm scale banded/colloform sphalerite - Fe carb vein is found in the volcaniclastic fraction of the interval at about 27.5 m depth and accounts for the majority of the mineralization in the interval.											
13.00	13.54		13.00	13.54	0.54	3205544	1.56	0.02	1.39	202.7	5.3
<<Alt: 12 - 13.55: Moderate Silicification / Weak Fe Carbonate>> Moderate silicification in volcaniclastic diamictite and some light Fe carb alteration in the ashy matrix of the volcanoclastic fraction. Silicification seems to have preserved most the ash in the tuffaceous rock from flooding by Fe carb, which is dominant elsewhere.											
13.54	14.00		13.54	14.00	0.46	3205545	0.09	0.01	0.05	51.9	1.1
<<Alt: 13.55 - 27.89: Strong Fe Carbonate>> Intense Fe carb alteration of the matrix in tuff/lapilli tuff fraction of volcanoclastic diamictite. The lapilli in the tuffaceous material are generally black and not significantly altered, with the ash matrix appearing tan as the result of bearing the brunt of the Fe carb alteration.											
14.00	15.00		14.00	15.00	1.00	3205546	0.11	0.01	0.06	82.4	1.5
15.00	16.00		15.00	16.00	1.00	3205547	0.11	0.02	0.05	45.5	1.5
16.00	17.00		16.00	17.00	1.00	3205548	0.1	0.01	0.06	48.5	1.1
17.00	18.00		17.00	18.00	1.00	3205549	0.11	0.00893	0.07	37.9	1.1
18.00	19.00		18.00	19.00	1.00	3205550	0.21	0.01	0.12	122.1	2.8
19.00	20.00		19.00	20.00	1.00	3205551	0.04	0.00449	0.01	33.5	0.9
20.00	21.00		20.00	21.00	1.00	3205552	0.08	0.01	0.02	33.5	1.7
21.00	22.00		21.00	22.00	1.00	3205553	0.06	0.00771	0.02	42	1
22.00	23.00		22.00	23.00	1.00	3205554	0.13	0.01178	0.09	35.2	0.9
23.00	24.00		23.00	24.00	1.00	3205555	0.46	0.01137	0.42	37.6	1
24.00	25.00		24.00	25.00	1.00	3205556	0.05	0.00739	0.03	23.3	0.6

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From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			25.00	26.00	1.00	3205557	0.08	0.01441	0.03	79.6	1.1
			26.00	27.00	1.00	3205558	0.16	0.00789	0.12	29.7	1
			27.00	27.89	0.89	3205559	5.97	0.02	5.76	130.8	6.9
27.89	100.00	CONG Conglomerate									
		Light Grey FC									
Weakly mineralized polymict chert pebble conglomerate with diamictite beds. Conglomerate portion of the unit is grey to light grey, moderately sorted, clast supported, with >95% of it composed of subrounded pebbles and granules (+/- coarse sands) of various chert and mudstone lithologies. Several 10-60 cm scale dark grey, matrix supported, mudstone dominated diamictite beds exist within the unit. Clast lithologies within these diamictite beds are identical to the conglomerate. Some bedding is found within the diamictite beds, with alpha angles ranging between 55-70 degrees. No foliation is apparent within the interval. Weak Fe carb alteration is present throughout, and some strong silicification is found directly downhole to a fault zone. Some rare cm scale sphalerite veins are found in the interval. Quartz and pyrite veins are common in the interval. Many clasts in the conglomerate are partially or entirely replaced with pyrite. Some disseminated and replacement style mineralization occurs, with sphalerite partially replacing small clasts in the conglomerate. The interval ends with the appearance of graded coarse sand - conglomerate beds.											
<<Min: 27.89 - 100: 4% Pyrite / 1% Sphalerite / 1% Siderite / 1% Quartz>> Some rare cm scale sphalerite veins are found in the interval, but are not the dominant mineralization type. Quartz and pyrite veins are common in the interval. Many clasts in the conglomerate are partially or entirely replaced with pyrite. Some disseminated, weak replacement style mineralization occurs, with sphalerite partially replacing small clasts in the conglomerate.											
<<Alt: 27.89 - 70: Weak Fe Carbonate>> Some patchy Fe carb alteration of varying intensity (generally weak, occasionally moderate) replacing matrix +/- clasts in conglomerate.											
<<Alt: 70 - 86: Strong Silicification / Weak Fe Carbonate>> Strong silicification of conglomerate below a fault zone. Conglomerate is very hard, appears blueish and smooth, and pings when tapped. Some minor Fe carb alteration occurs in this interval too, replacing to partially replacing clasts in the conglomerate.											
<<Alt: 86 - 116.24: Weak Fe Carbonate>> Some patchy, generally weak Fe carb alteration replacing rare matrix and clasts in conglomerate.											
<<Struc: 27.89 - 27.89: Contact>> Contact is slightly irregular, low confidence alpha and beta are representative.											
<<Struc: 54.6 - 54.6: Bedding>>											
<<Struc: 59.89 - 59.89: Bedding>>											
<<Struc: 73.71 - 73.71: Bedding>>											
<<Struc: 95.93 - 95.93: Stylolite>> Semi planer, quite irregular.											
			27.89	29.00	1.11	3205561	0.05	0.00678	0.0077	24.4	1
			29.00	31.00	2.00	3205563	0.04	0.00571	0.0064	20.8	0.8
			31.00	32.00	1.00	3205564	0.05	0.00577	0.01	27.5	1.1
			32.00	33.00	1.00	3205565	0.05	0.00687	0.0096	28.3	1

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			33.00	34.00	1.00	3205566	0.03	0.00453	0.0042	18.7	0.7
			34.00	35.00	1.00	3205567	0.05	0.00795	0.0041	23.8	1.1
			35.00	36.00	1.00	3205568	0.08	0.01	0.0029	41.4	2.3
			36.00	37.00	1.00	3205569	0.08	0.01743	0.0066	32.8	1.7
			37.00	38.00	1.00	3205570	0.08	0.01666	0.0043	31.1	1.8
			38.00	39.00	1.00	3205571	0.09	0.01	0.03	30.1	1.8
			39.00	40.00	1.00	3205572	0.08	0.00895	0.04	18.7	1.1
			40.00	41.00	1.00	3205573	0.63	0.00701	0.58	33.9	1.4
			41.00	42.00	1.00	3205574	0.92	0.01	0.84	66.2	2.6
			42.00	43.00	1.00	3205575	0.12	0.01033	0.07	29	1.5
			43.00	44.00	1.00	3205576	0.07	0.01009	0.0047	55.4	1.8
			44.00	46.00	2.00	3205577	0.07	0.00695	0.0086	56.4	1.7
			46.00	47.00	1.00	3205578	0.12	0.01238	0.02	126.9	2.8
			47.00	48.07	1.07	3205579	0.06	0.00808	0.0126	54.5	1.4
			48.07	49.00	0.93	3205581	0.05	0.00496	0.0062	25.6	1.2
			49.00	51.00	2.00	3205583	0.05	0.00449	0.0095	21.8	1.2
			51.00	52.00	1.00	3205584	0.04	0.00397	0.0083	20.2	1
			52.00	53.00	1.00	3205585	0.13	0.00706	0.07	42.3	1.7
			53.00	54.00	1.00	3205586	0.08	0.00775	0.02	44.9	1.6
			54.00	55.00	1.00	3205587	0.15	0.00658	0.05	67.2	3
			55.00	56.00	1.00	3205588	0.15	0.00768	0.09	56	1.9
			56.00	57.00	1.00	3205589	0.06	0.00496	0.02	26.1	1.1
			57.00	58.00	1.00	3205590	0.05	0.00385	0.02	19.8	1
			58.00	59.00	1.00	3205591	0.09	0.00475	0.05	22.6	1.2
			59.00	60.00	1.00	3205592	0.22	0.00705	0.15	48.4	2.3
			60.00	61.00	1.00	3205593	0.18	0.00718	0.11	55.1	2.1
			61.00	62.00	1.00	3205594	0.3	0.0044	0.26	33.2	1.4
			62.00	63.00	1.00	3205595	0.25	0.00404	0.21	27.7	1.2
			63.00	64.00	1.00	3205596	0.06	0.00276	0.04	13.3	0.7

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			64.00	65.00	1.00	3205597	0.17	0.00621	0.13	33.7	1.4
			65.00	66.00	1.00	3205598	0.68	0.01	0.59	115.9	2.9
			66.00	67.00	1.00	3205599	0.11	0.01064	0.05	57.7	1.8
			67.00	70.00	3.00	3205601	0.38	0.02	0.29	156.9	2.4
			70.00	71.00	1.00	3205603	4.12	0.41	3.54	1457.5	6.6
			71.00	72.00	1.00	3205604	2.35	0.41	1.79	693.7	5.8
			72.00	73.00	1.00	3205605	0.59	0.36	0.16	135.1	2.9
			73.00	74.00	1.00	3205606	0.12	0.07	0.02	124.8	0.9
			74.00	76.00	2.00	3205607	0.07	0.03	0.0014	63.4	1.2
			76.00	77.00	1.00	3205608	0.29	0.00915	0.22	72.2	2.1
			77.00	78.00	1.00	3205609	0.45	0.00558	0.39	53.7	1.8
			78.00	79.00	1.00	3205610	0.16	0.00516	0.12	58.6	1.2
			79.00	80.00	1.00	3205611	0.16	0.00461	0.11	37.5	1.5
			80.00	81.00	1.00	3205612	0.15	0.00533	0.1	34.3	1.5
			81.00	82.00	1.00	3205613	0.09	0.00381	0.05	22.8	1.1
			82.00	83.00	1.00	3205614	0.05	0.00448	0.0089	25.6	1.1
			83.00	84.00	1.00	3205615	0.06	0.00424	0.03	21.3	1
			84.00	85.00	1.00	3205616	0.03	0.004	0.0063	18.4	0.8
			85.00	86.00	1.00	3205617	0.04	0.00425	0.0071	20.6	0.8
			86.00	88.00	2.00	3205618	0.05	0.00454	0.02	57.5	0.7
			88.00	89.00	1.00	3205619	0.47	0.04	0.38	701.4	2
			89.00	90.00	1.00	3205621	0.07	0.01011	0.03	62.1	0.9
			90.00	91.00	1.00	3205623	0.91	0.00485	0.86	194.7	1.6
			91.00	92.00	1.00	3205624	1.47	0.02	1.39	583.2	2.3
			92.00	93.00	1.00	3205625	0.11	0.00615	0.08	41.3	0.9
			93.00	94.00	1.00	3205626	0.06	0.00557	0.02	37.2	1.1
			94.00	95.00	1.00	3205627	0.25	0.00736	0.21	44.5	1.1
			95.00	96.00	1.00	3205628	0.06	0.00495	0.03	22.3	1
			96.00	97.00	1.00	3205629	0.12	0.01031	0.08	33.7	1.2

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			97.00	98.00	1.00	3205630	1.48	0.02	1.38	112.3	2.9
			98.00	99.00	1.00	3205631	0.8	0.03	0.65	267.2	4.3
			99.00	100.00	1.00	3205632	2.17	0.00442	2.12	45.1	1.8
			100.00	101.00	1.00	3205633	5.42	0.01133	5.24	269	6
100.00	116.24	CONG Conglomerate									
		Light Grey FC									
Weakly mineralized polymict chert pebble conglomerate with diamictite beds. Conglomerate portion of the unit is grey to light grey, moderately sorted, clast supported, with >95% of it composed of subrounded pebbles and granules (+/- coarse sands) of various chert and mudstone lithologies. Cyclic graded beds are found in the interval, which all fine up hole. These beds grade from well sorted coarse sand to moderately sorted granule/pebble conglomerate. Several 10-40 cm scale dark grey, matrix supported, mudstone dominated diamictite beds exist within the unit. Clast lithologies within these diamictite beds are identical to the conglomerate. No distinct bedding (contacts of graded beds are quite uneven) is found in the interval. No foliation is apparent within the interval beside a stylolite with an alpha and beta of about 10 degrees. Weak Fe carb alteration is present throughout. Quartz and pyrite veins are common in the interval. A single 30 cm scale sphalerite massive sphalerite pyrite vein is found around 113 m, flanked by several smaller 1-2 cm scale sphalerite - pyrite veins. Some isolated cm scale sphalerite veins are found outside of cluster of mineralization. Many clasts in the conglomerate are partially or entirely replaced with pyrite. Some disseminated, weak replacement style mineralization occurs, with sphalerite partially replacing small clasts in the conglomerate. The interval ends at a contact at the beginning of a significant mudstone/diamictite unit.											
<<Min: 100 - 116.24: 2% Sphalerite / 3% Pyrite>> A single 30 cm scale sphalerite massive sphalerite - pyrite vein is found around 113 m, flanked by several smaller 1-2 cm scale sphalerite - pyrite veins. Some isolated cm scale sphalerite veins are found outside of this cluster of mineralization. Many clasts in the conglomerate are partially or entirely replaced with pyrite. Some disseminated, weak replacement style mineralization occurs, with sphalerite partially replacing small clasts in the conglomerate											
<<Struc: 104.61 - 104.61: Stylolite>> Semi planer.											
			101.00	102.00	1.00	3205634	0.5	0.00386	0.47	36.8	1.1
			102.00	103.00	1.00	3205635	0.07	0.00413	0.05	16.9	0.6
			103.00	104.00	1.00	3205636	1.08	0.00658	1.04	44.1	1.2
			104.00	105.00	1.00	3205637	0.05	0.00963	0.02	31.4	0.8
			105.00	106.00	1.00	3205638	0.06	0.00862	0.0082	41.6	1.3
			106.00	107.00	1.00	3205639	0.09	0.00845	0.06	41.2	0.8
			107.00	108.00	1.00	3205641	3.53	0.00905	3.47	66.2	1.8
			108.00	109.00	1.00	3205643	11.49	0.02	11.07	191.4	14.5
			109.00	110.09	1.09	3205644	11.99	0.02	11.53	197.4	16
			110.09	111.00	0.91	3205645	2.34	0.00813	2.26	56.4	2.5
			111.00	112.00	1.00	3205646	0.13	0.03	0.0187	132.5	2.6
			112.00	114.00	2.00	3205647	5.73	2.04	2.73	1042.8	35.7
			114.00	115.00	1.00	3205648	0.17	0.01	0.0035	80.2	5.1

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
116.24	139.69	MDST Mudstone Dark Grey FM	115.00	116.24	1.24	3205649	0.17	0.02	0.0145	104.8	4.4
Unmineralized dark grey mudstone and minor diamictite beds. Dark grey mudstone contains thin "pinstripe" beds of silt to fine sand, some wispy laminations, as well as some granules in thin beds (same lithologies as diamictite clasts). Several 5-40 cm scale beds of diamictite are found within the interval. Within the diamictite, clasts are composed of subrounded pebbles and granules (+/- coarse sands) of various chert and mudstone lithologies, many of these clasts are partially to completely replaced with pyrite. Many diamictite beds seem to heavily affected by pressure solution, which defines a foliation with consistent alpha angles of ~55 degrees. Clear bedding within the mudstone shows bedding alpha angles between about 35 and 70 degrees, with consistent betas of 350-35 degrees. No sphalerite or alteration was observed. Pyrite veins are common in the interval, some barren quartz veins are also observed. The interval ends in at the beginning of a significant fault zone. <<Min: 116.24 - 139.69: 2% Pyrite>> Common pyrite veins and nodules. Many pyrite veins are bedding parallel. <<Struc: 120.67 - 120.67: Foliation>> <<Struc: 123.81 - 123.81: Bedding>> <<Struc: 129.54 - 129.54: Foliation>> <<Struc: 130.61 - 130.61: Foliation>> <<Struc: 131.93 - 131.93: Bedding>> <<Struc: 139.02 - 139.02: Bedding>>											
116.24	117.00	0.76	3205650	0.16	0.02709	0.07	30.3	2			
117.00	118.00	1.00	3205651	0.59	0.09	0.38	67.8	4.5			
118.00	119.00	1.00	3205652	0.4	0.19	0.01	73.6	6.6			
119.00	120.00	1.00	3205653	0.82	0.39	0.12	73.2	10.3			
120.00	121.00	1.00	3205654	0.11	0.01	0.0026	58.8	3.2			
121.00	122.00	1.00	3205655	0.12	0.02923	0.002	41.8	2.8			
122.00	123.00	1.00	3205656	0.2	0.02	0.0028	83.9	5.6			
123.00	124.00	1.00	3205657	0.18	0.04	0.0051	150.2	4.5			
124.00	125.00	1.00	3205658	0.12	0.02	0.0026	61.4	3			
125.00	126.00	1.00	3205659	0.11	0.02	0.0039	65.1	2.9			
126.00	127.00	1.00	3205661	0.14	0.03	0.0069	100.5	3.2			
127.00	128.00	1.00	3205663	0.08	0.01	0.0044	63.9	2.2			
128.00	129.00	1.00	3205664	0.07	0.01244	0.0037	44.9	1.6			
129.00	130.00	1.00	3205665	0.08	0.01841	0.0032	51.6	1.9			

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			130.00	131.00	1.00	3205666	0.13	0.03	0.0034	62.7	3
			131.00	132.00	1.00	3205667	0.35	0.09	0.02	75.9	7.8
			132.00	133.00	1.00	3205668	0.3	0.07	0.01	47.4	7.1
			133.00	134.00	1.00	3205669	0.27	0.05	0.03	57.6	6.1
			134.00	135.00	1.00	3205670	0.14	0.02	0.0067	55.6	3.8
			135.00	136.00	1.00	3205671	0.33	0.02	0.19	76.9	4.2
			136.00	137.00	1.00	3205672	0.11	0.01703	0.0031	71.5	2.9
			137.00	138.00	1.00	3205673	0.1	0.01	0.0094	93.1	2.7
			138.00	139.00	1.00	3205674	0.11	0.01844	0.05	80.9	1.3
			139.00	139.69	0.69	3205675	0.09	0.01799	0.04	115.8	1.1
			139.69	141.00	1.31	3205676	0.15	0.06	0.08	248.5	0.6
			141.00	142.00	1.00	3205677	0.09	0.04	0.02	140.6	1.1
139.69	152.94	BMST Black mudstone									
		Grey VF									
Weakly mineralized interval of faulted grey carbonaceous mudstone with secondary gouge (+/-cataclasite). The grey mudstone is subtly laminated, cherty, exhibits a sugary/gritty texture, and seems to contain ubiquitous poorly preserved radiolaria. The mudstone is texturally quite consistent throughout the interval. Gouge/cataclasite exhibits poor recovery in the interval, for portions that were recovered it appears clayey, cohesive, and it contains fragments of quartz and grey mudstone. Distinct bedding and foliation is observed in the interval. Bedding alphas range from 30 to 70 degrees. Two discrete foliations interact in part of the interval. A steeper foliation (S1) has an alpha of 40-60, and is crenulated by a shallower foliation (S2) with a alpha of 8 degrees. These measurements are of questionable confidence due to the uncertain origin and rotation of the mudstone fragments within the fault zone. Quartz and pyrite veins are common in the interval, most are barren but several quartz veins contain significant sphalerite (+/- pyrite) mineralization. The interval is otherwise unmineralized. The interval ends at the end of the fault zone. grey mudstone (identical to the grey mudstone in this interval.											
<<Min: 139.69 - 152.94: 3% Quartz / 1% Pyrite / 0.1% Sphalerite>> Quartz and pyrite veins are common in the interval, most are barren but several quartz veins contain significant sphalerite (+/- pyrite) mineralization. The interval is otherwise unmineralized.											
<<Struc: 147.32 - 147.32: Bedding>>											
<<Struc: 147.43 - 147.43: Foliation>>											
<<Struc: 148.09 - 148.09: Foliation>> Foliation is crenulated by a lower angle cleavage.											
<<Struc: 148.11 - 148.11: Foliation>> Foliation crenulates higher angle cleavage.											
			142.00	145.00	3.00	3205678	0.1	0.02239	0.04	74.1	1.2
			145.00	147.00	2.00	3205679	0.18	0.02	0.1	64.1	1.9
			147.00	148.00	1.00	3205681	0.28	0.02013	0.2	66.1	2.2
			148.00	149.50	1.50	3205683	3.96	0.09	3.76	112.8	4.1
			149.50	151.00	1.50	3205684	0.1	0.0194	0.06	43.3	0.9
			151.00	152.00	1.00	3205685	0.06	0.01334	0.03	43.3	0.7
			152.00	152.94	0.94	3205686	0.11	0.02	0.05	94.1	1.3
			152.94	154.00	1.06	3205687	0.09	0.02138	0.04	69	0.9

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
152.94	166.18	BMST Black mudstone Grey FC	154.00	155.00	1.00	3205688	0.08	0.01967	0.02	65.3	1.3
Interval of unmineralized variably fractured grey carbonaceous mudstone. The grey mudstone is subtly laminated, cherty, exhibits a sugary/gritty texture, and seems to contain ubiquitous poorly preserved radiolaria. The mudstone is texturally quite consistent throughout the interval. The interval is quite fractured. Distinct bedding and foliation is observed in the interval. Bedding had alphas of about 40 degrees, and betas of 140-145. Foliation is discrete and has alphas ranging from 55-75. Some barren quartz and pyrite veins are found in the interval. No sphalerite mineralization was found in the interval. The interval ends at a small fault, below which a significant unit of mineralized black mudstone occurs.											
<<Min: 152.94 - 166.18: 1% Pyrite / 1% Quartz>> Minor pyrite and quartz veins.			155.00	156.00	1.00	3205689	0.09	0.01517	0.03	55.4	1.5
<<Struc: 155.35 - 155.35: Bedding>> Bedding normal to foliation.			156.00	157.00	1.00	3205690	0.37	0.01852	0.29	95.3	2.3
<<Struc: 155.36 - 155.36: Foliation>> Bedding normal to foliation.			157.00	158.00	1.00	3205691	0.08	0.01117	0.03	51.2	1.4
<<Struc: 156.8 - 156.8: Bedding>>			158.00	160.00	2.00	3205692	0.23	0.0106	0.17	61.1	1.9
<<Struc: 156.93 - 156.93: Bedding>>			160.00	162.00	2.00	3205693	0.1	0.01821	0.01	66.1	2.3
<<Struc: 157.54 - 157.54: Bedding>>			162.00	163.00	1.00	3205694	0.08	0.01641	0.01	67	1.7
<<Struc: 158.15 - 158.15: Bedding>>			163.00	164.00	1.00	3205695	0.13	0.02	0.02	85.8	2.9
<<Struc: 158.9 - 158.9: Foliation>> Foliation at a high angle to local bedding.			164.00	165.00	1.00	3205696	0.11	0.02	0.0054	71.3	2.7
			165.00	166.18	1.18	3205697	0.11	0.01	0.005	66	3.2
166.18	194.83	BMST Black mudstone Black VF									
Mineralized black cherty carbonaceous mudstone interbedded with diamictite. Black mudstone is massive to bedded. Massive sections are generally softer and less cherty than the bedded portions. Some beds are blueish and very chert rich. Radiolaria are common within the mudstone. Several 40-90 cm scale dark grey, matrix supported, diamictite beds. In the diamictite >95% of clast lithologies are composed of subrounded pebbles and granules of various chert and mudstone lithologies. A significant amount of pressure solution seems to have occurred in some diamictite beds, and with many clasts dissolved on two sides along a discrete repeating foliation plane. A single 20 cm scale bed of what appears to be tuff occurs around 187 m. Bedding alphas vary within the interval, from ~ 40 to 70 degrees, betas stay relatively consistent at ~ 20-30 degrees. Foliation is consistently between 30 and 40 degrees within the interval. Pyrite pseudomorphs of barite (+/- trace primary barite) occur in interval. These first occur at ~ 168.3 m as pyrite replacing disseminated tabular euhedral barite crystals, chaotic clusters of tabular crystal, and barite "snowflakes" (a cluster of radiating tabular crystals joined at a central point). Disseminated tabular pyrite replaced barite crystals occur in decreasing quantity in the next few meters before disappearing about 171 m. Pyrite veins and vein breccias are common in the interval. Pyrite also occurs replacing clasts in the diamictite. Some rare sphalerite is found associated with pyrite breccias at the beginning of the interval. The interval ends at a contact with a bed of volcanoclastic rock.											
<<Min: 166.18 - 194.83: 5% Pyrite / 0.2% Sphalerite / 1% Quartz / 0.01% Barite>> Pyrite veins and vein breccias are common. Pyrite also occurs replacing clasts in the diamictite. Some rare sphalerite is found associated with pyrite breccias at the beginning of the interval. Pyrite pseudomorphs of barite (+/- trace primary barite) occur in interval.											
<<Struc: 167.1 - 167.1: Foliation>> Discrete foliation.											

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
<<Struc: 175.02 - 175.02: Bedding>>											
<<Struc: 177.66 - 177.66: Foliation>>											
<<Struc: 179.08 - 179.08: Bedding>>											
<<Struc: 182.74 - 182.74: Bedding>>											
<<Struc: 186.8 - 186.8: Foliation>>											
<<Struc: 187.14 - 187.14: Bedding>>											
<<Struc: 189.77 - 189.77: Bedding>>											
<<Struc: 190.78 - 190.78: Foliation>>											
<<Struc: 194.33 - 194.33: Bedding>>											
			166.18	167.00	0.82	3205698	0.1	0.01709	0.0081	62.8	2.3
			167.00	168.00	1.00	3205699	0.04	0.00964	0.0042	32.2	0.9
			168.00	169.00	1.00	3205701	0.08	0.02	0.03	48.1	1
			169.00	170.00	1.00	3205703	0.08	0.03	0.009	76.9	1.3
			170.00	171.00	1.00	3205704	0.06	0.01473	0.0095	58.5	1.2
			171.00	172.00	1.00	3205705	0.45	0.03	0.37	48.1	1.9
			172.00	173.00	1.00	3205706	0.77	0.06	0.64	34.5	2.6
			173.00	174.00	1.00	3205707	1.86	0.08	1.63	44.1	5.4
			174.00	175.00	1.00	3205708	1.81	0.08	1.58	49.4	5.4
			175.00	176.00	1.00	3205709	1.02	0.17	0.67	61.9	6.6
			176.00	177.00	1.00	3205710	0.61	0.15	0.34	39.8	4.5
			177.00	178.00	1.00	3205711	0.32	0.13	0.07	47.8	4.1
			178.00	179.00	1.00	3205712	0.29	0.13	0.0044	60.8	5.1
			179.00	180.00	1.00	3205713	0.15	0.04	0.0031	62.5	3.4
			180.00	181.00	1.00	3205714	0.13	0.03	0.0032	54.5	3.1
			181.00	182.00	1.00	3205715	0.23	0.07	0.01	50.4	4.8
			182.00	183.00	1.00	3205716	0.1	0.03	0.0029	43.6	2.1
			183.00	184.00	1.00	3205717	0.1	0.03	0.0024	43.5	2.3
			184.00	185.00	1.00	3205718	0.08	0.02	0.0026	43.2	1.9
			185.00	186.00	1.00	3205719	0.1	0.02	0.0029	60	2.4

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			186.00	187.00	1.00	3205721	0.11	0.02	0.0019	64.4	2.7
			187.00	188.00	1.00	3205723	0.11	0.02	0.0027	75.5	2.7
			188.00	189.00	1.00	3205724	0.14	0.03	0.0038	84.8	3.3
			189.00	190.00	1.00	3205725	0.14	0.04	0.0029	75.1	3.1
			190.00	191.03	1.03	3205726	0.11	0.02	0.0036	60.7	2.8
			191.03	192.00	0.97	3205727	0.13	0.02	0.0032	64.7	3.4
			192.00	193.00	1.00	3205728	0.09	0.02	0.0023	45.5	2.3
			193.00	194.00	1.00	3205729	0.08	0.02	0.0029	43.6	1.7
			194.00	194.83	0.83	3205730	0.14	0.04	0.0065	60.3	2.9
			194.83	196.00	1.17	3205731	2.36	0.66	1.49	66.4	8.3
			196.00	197.00	1.00	3205732	2.34	0.9	1.19	71.8	10
194.83	198.05	TUFF Tuff									
Mineralized massive grey tuff bed partially replaced with semi massive sulphide. The tuff is notable for containing many lithic fragments (mudstone and chert), potentially accessory or accidental lithic entrained during eruption, or clasts entrained during reworking/resedimentation of the tuff. The tuff broadly contains these lithics, fine grey ash, some small black lapilli, and abundant disseminated to massive pyrite. The pyrite fraction of the interval occurs as blebs, diffuse vein like corridors, and semi massive replacement within the tuff. The interval appears to be lightly silicified. A strong fabric (foliation?) occurs in the tuff, with an orientation of alpha: 36, beta: 11. No bedding was observed. Some fine grained metallic grey sphalerite is found in the interval, occurring with similar diffuse textures to the pyrite, though much less abundant. No distinct veining was observed in the interval. The interval ends at a contact with a unit of heavily mineralized black mudstone (+/- volcaniclastics). <<Min: 194.83 - 198.05: 23% Pyrite / 2% Sphalerite>> The pyrite fraction of the interval occurs as blebs, diffuse vein like corridors, and semi massive replacement within the tuff. Some fine grained metallic grey sphalerite is found in the interval, occurring with similar diffuse textures to the pyrite, though it is much less abundant. <<Alt: 194.83 - 198.05: Weak Silicification>> Tuff is not extremely hard, but is difficult to fracture and makes a characteristic ping when tapped with a hammer, likely indicating weak silicification. It is possible that the black mudstone units on either side of this interval are also silicified, though it would be difficult to tell due to their high degree of primary chertiness. <<Struc: 194.83 - 194.83: Contact>> <<Struc: 195.37 - 195.37: Foliation>>											
		Grey									
		FC									
			197.00	198.05	1.05	3205733	10.37	6.15	2.71	81.4	56.8
			198.05	199.00	0.95	3205734	8.78	1.34	6.75	97.4	26.3

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
198.05	216.39	BMST Black mudstone Black VF	199.00	200.05	1.05	3205735	6.76	1.25	4.82	91.7	26.1
Well mineralized massive black mudstone (+/- tuff) partially replaced with semi massive sulphide. The mudstone is black, carbonaceous, cherty (possibly silicified), generally massive (though uncommonly bedded), and contains radiolaria (many of which appear to be replaced by grey metallic sphalerite). A 1 meter scale volcanoclastic bed of tuff occurs at the beginning of the interval (identical lithologically to the previous volcanoclastic interval up hole, though this one is more thoroughly replaced with semi massive sulphides). The semi massive sulphides in this interval are pyrite dominated, though they contain significant red-tan sphalerite and metallic grey sphalerite, as well as some minor vein hosted galena and some quartz. A single bedding measurement was able to be taken in the interval, showing an alpha of 49, and a beta of 152. No foliation was observed in the interval. Much of the semi massive sulphide occurs as irregular pyrite dominated stockworks and vein breccias. Other various replacement textures are common, ranging from massive replacement to blebby and disseminated replacement of the host rock. The separate colours of sphalerite in the interval occur in distinct settings, with the red to tan sphalerite occurring alongside pyrite and galena in stockwork veins or breccias, and the metallic grey sphalerite occurring as replacement (generally disseminated, sometimes more massive) style mineralization in the black mudstone (generally replacing radiolaria?). The interval ends at a contact with a significant unit of volcanoclastic rock. <<Min: 198.05 - 216.39: 34% Pyrite / 6% Sphalerite / 0.5% Quartz / 0.1% Galena>> Irregular pyrite dominated stockworks and vein breccias. Other various replacement textures are common, ranging from massive replacement to blebby and disseminated replacement of the host rock. The red-tan and metallic grey colours of sphalerite in the interval occur in distinct settings, with the red to tan sphalerite occurring alongside pyrite and galena in stockwork veins or breccias, and the metallic grey sphalerite occurring as replacement (generally disseminated, sometimes more massive) style mineralization in the black mudstone (generally replacing radiolaria?). Minor quartz and galena occur alongside pyrite in the stockwork/breccia style mineralization. <<Struc: 205.47 - 205.47: Bedding>> Bedding defined by cherty, radiolaria rich bed that escaped replacement by pyrite.			200.05	201.02	0.97	3205736	4.32	1.71	1.73	67	31.8
			201.02	202.00	0.98	3205737	5.67	1.42	3.43	70.2	31.1
			202.00	203.06	1.06	3205738	3.23	0.51	2.23	76.8	18.1
			203.06	204.00	0.94	3205739	5.71	0.63	4.52	68	20.9
			204.00	205.00	1.00	3205741	7.09	0.57	6.06	47.1	17.3
			205.00	206.00	1.00	3205743	7.05	0.55	6	53.4	18.5
			206.00	207.00	1.00	3205744	4.92	0.73	3.66	60.2	20
			207.00	208.00	1.00	3205745	15.09	3.81	9.25	104.4	77.1
			208.00	209.00	1.00	3205746	9.83	0.89	8.21	96	27.1
			209.00	210.00	1.00	3205747	11.02	1.14	9.13	74.3	28.1
			210.00	211.00	1.00	3205748	16.08	0.75	14.53	93.4	29.6
			211.00	212.00	1.00	3205749	5.61	0.28	4.93	74.6	14.9
			212.00	213.00	1.00	3205750	1.02	0.2	0.09	145.4	23.5

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	Zn Equiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			213.00	214.00	1.00	3205751	0.26	0.08	0.04	106.7	4.7
			214.00	215.16	1.16	3205752	0.97	0.09	0.75	106.6	4.9
			215.16	216.39	1.23	3205753	0.66	0.08	0.47	106.8	4.1
216.39 242.35 TUFF Tuff Grey FC Mineralized massive grey tuff partially replaced with semi massive sulphide. The tuff is notable for containing many lithic fragments (mudstone and chert), potentially accessory or accidental lithics entrained during eruption, or clasts entrained during reworking/resedimentation of the tuff. The tuff broadly contains these lithics, fine to coarse grey ash, some lapilli, and abundant disseminated to massive pyrite. The pyrite fraction of the interval occurs as blebs, diffuse vein like corridors (typically aligned with the foliation), and splotchy semi massive to massive replacement within the tuff. The interval appears to be lightly silicified and in the lower half it is Fe carb altered. The interval is variably magnetic, magnetism is most associated with low sulphide sections of the interval. A strong pervasive foliation occurs in the tuff, with alpha orientations clustering around 35 degrees, and betas between 300 and 340 degrees. No bedding or veining was observed in the interval. Massive pyrite mineralization gradually decreases in intensity throughout the interval, grading from ubiquitous in the first half of the interval uncommon in the latter half of the interval. Galena is relatively common in the interval, occurring in diffuse bands associated with massive pyrite. Some rare fine grained metallic grey sphalerite is found in the interval. Some red sphalerite is found, commonly replacing lithics and small lapilli in the lower half of the interval. The interval ends at a contact with a unit of less mineralized black mudstone. <<Min: 216.39 - 231: 70% Pyrite / 0.5% Sphalerite / 1% Galena>> Ubiquitous massive pyrite, rare grey sphalerite and galena, very rare red sphalerite. <<Min: 231 - 242.35: 7% Pyrite / 1% Sphalerite / 1% Galena>> Common pyrite, some red sphalerite (replacing lithics and small lapilli) and galena (associated with pyrite, forming diffuse irregular bands). <<Alt: 216.39 - 231: Weak Silicification>> Tuff is difficult to fracture (though it is not that hard to scratch) and makes a characteristic ping when tapped with a hammer, likely indicating weak silicification. <<Alt: 231 - 242.35: Moderate Fe Carbonate / Weak Silicification>> Some moderate intensity Fe carb alteration is present in the tuff, where it replaces lithic clasts and lapilli in the tuff. The presence of Fe carb alteration is generally associated with partial replacement of some lithics and lapilli with red sphalerite. The tuff is difficult to fracture (though it is not that hard to scratch) and makes a characteristic ping when tapped with a hammer, likely indicating weak silicification. <<Struc: 229.32 - 229.32: Foliation>> <<Struc: 232.64 - 232.64: Foliation>> <<Struc: 237.71 - 237.71: Foliation>> <<Struc: 240.66 - 240.66: Foliation>>											
			216.39	217.12	0.73	3205754	1.15	0.14	0.91	94.3	3.7
			217.12	218.00	0.88	3205755	1.75	0.59	0.92	127.4	9.2
			218.00	219.00	1.00	3205756	1.57	0.45	0.93	64.7	7.2

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From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			219.00	220.00	1.00	3205757	0.56	0.28	0.15	74.1	4.6
			220.00	221.00	1.00	3205758	0.41	0.15	0.17	85.3	3.3
			221.00	222.00	1.00	3205759	0.21	0.12	0.01	68.9	2.7
			222.00	223.00	1.00	3205761	0.34	0.18	0.05	68.5	3.6
			223.00	224.00	1.00	3205763	1.49	0.23	1.09	112.8	6.3
			224.00	225.00	1.00	3205764	0.96	0.42	0.27	120.7	9.4
			225.00	226.00	1.00	3205765	0.51	0.3	0.04	95.7	5.6
			226.00	227.00	1.00	3205766	2.45	0.4	1.79	198.9	9.7
			227.00	228.00	1.00	3205767	0.69	0.28	0.27	116.3	5.1
			228.00	229.00	1.00	3205768	3.22	1.72	0.95	176.4	20.3
			229.00	230.00	1.00	3205769	2.59	1.37	0.84	217.5	14.3
			230.00	231.00	1.00	3205770	14.7	12.02	0.04	221.6	94.8
			231.00	232.00	1.00	3205771	8.65	6.72	0.42	193.8	54.5
			232.00	233.00	1.00	3205772	2.31	1.57	0.38	63	13.2
			233.00	234.00	1.00	3205773	1.21	0.95	0.04	25.5	7.8
			234.00	235.00	1.00	3205774	4.77	3.48	0.47	74.7	29.7
			235.00	236.00	1.00	3205775	4.84	2.76	1.4	123.5	25.9
			236.00	237.00	1.00	3205776	2.07	0.21	1.79	60.1	2.8
			237.00	238.00	1.00	3205777	2.35	0.6	1.55	56.4	8
			238.00	239.00	1.00	3205778	1.41	0.14	1.23	54.8	1.7
			239.00	240.00	1.00	3205779	1.56	0.15	1.36	64.2	1.8
			240.00	241.00	1.00	3205781	0.68	0.37	0.2	42.5	4.1
			241.00	242.35	1.35	3205783	1.35	0.35	0.85	56.2	5.6
			242.35	243.24	0.89	3205784	7.57	0.49	6.76	98.4	12.1

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
242.35	324.00	BMST Black mudstone	243.24	244.00	0.76	3205785	6.68	0.61	5.7	62.7	14
Weakly mineralized massive to subtly bedded black mudstone and bands of light grey volcanically derived (?) sediment. Mudstone is black, carbonaceous, and generally massive. It can show some faint bedding in sections. No radiolaria are visible in the mudstone, and it is not cherty. Bands of lighter coloured material are found throughout the interval. They are generally m scale and vary in intensity, with some comprised of faint, quite spaced out fine grained beige laminae, and others being comprised of massive fine grained beige material. Most of the bands are made up of densely spaced beige laminae. The material is consistently weakly to moderately magnetic. These bands are interpreted to be volcanoclastics of some kind, potentially some very distally derived tuffaceous material. The interval contains a broad zone of fracturing and faulting between about 285 and 313 m. Bedding varies with alphas between 0 of 60 degrees (generally in the 30-50 degree range), and betas between 150 and 350 degrees. A single foliation measurement taken shows an alpha of 39 degrees. Some mostly barren quartz (+/- Fe carb, sphalerite, galena, pyrite) veins are found in the interval, especially within the fault zone. Mineralization in the interval generally consists of irregular pyrite - Fe carb - red (and some tan) sphalerite (+/- galena) veins, stockworks, and to a lesser extent vein breccias, with mineralization intensity broadly decreasing with depth. Mineralization character changes abruptly below 259.38, after which it becomes much more sporadic. Some short sections of intense veining are found below this depth but they are few and far between. No mineralization (aside from barren pyrite and quartz veins) is found below the fault zone (below 310 m). The interval ends with the end of hole at 324 m. <<Min: 242.35 - 259.38: 4% Pyrite / 2% Siderite / 1% Sphalerite / 1% Quartz / 0.1% Galena>> Mineralization in the interval generally consists of irregular pyrite - Fe carb - red (and some tan) sphalerite (+/- galena) veins, stockworks, and to a lesser extent vein breccias. <<Min: 259.38 - 313: 0.7% Sphalerite / 0.3% Siderite / 0.3% Pyrite>> Some sporadic minor sphalerite (+/- pyrite and siderite) veins. One 50 cm scale zone of intense veining right below a fault at ~ 275.5 to 275.25 m. Mineralization broadly becomes less common with depth (with the exception of some well mineralized fragments within the faulted/fractured portion in the interval). <<Min: 313 - 324: 0.3% Pyrite>> Rare minor pyrite veins. No sphalerite mineralization observed. <<Struc: 245 - 245: Bedding>> <<Struc: 246.33 - 246.33: Bedding>> <<Struc: 246.45 - 246.45: Bedding>> Same direction as bedding directly up hole, just steeper. <<Struc: 249.13 - 249.13: Foliation>> <<Struc: 249.36 - 249.36: Bedding>> <<Struc: 251.65 - 251.65: Bedding>> <<Struc: 261.26 - 261.26: Bedding>> <<Struc: 269.8 - 269.8: Bedding>> <<Struc: 273.58 - 273.58: Bedding>> <<Struc: 277.05 - 277.05: Bedding>>											
			244.00	245.00	1.00	3205786	4.54	1.29	2.6	41.3	24.8
			245.00	245.88	0.88	3205787	1.87	0.71	0.77	34.7	14.1
			245.88	247.00	1.12	3205788	6.09	0.59	5.18	65.3	12.3
			247.00	248.00	1.00	3205789	6	0.22	5.52	61.8	9.6
			248.00	249.00	1.00	3205790	9.06	1.48	6.67	83	34.4
			249.00	250.00	1.00	3205791	0.24	0.11	0.01	21.2	4.1
			250.00	251.00	1.00	3205792	2.57	0.05	2.4	33.7	4.5
			251.00	252.00	1.00	3205793	5.43	0.06	5.2	53.6	6.3
			252.00	253.00	1.00	3205794	4.52	0.18	4.07	51.5	10.1
			253.00	254.00	1.00	3205795	13.15	2.71	9.05	69.6	52.8
			254.00	255.00	1.00	3205796	6.79	0.23	6.34	40.4	8.1
			255.00	256.00	1.00	3205797	3.85	0.04	3.71	34.4	3.5
			256.00	257.00	1.00	3205798	6.65	1.29	4.57	29.1	29.8

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
<<Struc: 278.41 - 278.41:	Bedding>>		257.00	258.00	1.00	3205799	1.32	0.09	1.09	24.4	5.2
<<Struc: 283.45 - 283.45:	Bedding>>		258.00	258.79	0.79	3205801	6.62	0.16	6.24	39.7	8.1
<<Struc: 284.93 - 284.93:	Bedding>>		258.79	259.38	0.59	3205803	6.09	0.13	5.78	32.2	6.5
<<Struc: 285.53 - 285.53:	Bedding>>		259.38	260.08	0.70	3205804	0.08	0.03	0.01	17.9	1.4
<<Struc: 289.1 - 289.1:	Bedding>>		260.08	261.00	0.92	3205805	0.08	0.02	0.01	20.2	1.6
<<Struc: 293.25 - 293.25:	Bedding>>		261.00	262.00	1.00	3205806	0.21	0.05	0.1	19.5	2.1
<<Struc: 301.11 - 301.11:	Bedding>>		262.00	263.00	1.00	3205807	0.55	0.07	0.42	17.5	2.1
<<Struc: 314.02 - 314.02:	Bedding>>		263.00	264.00	1.00	3205808	1.1	0.07	0.98	13.9	2
<<Struc: 318.13 - 318.13:	Bedding>>		264.00	265.00	1.00	3205809	0.55	0.06	0.42	33.1	2.7
<<Struc: 323.3 - 323.3:	Bedding>>		265.00	266.00	1.00	3205810	1.01	0.06	0.88	30.1	2.5
			266.00	267.00	1.00	3205811	2.31	0.12	2.06	46.7	4.7
			267.00	268.00	1.00	3205812	3.54	0.07	3.4	31.5	2.7
			268.00	269.00	1.00	3205813	2.8	0.08	2.64	53.1	2.8
			269.00	270.00	1.00	3205814	1.92	0.31	1.38	33.7	8.6
			270.00	271.00	1.00	3205815	0.71	0.15	0.42	32.6	5.1
			271.00	272.00	1.00	3205816	0.09	0.03	0.0072	25.6	1.6
			272.00	273.00	1.00	3205817	0.11	0.02	0.05	23.3	1.2
			273.00	274.00	1.00	3205818	0.44	0.05	0.34	20.6	2
			274.00	275.60	1.60	3205819	1.44	0.07	1.27	43.5	3.7
			275.60	277.00	1.40	3205821	6.72	0.09	6.38	70.2	9.2
			277.00	278.00	1.00	3205823	0.59	0.05	0.48	16.9	2.2
			278.00	279.00	1.00	3205824	2.25	0.53	1.41	13.4	11.7
			279.00	280.00	1.00	3205825	0.26	0.07	0.14	9.1	1.7
			280.00	281.00	1.00	3205826	0.79	0.08	0.67	12	1.7
			281.00	282.00	1.00	3205827	0.86	0.08	0.73	11.3	1.8
			282.00	283.00	1.00	3205828	1.02	0.04	0.95	15.6	1.3
			283.00	284.00	1.00	3205829	0.11	0.05	0.02	14.2	1.4
			284.00	285.10	1.10	3205830	1.68	0.03	1.61	35.4	1.3
			285.10	286.00	0.90	3205831	0.55	0.02	0.51	17.9	0.7

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			286.00	287.00	1.00	3205832	0.4	0.02	0.36	18.7	0.8
			287.00	288.00	1.00	3205833	1.95	0.04	1.87	25.1	1.5
			288.00	289.00	1.00	3205834	0.98	0.04	0.91	11.6	1.1
			289.00	290.00	1.00	3205835	11.05	0.76	9.77	47.1	19.7
			290.00	291.00	1.00	3205836	0.57	0.06	0.43	27	2.8
			291.00	292.00	1.00	3205837	1.52	0.06	1.36	29.2	3.5
			292.00	293.00	1.00	3205838	0.64	0.03	0.53	22.9	3.1
			293.00	294.00	1.00	3205839	0.11	0.03	0.02	26	2.1
			294.00	295.00	1.00	3205841	4.77	0.05	4.52	79.2	7.1
			295.00	296.00	1.00	3205843	3.85	0.06	3.63	58.9	5.8
			296.00	298.00	2.00	3205844	1.21	0.14	0.95	34.3	4.3
			298.00	299.00	1.00	3205845	2.01	0.17	1.63	55.6	7.9
			299.00	300.00	1.00	3205846	5.6	0.06	5.42	118.7	4.4
			300.00	301.00	1.00	3205847	0.23	0.09	0.07	15.4	2.4
			301.00	302.00	1.00	3205848	0.88	0.14	0.66	26.8	2.9
			302.00	303.00	1.00	3205849	3.79	0.17	3.5	47.2	4.6
			303.00	304.00	1.00	3205850	7.85	1.16	6.3	80.4	15.4
			304.00	305.00	1.00	3205851	4.86	0.22	4.51	73	4.8
			305.00	306.00	1.00	3205852	0.63	0.08	0.5	52.9	1.8
			306.00	307.00	1.00	3205853	0.1	0.04	0.03	45.8	1
			307.00	309.00	2.00	3205854	0.08	0.02	0.03	61.1	1
			309.00	310.00	1.00	3205855	0.08	0.02	0.04	51.9	0.8
			310.00	311.00	1.00	3205856	0.04	0.01	0.03	23.4	0.25
			311.00	312.00	1.00	3205857	0.02	0.01	0.01	22.6	0.25
			312.00	313.00	1.00	3205858	0.04	0.01	0.0069	41.4	0.6
			313.00	314.00	1.00	3205859	0.05	0.00523	0.009	105.9	1.1
			314.00	315.00	1.00	3205861	0.01	0.01	0.0028	56.5	0.25
			315.00	316.00	1.00	3205863	0	0.00222	0.0014	51.3	0.25
			316.00	317.00	1.00	3205864	0.03	0.01	0.0022	50.4	0.5

Hole: NB20-008

From (m)	To (m)	Rock Type & Description	From (m)	To (m)	Length	Sample #	ZnEquiv pct	Pb Best pct	Zn Best pct	Cu Best ppm	Ag Best ppm
			317.00	318.00	1.00	3205865	0.04	0.02	0.0017	64.6	0.7
			318.00	319.00	1.00	3205866	0.01	0.01	0.0032	46.5	0.25
			319.00	320.00	1.00	3205867	0.03	0.00398	0.0027	57	0.7
			320.00	322.00	2.00	3205868	0.03	0.00517	0.0038	76.5	0.7
			322.00	323.00	1.00	3205869	0.03	0.01	0.0023	58.9	0.6
			323.00	324.00	1.00	3205870	0.03	0.01	0.0019	63	0.7

End of Hole @ 324