

86-1009-15496

NORMINE RESOURCES LTD.

ASSESSMENT REPORT

on

DIAMOND DRILLING
WAIT MINERAL CLAIMS
FORT STEELE MINING DIVISION

NTS 82 G/12W
Latitude 49° ~~42'~~ N Longitude 115° ~~48'~~ E
41.7' 47.5'

Owner: VICTORIA RESOURCE CORPORATION
713 - 744 West Hastings Street
Vancouver, B.C.
V6C 1A5
FMC 218630 VICREC

Operator: NORMINE RESOURCES LTD.
Box 9, 900 - 609 West Hastings Street
Vancouver, B.C.
V6B 4W4
FMC 296436 NORREL

Author of Report: PETER KLEWCHUK

Date Submitted: March 9, 1987

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

15,496

FILMED

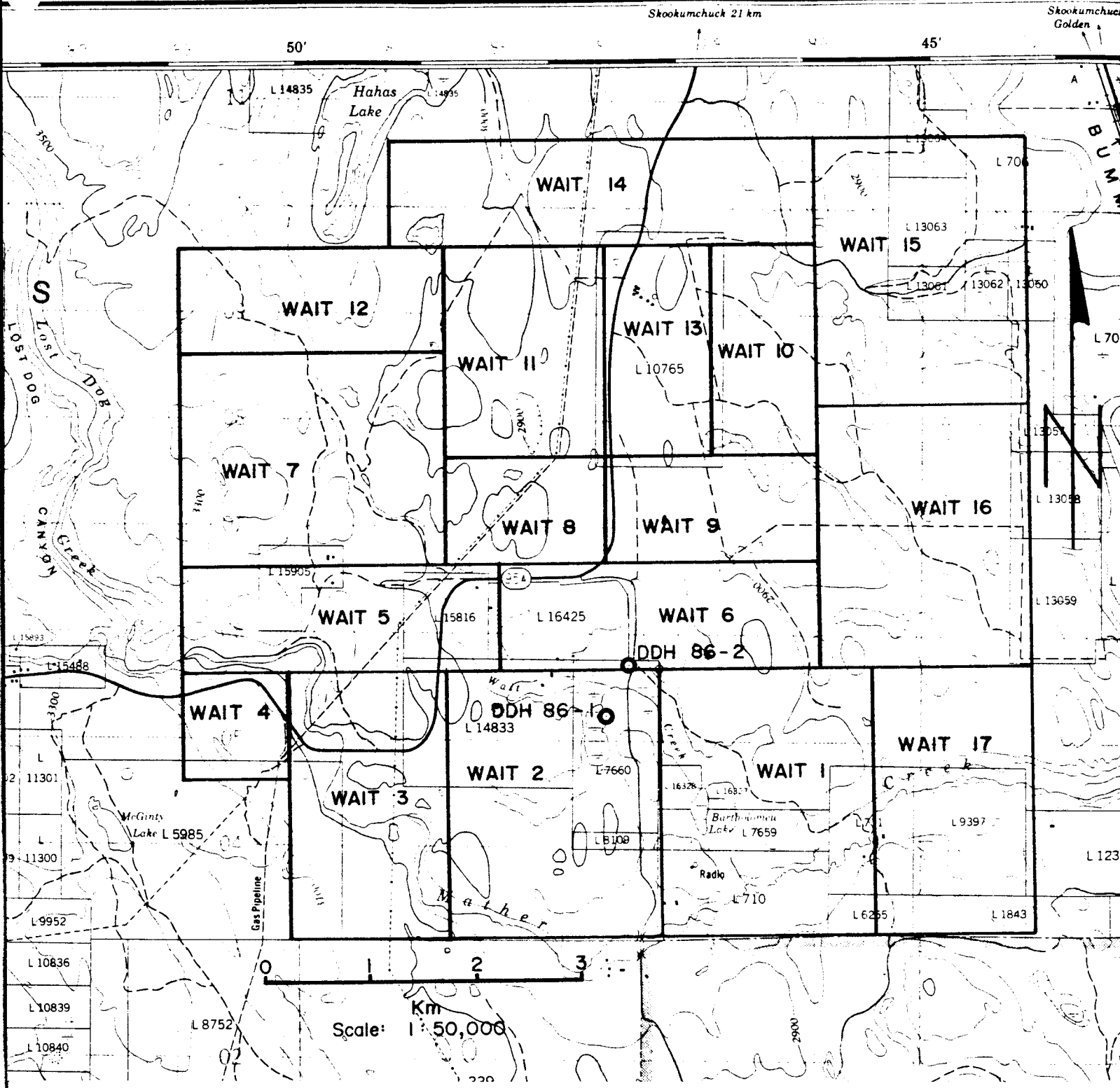
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INTRODUCTION

- i) The WAIT mineral claims are located 9 to 17 kilometers east of Kimberley, B.C. on the western side of the Rocky Mountain Trench. The land surface in the claim area is gently undulating and bedrock is, for the most part, covered by a thin sheet of glacial till. Access to the claims is by road; Highway 95A and numerous secondary roads cross the claim group.
- ii) The WAIT claim group, staked in 1985 and 1986, consists of 226 claim units in 17 claims.
Victoria Resource Corporation is the owner of the WAIT mineral claims; Normine Resources Ltd. is the operator.
The WAIT mineral claims are approximately 15 Km east of the Sullivan orebody, a world class Zn-Pb-Ag deposit originally consisting of about 150 million tonnes of ore. The Sullivan deposit occurs in the Aldridge Formation, and most of the area of the WAIT mineral claims is underlain by this same formation. The Kimberley Fault which cuts the very northern portion of the Sullivan deposit occurs within the northern part of the WAIT claim group.
- iii) Summary of work reported on:
Two NQ diameter vertical diamond drill holes totalling 947.2 meters in length are being reported on.
- iv) Drill hole 86-1 was drilled on the WAIT 2 mineral claim; drill hole 86-2 was drilled on the WAIT 6 mineral claim.
- v) The core is stored on the property, on the WAIT 2 mineral claim.

CANADA



NORMINE RESOURCES LTD.

WAIT CLAIMS

INDEX MAP

NTS 82 G / 12

DETAILED TECHNICAL DATA AND INTERPRETATION

i) Purpose:

Drill holes 86-1 and 86-2 were drilled to test anomalies detected by gravity and induced polarization geophysical surveys.

Both holes were vertical in orientation and were drilled with NQ wireline tools, 7.6cm in diameter. DDH 86-1 was drilled to a depth of 469.5 meters; DDH 86-2 was drilled to a depth of 477.7 meters.

ii) Results:

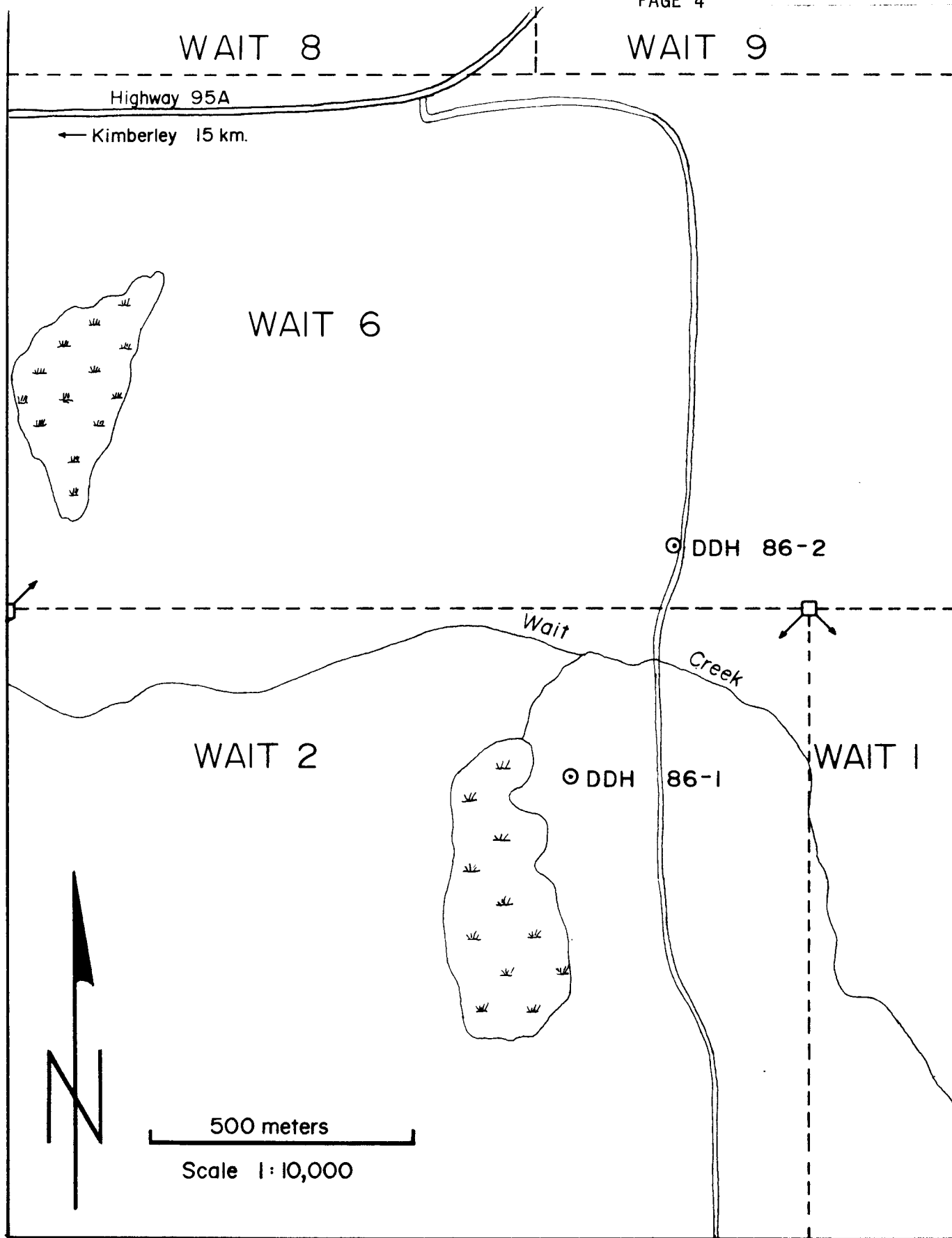
Bedrock encountered in the two holes consists of metamorphosed fine-grained clastic sedimentary rocks including mudstones, siltstones and impure fine-grained sandstones. A single minette dike was cored by DDH 86-2. Numerous faults were encountered by both drill holes. Pyrite, pyrrhotite, sphalerite, galena and chalcopyrite are present in the core of both holes.

iii) Interpretation:

The bedrock encountered by both drill holes is interpreted to belong to the Aldridge Formation, part of the Precambrian Purcell Supergroup.

iv) Conclusions:

Although significant concentrations of iron sulfides have been intersected by DDH 86-1 and DDH 86-2, only minor concentrations of galena, sphalerite and chalcopyrite are present.



NORMINE RESOURCES LTD.

WAIT CLAIMS

DRILL HOLE LOCATION MAP

ITEMIZED COST STATEMENT

Drill Hole 86-1		
Direct Drilling Costs		
469.5m @ \$90.10/m		\$ 42,301.95
Geochemical Analyses		
157 samples @ \$10.50		1,648.50
Drill Hole 86-2		
Direct Drilling Costs		
477.7m @ \$90.10/m		43,040.77
Geochemical Analyses		
141 samples @ \$10.50		<u>1,480.50</u>
	Total	\$ 88,471.72
		=====

Drilling Contractor:

Tonto Drilling Ltd.
 200 - 3920 Norland Ave
 Burnaby, B.C.
 V5G 4K7

Geochemical Analyses done by:

MIN-EN Laboratories Ltd.
 705 W 15th Street
 North Vancouver, B.C.
 V7M 1T2

AUTHOR'S QUALIFICATIONS

As author of this report I, Peter Klewchuk, certify that:

I am a graduate geologist with a BSc degree (1969) from the University of British Columbia and an MSc degree (1972) from the University of Calgary.

I have been actively involved in mining and exploration geology, primarily in the province of British Columbia, for the past 15 years.

Peter Klewchuk

Peter Klewchuk

Geologist

DDH 86-1
Core Size NQLocation; WAIT 2 MINERAL CLAIM Dip: -90°
Logged by: P. KLEWCHUK

Meters		Description
From	To	
0	18	Overburden
18	42.3	Siltstone and argillite. Med.- light gray, occ. dark gray & light green-gray. Beds 1mm to 50mm thick. Siltstone occ. grades to fine sandstone. Fine-grained py dissem. in beds, usually on bedding planes, and in small veins. Bedding at 55°.
42.3	42.4	Fault dark gray clay gouge
42.4	43.5	Siltstone dark gray, fine bedded, broken core.
43.5	43.9	Fault dark gray clay gouge
43.9	58.0	Siltstone and argillite, minor quartzite. Med. to light greenish-gray, generally grading downward to dark gray. Py is dissem. on some bedding planes & as 1-2mm X-cutting veinlets. Po on some fractures.
58.0	68.8	Fault zone. Significant core loss. Kaolinized. 58.0-62.0 Siltstone, light to dark gray, minor py 62.0-68.8 Quartzite, light gray-green.
68.8	72.5	Quartzite light gray-green. Disrupted bedding. Minor sole marks on one dark gray siltstone band.
72.5	118.0	Light gray-green quartzite and light and dark gray siltstone. Py dissem. in more shaley layers, and in narrow X-cutting veinlets. Minor chlorite and kaolin alteration. Few sed. structures present - sole marks, load casts. Numerous 1-10mm fault offsets along vertical fractures.
118.0	135.6	Siltstone. Dark gray with some med. gray and occ. light gray beds. Med. gray siltstone forms 65%. 5-10% silty quartzite is interbedded with siltstone 125-126.6 Strong fault zone with gouge, chloritic and argillic alteration. Py on bedding planes and on fractures. Bedding 40-45°.
135.6	139.6	Massive quartzite with interbeds of gray siltstone. Below 134.7 core is very broken with resulting core loss.
139.6	141.5	Siltstone. Dark gray to black, soft.
141.5	165.4	Quartzite. Light gray-green, med. and thick bedded silty quartzite. 1% py. Few narrow X-cutting qtz-CO ₃ veinlets.
165.4	178.8	Interbedded quartzite and siltstone. Quartzite is light-med. gray, massive, hard, med. thick bedded. Siltstone is generally dark gray to black, thin bedded to laminated. Dissem. and vein py, minor cpy, few narrow qtz-CO ₃ veins 176-178.8 mainly Siltstone

DRILL LOG 86-1 p.2

Meters		Description
From	To	
178.8	212.0	Light gray to greenish gray, massive silty quartzite, minor dark gray thin bedded to laminated siltstone. 1-3% dissem. py. 188.7 Fault, weak gouge 203.6-203.9 Fault zone, 20% recovery.
212.0	215.0	Siltstone. Med.-dark gray, some light gray beds. Thin bedded and laminated. Bedding 45-50° to c/a. 5-10% py in some dark gray shaley siltstone layers.
215.0	215.2	Strong fault, bleached light gray, gouge, no apparent core loss.
215.2	243.9	Quartzite. Light gray-green. Some silty quartzite and short sections of siltstone. Rip-up clasts. Bedding 45-50° to c/a, locally 30°. Py dissem. along fractures. Po at 232.6, trace ZnS.
243.9	247.5	Siltstone. Interbedded dark, med. and light gray beds, lam. to thin bedded few med. thick beds. Similar to 212-215. Dissem. po at 244.4
247.5	252.4	Bx siltstone. Dark gray to black, fractured and brecciated. Fractures filled with qtz, sulfides and minor CO ₃ . Moderate to strong chloritic alteration, some bleaching and silicification. Py 15% locally. Sulfide bands 1-12mm thick. ZnS at 248-250.
252.4	254.4	Light gray quartzite with narrow silty interbeds. Sl. bleached. Some qtz veining, 3-4% py along fractures, bedding planes and in qtz veins. 254.1-254.4 Fault strong gouge, med. gray.
254.4	254.9	May be total core loss
254.9	256.3	Breccia. Fragments 5-30mm of greenish-gray quartzite, light gray quartzite minor siltstone. Matrix is light-dark gray silty material, some qtz. 5-10% py in fracture fillings +/- qtz. Chloritic alt. around fractures. some bleaching.
256.3	261.5	Brecciated quartzite, some bx siltstone at base of section. Silica matrix. Silicification and chloritization, minor CO ₃ veining. 5-10% sulfides-py, minor po, dissem. and in veinlets.
261.5	266.1	Quartzite and silty quartzite; below 263.5 some siltstone. Core strongly fractured; some short bx zones with quartzite and siltstone fragments; matrix is ground rock and qtz and CO ₃ . 10% qtz-CO ₃ veining. Chloritic alteration. 3-4% py-po.
266.1	270.1	Siltstone. Dark gray to light gray, fine laminated to thin bedded. Weak chloritic alteration. Qtz-CO ₃ -py filled fractures. 5-7% py along bedding planes and in X-cutting fractures, often with qtz and CO ₃ Trace po, minor ZnS at 269.4.
270.1	370.4	Silty and arenaceous quartzite with interbedded dark gray laminated siltstone. Quartzite is light to med. gray, occ. greenish gray. Minor sulfide in quartzites, 5% in siltstones. Po and py, trace ZnS.

DRILL LOG 86-1 p.3

Meters		Description
From	To	
370.4	383.1	Interbedded siltstone and quartzite. Laminated and thin bedded dark and med. gray siltstone, thin to thick bedded light-med. gray, occ. greenish quartzite. 3-5% po, py, minor ZnS.
383.1	440.5	Dark to light gray siltstone interbedded with light gray arenaceous quartzite. Minor sulfides; py ZnS, aspy & cpy are present. Minor qtz veining.
440.5	441.0	Fault zone
441.0	469.5	Quartzite with minor interbedded med. and dark gray siltstone.
469.5		End of Hole.

Core stored on the property, on the WAIT 2 mineral claim.

Peter Kleck

DIAMOND DRILL GEOLOGICAL LOG

DDH 86-2
Core Size: NQ

Location: WAIT 6 MINERAL CLAIM

Dip: -90°

Logged by: P. KLEWCHUK

Meters		Description
From	To	
0	37.2	Overburden
37.2	192.3	Laminated to thin bedded gray-green argillite interbedded with narrow bands of dark gray finely laminated siltstone. Py is common, as disseminated grains typically aligned on bedding planes and as small cross-cutting veins. 61.6 minor fault with brecciation, chloritization 71.7 & 74.5 Slump bx, fracturing at high angle to bedding 80.0 Fault; fracturing, chloritization 119.0-122.2 & 139.5-148.8 Deformed bedding, soft sediment deformation 150.0 Fault with chloritization 160.0 " " " broken core 173.0 Fault; gouge, bx, chloritization 177.9 3cm thick bedding-parallel band of silica-enriched material with ZnS 179.0 Fault zone with broken core, chloritic fracture surfaces 181.2 3cm thick band of lacy, porous, yellowish silica with ZnS and PbS 183.0 Broken core, possible fault 189-189.3 Bx with qtz-dol veining with coarse PbS and ZnS 189.3-192.3 Fault zone, bleaching, argillic alteration.
192.3	205.1	Med. gray laminated argillite interbedded with narrow bands of finely laminated dark gray siltstone. Up to 6% py, dissem. and in veinlets. A few graded beds of light gray siltstone base, darker finely laminated siltstone tops near the bottom of the interval. Qtz-carbonate-py veinlets in bottom 2m.
205.1	209.5	Laminated to thin bedded, light greenish gray to dark gray argillite and siltstone. Sed. structures include small scale flame structures, scour and fill with light green fine cross-laminated siltstone. Apparent pre-lithification deformation, probably slump-related, from 207.8 to 208.8. 1-2% py, as dissem. blebs and lenses concentrated along bedding planes and as cross-cutting veinlets.
209.5	215.4	Laminated to med. bedded gray-green siltstone alternating with thin-bedded dark gray argillite. Minor dissem. and cross-cutting veinlets of py.
215.4	216.8	Brecciated zone of laminated and thin bedded argillite and siltstone.
216.8	221.0	Argillite, minor siltstone. Finely laminated to very thin bedded, med. to dark gray. 1-2% py, dissem. and in veinlets. Minor ZnS with py-bearing qtz veinlets. Bedding at 75-85° to c/a.
221.0	225.9	Gray-green siltstone, minor dark gray argillite. Thin bedded, few laminations and med. beds. Py and minor PbS and ZnS occur in qtz-carbonate veins.

Meters		Description
From	To	
225.9	229.2	Laminated to thin bedded med.- dark gray argillite and light gray-green siltstone. 2-3% py, dissem. along bedding planes and in qtz-carbonate veins.
229.2	233.9	Mixed zone of laminated to thin bedded argillite and siltstone and breccia zones. Breccias are probably of slump origin; angular fragments are slightly displaced or rotated on narrow fractures; matrix of qtz-carbonate veins. Py occurs in both matrix and metased frags.
233.9	271.7	Light gray-green silty quartzites, thin, med., and thick bedded, interbedded with med.-dark gray laminated to thin bedded argillites. Minor py, minor ZnS in qtz-carbonate veins.
271.7	273.1	Breccia zone. Broken core. Chloritic, angular breccia fragments in a qtz-feldspar-dolomite matrix. Minor dissem. py.
273.1	278.3	Thick bedded light gray-green silty quartzites interbedded with laminated darkgray argillite. Minor bx with qtz-dol. veining. Minor dissem. py.
278.3	279.2	Bx zone, broken core. Chloritic fragments in qtz-dol. vein matrix, minor py.
279.2	281.9	Variably brecciated med. gray argillite and light gray-green siltstone. Qtz-carbonate matrix to bx. 2% py. Fault gouge at 280.2 (6cm), 280.8 (10cm), and at 281.8 (20cm).
281.9	339.0	Predominantly thick bedded, fine grained light gray-green quartzites alternating with zones of med.-dark gray (typically slightly blueish) argillite and siltstone which are laminated to thin bedded. Quartzites are commonly 1m thick. 287.7-289.2 25% qtz (minor carbonate) veining with py, minor ZnS. 296.9 Fault gouge. 297.5 Qtz-carbonate veining with py, minor ZnS. 300.4 Fault bx and clay gouge.
340.4	365.3	Light gray-green quartzite with minor thin bedded siltstone and argillite. Minor dissem.py.
365.3	367.5	Lamprophyre / Minette dike. Dark green, med. grained, biotite-enriched, magnetic (possibly contains fine magnetite - no obvious po noted). 365.5-366.5 Fault zone with some gouge.

Meters		Description
From	To	
367.5	477.7	Predominantly light gray-green thick and med. bedded quartzites with zones of med.-dark gray, laminated to thin bedded argillite and siltstone. Many of the quartzites have narrow argillite or siltstone bed tops i.e. graded beds. Load casts and rip-up clasts are present in some beds. About 2% dissem. py and po occur in siltstone zones. Minor fine dissem. py occurs in quartzites. Qtz-carbonate veinlets in quartzites contain specks of ZnS. Bedding is at about 45° to c/a.
477.7		End of Hole.
		Core stored on the property, on the WAIT 2 mineral claim.

Pete Kleck

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM					PPB	
	Cu	Pb	Zn	Ag	Sb	As	Au
18 - 20	46	38	109	0.4			3
20 - 25	44	36	88	0.2			2
25 - 30	34	37	100	0.4			1
30 - 35	42	38	98	0.4			2
35 - 40	40	42	172	0.3			59
40 - 45	48	28	97	0.4			2
45 - 50	24	19	75	0.2			4
50 - 55	34	26	89	0.2			1
55 - 58	50	30	57	0.3			2
58 - 60	16	10	21	0.2			4
60 - 62	34	16	23	0.2			2
62 - 62.94	37	18	32	0.2			1
62.94 - 66	12	14	41	0.3			5
66 - 69.18	21	16	50	0.3			2
69.18 - 70	24	19	58	0.2			1
70 - 75	34	24	66	0.4			2
75 - 80	28	17	46	0.4			105
80 - 85	30	16	60	0.2			27
85 - 90	16	6	47	0.3			4
90	52	9	9	0.1			6
90 - 95	37	5	53	0.2			6
95 - 100	19	16	51	0.3			3
100 - 105	26	17	70	0.5			4
105 - 110	19	13	57	0.3			5
110 - 115	16	10	32	0.2			8
115 - 120	23	11	56	0.4			4

GEOCHEMICAL ANALYSES OF DRILL CORE

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North Vancouver, B.C.

DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
120 - 125	37	19	66	0.5			7
125 - 130	38	15	77	0.6			4
130 - 135	39	12	165	0.5			2
135 - 140	14	16	28	0.4			2
140 - 145	21	17	47	0.5			6
145 - 150	19	22	53	0.5			4
150 - 155	16	17	39	0.6			9
155 - 160	18	15	49	0.6			3
160 - 165	13	13	42	0.5			2
165 - 170	14	16	64	0.6			5
170 - 175	21	15	51	0.7			7
175 - 180	23	13	62	0.7			4
180 - 185	17	12	36	0.5			4
185 - 190	16	12	42	0.6			4
190 - 195	17	11	41	0.6			5
195 - 200	18	19	49	0.7			6
200 - 205	19	16	46	0.5			3
205 - 210	18	23	49	0.7			2
210 - 215	37	22	92	0.2	7		4
215 - 220	18	24	50	0.1	3		4
220 - 225	26	21	51	0.5	1		3
225 - 230	19	19	49	0.2	5		2
230 - 235	23	19	56	0.2	2		3
235 - 240	28	20	55	0.3	6		2
240 - 243.9	27	22	47	0.2	1		2
243.9 - 245	46	19	49	0.5	4		3

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
245 - 247.5	37	18	48	0.6	1		1
247.5 - 248.6	59	24	31	0.5	1		4
248.6 - 249.5	55	22	22	0.4	1		2
249.5 - 252.4	57	24	55	0.6	1		5
252.4 - 254.1	13	13	33	0.2	1		2
254.1 - 254.4	55	30	43	1.0	1		290
254.4 - 256.4	18	10	43	0.3	4		2
256.4 - 258.77	29	17	44	0.4	4		2
258.77 - 261.5	34	16	31	0.6	4		12
261.5 - 263.5	12	14	27	0.3	1		1
263.5 - 266.1	21	13	60	0.4	1		2
266.1 - 267.31	51	20	65	0.5	1		2
267.31 - 269.4	28	19	62	0.4	5		2
269.4 - 269.6	31	33	123	0.5	1		1
269.6 - 270	37	17	57	0.3	1		1
270 - 275	18	12	35	0.4	3		2
275 - 280	18	13	39	0.2	3		2
280 - 285	14	14	21	0.5	2		64
285 - 290	12	13	16	0.3	1		5
290 - 295	31	15	40	0.5	2		2
295 - 300	31	14	50	0.3	4		1
300 - 305	17	15	51	0.3	1		1
305 - 310	15	18	42	0.4	1		1
310 - 315	20	21	51	0.3	3		1
315 - 320	27	22	59	0.4	8		2

GEOCHEMICAL ANALYSES OF DRILL CORE

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DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM					PPB	
	Cu	Pb	Zn	Ag	Sb	As	Au
320 - 325	20	20	67	0.3	2		1
325 - 330	24	20	59	0.5	7		1
330 - 331	28	16	42	0.3	4		1
331 - 332.57	17	11	11	0.3	2		2
332.57 - 335	12	12	14	0.4	8		1
335 - 340	22	20	44	0.3	11		1
340 - 345	19	23	38	0.4	1		4
345 - 349.4	18	19	47	0.2	3		2
349.4 - 352.2	36	18	52	0.4	2		2
352.2 - 355	16	20	47	0.3	1		1
355 - 360	18	15	33	0.2	4		3
360 - 361.5	36	21	36	0.4	1		2
361.5 - 363.4	15	15	20	0.2	5		1
363.4 - 365	15	14	33	0.2	5		1
365 - 366	29	16	16	0.4	7		3
366 - 367.4	42	12	18	0.4	1		1
367.4 - 370	16	16	39	0.3	4		5
370 - 370.4	11	18	24	0.2	4		2
370.4 - 372.5	31	15	55	0.3	4		1
372.5 - 373.3	36	31	67	0.5	5		4
373.3 - 374.3	44	33	88	0.5	1		3
374.3 - 375.0	45	17	81	0.4	5		3
375.0 - 375.2	43	22	115	0.4	2		2
375.2 - 377.0	24	20	55	0.5	8		5
377.0 - 380.0	14	11	37	0.3	11		2
380.0 - 383	24	16	58	0.4	5		3
383.0 - 383.5	36	17	74	0.5	1		3

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
383.5 - 384.5	32	15	62	0.3	1		1
at 386.5	39	55	68	0.6	1	111	1
" "	37	27	255	0.5	1	2	2
384.5 - 386.0	35	26	79	0.7	8		2
386.0 - 387.1	30	32	86	0.7	2	3	3
387.1 - 388.5	33	32	76	0.6	1	1	6
388.5 - 390.0	37	38	98	0.5	2	1	5
390.0 - 391.0	32	34	81	0.6	1	2	4
391.0 - 393.5	39	23	90	0.5	3	6	7
393.5 - 394.1	42	34	135	0.6	4	3	5
394.1 - 396.0	38	26	114	0.7	2	1	3
396.0 - 397.0	32	30	100	0.6	6	23	8
397.0 - 399.0	36	29	83	0.6	4	3	4
399.0 - 401.0	34	19	74	0.6	9	15	5
401.0 - 402.0	33	20	88	0.7	6	2	3
402.0 - 404.0	35	30	94	0.6	3	5	8
404.0 - 406.0	30	20	80	0.6	4	4	13
406.0 - 408.0	29	24	68	0.5	1	2	6
408.0 - 410.0	32	27	78	0.7	2	3	1
410.0 - 412.0	34	28	79	0.6	2	3	2
412.0 - 414.0	34	30	78	0.7	1	2	1
414.0 - 414.9	28	31	76	0.7	4	15	4
414.9 - 415.1	34	30	70	0.8	1	18	1
415.1 - 416.0	30	29	71	0.6	3	7	1

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
416 - 418	18	20	54	0.5	1	1	1
418 - 420	33	24	80	0.7	1	8	2
420 - 421.2	31	31	84	0.7	1	1	2
421.2 - 422.3	34	22	89	0.8	2	2	1
422.3 - 425.0	36	30	98	0.7	3	1	1
425.0 - 426.1	29	34	89	0.8	1	1	1
426.1 - 428	34	24	84	0.6	6	1	2
428 - 430	30	25	80	0.6	3	1	1
430 - 432	15	28	59	0.5	2	3	1
432 - 434	30	24	72	0.6	2	2	2
434 - 436	33	31	82	0.7	4	1	3
436 - 440.5	36	39	74	0.8	3	2	3
440.5 - 442	19	16	60	0.5	1	24	5
442 - 444.5	11	24	44	0.4	1	6	2
444.5 - 445.5	8	20	36	0.4	1	1	1
445.5 - 448	12	22	30	0.5	2	7	1
448 - 450	5	19	18	0.3	1	2	2
450 - 452	6	12	8	0.4	3	1	2
452 - 454	17	20	38	0.4	2	6	1
454 - 456	13	18	49	0.5	2	9	1
456 - 458	11	22	24	0.4	1	1	1
458 - 460	19	26	48	0.5	1	8	1
460 - 462	10	22	42	0.3	2	5	1

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GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 1

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
462 - 464	7	22	26	0.3	5	1	1
464 - 466	16	23	49	0.4	3	2	1
466 - 466.3	15	18	49	0.5	4	3	1
466.3 - 466.8	26	16	62	0.7	4	7	1
466.8 - 468	34	23	76	0.6	1	8	2
468 - 469.4	26	20	60	0.6	2	5	1

End of Drill Hole 86 - 1

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 2

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
37.0 - 39.5	46	24	122	0.7	1	3	1
39.5 - 40	28	22	150	0.6	3	11	1
40 - 45	28	29	146	0.8	5	7	2
45 - 50	52	48	110	0.8	2	8	1
50 - 55	38	36	72	0.9	2	11	1
55 - 60	38	36	85	0.8	6	11	3
60 - 62	39	32	100	0.9	2	14	2
62 - 65	31	34	119	0.7	1	11	1
65 - 70	40	36	76	0.8	1	18	1
70 - 74	26	28	64	0.4	1	10	83
74 - 76	40	36	90	0.5	5	48	5
76 - 78	21	37	59	0.3	1	5	31
78 - 79	34	46	94	0.6	1	4	23
79 - 80	26	28	186	0.4	1	3	4
80 - 81	27	27	156	0.2	2	2	2
81 - 85	32	22	84	0.4	2	5	1
85 - 90	26	32	81	0.5	1	7	1
90 - 95	34	32	87	0.5	2	6	26
95 - 96.1	28	36	100	0.5	5	6	3
96.1 - 96.26	29	34	70	0.4	1	5	30
96.26 - 100	32	36	74	0.3	3	7	1
100 - 105	30	36	83	0.5	1	12	12
105 - 110	26	31	90	0.4	1	4	1
110 - 115	26	32	83	0.3	2	4	15

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 2

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
115 - 120	30	33	90	0.3	2	5	1
120 - 125	26	33	86	0.3	3	5	10
125 - 130	23	28	78	0.4	1	7	2
130 - 135	30	30	88	0.5	1	9	5
135 - 140	30	31	76	0.3	3	8	1
140 - 141	24	24	72	0.3	1	9	6
141 - 144	28	30	80	0.2	1	15	1
144 - 145	24	33	75	0.3	4	8	4
145 - 150	28	26	70	0.3	1	7	1
150 - 155	26	30	78	0.3	2	6	18
155 - 160	18	24	66	0.4	2	6	4
160 - 165	22	25	69	0.4	1	10	3
165 - 170	24	25	80	0.4	2	5	4
170 - 171	28	18	46	0.3	2	7	5
171 - 172.44	12	18	51	0.3	3	6	6
172.44 - 175	20	14	70	0.2	2	3	7
175 - 176	40	28	96	0.4	1	2	3
176 - 177	38	34	100	0.4	2	3	4
177 - 179	38	35	133	0.4	3	4	4
179 - 180	42	18	57	0.3	3	3	4
180 - 181.17	36	16	80	0.4	2	4	3
177.80	28	520	4320	3.3	1	2	93
181.17	30	620	7600	1.4	1	5	5
181.17 - 182	30	20	78	0.2	3	4	7

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 2

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
182 - 183.49	36	13	50	0.3	2	5	3
183.49 - 185	30	14	46	0.3	2	6	3
185 - 186	35	18	98	0.5	3	13	31
186 - 187	30	22	100	0.2	1	9	2
187 - 187.52	26	24	78	0.2	4	9	11
187.52 - 189.3	23	45	58	0.6	2	13	12
189.3 - 191	26	26	29	0.4	2	17	118
191 - 192.33	38	12	16	0.3	1	12	11
192.33 - 193	27	26	30	0.6	1	18	21
193 - 194	33	22	40	0.5	1	11	58
194 - 195	57	28	66	0.6	1	12	59
195 - 200	53	22	124	0.5	5	12	25
200 - 205	34	38	86	0.9	3	20	160
205 - 210	26	16	68	0.4	2	11	128
210 - 215	18	16	74	0.4	3	23	89
215 - 220	32	14	44	0.3	1	16	19
220 - 225	18	24	59	0.7	2	24	210
225 - 230	29	25	72	0.4	2	15	42
230 - 232	30	27	91	0.5	3	14	8
232 - 235	23	115	182	0.7	1	22	36
235 - 235.9	16	21	44	0.6	3	40	180
235.9 - 240	20	13	47	0.4	1	89	155
240 - 245	22	12	35	0.3	3	16	3
245 - 250	32	13	41	0.4	2	10	3

GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLL 86 - 2

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	
250 - 252.10	33	33	14	0.3	8	12	6
252.1 - 253.6	27	8	36	0.6	2	17	24
253.6 - 255	11	9	27	0.4	1	9	80
255 - 260	22	13	45	0.5	3	16	7
260 - 265	24	10	48	0.4	3	28	35
265 - 270	21	14	45	0.6	1	33	55
270 - 271.73	13	12	37	0.3	1	20	21
271.3 - 273.1	16	16	21	0.8	2	26	6
273.1 - 275	9	7	22	0.5	2	7	3
275 - 278.28	11	10	43	0.3	1	11	6
278.28 - 279.15	No Sample						
279.15 - 281.9	23	13	47	0.5	1	29	43
281.9 - 285	17	12	45	0.3	1	13	5
285 - 287.7	18	14	50	0.5	2	38	5
287.7 - 289.15	38	9	35	0.4	1	5	4
289.15 - 292.0	15	12	44	0.3	1	16	11
292.0 - 295	17	14	35	0.5	1	24	4
295 - 296.85	34	20	67	0.6	2	92	3
296.85 - 297.8	37	178	180	0.8	2	19	3
297.8 - 300	27	34	68	0.5	2	13	8
300 - 305	21	20	59	0.6	2	13	8
305 - 310.29	37	18	80	0.4	3	2	3
310.29 - 312.7	44	24	77	0.4	2	1	9
312.7 315.0	19	16	45	0.2	3	3	2
315.0 - 316.4	28	22	93	0.2	1	5	3

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GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 2

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
316.4 - 319.5	11	19	60	0.1	2	1	1
319.5 - 320.65	37	16	40	0.2	1	2	5
320.65 - 325.6	13	22	56	0.2	2	2	2
325.6 - 330	14	14	42	0.2	2	4	2
330 - 335	15	16	42	0.2	3	4	2
335 - 339	24	17	51	0.2	2	7	7
339 - 340.4	21	22	34	0.2	2	10	3
340.4 - 343.7	21	18	57	0.2	2	4	1
343.7 - 346.9	46	22	88	0.1	1	1	2
346.9 - 350	21	29	51	0.1	2	5	1
350 - 355	19	18	46	0.1	3	6	1
355 - 360	17	18	49	0.1	2	7	2
360 - 365.3	19	18	54	0.2	1	3	2
365.3 - 367.47	76	32	73	1.1	1	1	1
369.47 - 370	23	18	51	0.1	2	8	2
370 - 375	25	26	74	0.4	2	5	1
375 - 380.9	14	19	33	0.1	2	4	2
380.9 - 385	24	24	60	0.2	3	6	3
385 - 390	19	22	55	0.1	2	3	1
390 - 395	19	19	41	0.2	2	4	1
395 - 400	28	22	64	0.1	1	2	2
400 - 401.55	22	18	43	0.2	1	7	1
401.55 - 403.71	15	18	28	0.1	2	4	1
403.71 - 405	13	23	62	0.1	2	6	3
405 - 410	18	19	44	0.1	2	14	5

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GEOCHEMICAL ANALYSES OF DRILL CORE

Analyzed by: MIN-EN Laboratories Ltd.
705 West 15th Street
North Vancouver, B.C.

DRILL HOLE 86 - 2

Sample Interval Meters	ANALYSES PPM						PPB
	Cu	Pb	Zn	Ag	Sb	As	Au
410 - 415	31	20	64	0.2	1	3	5
415 - 420	17	14	53	0.2	2	3	17
420 - 425	32	18	45	0.2	1	2	50
425 - 430	42	26	98	0.2	1	9	25
430 - 434.4	29	14	96	0.6	1	21	175
434.65 - 435.65	29	18	50	0.5	1	22	92
435.65 - 440	22	28	59	0.4	2	15	55
440 - 445	41	18	39	0.3	2	10	22
445 - 449.3	20	16	41	0.3	2	9	43
449.3 - 451.55	24	23	148	0.4	2	6	6
451.55 - 453.9	32	33	75	0.5	1	7	4
453.0 - 455	38	22	72	0.4	3	8	2
455 - 460	70	45	1490	0.3	2	7	5
460 - 465	36	19	74	0.5	2	11	2
465 - 466.6	58	18	21	0.4	2	8	3
466.6 - 469.3	34	15	31	0.4	3	4	10
469.3 - 472.6	36	26	70	0.7	1	3	1
472.6 - 474.85	17	24	93	0.8	1	3	4
474.85 - 477.74	39	32	135	0.8	2	5	2

End of Drill Hole 86 - 2