

008161

Mineral Hill/Sechelt Carbonate Properties - MINFILES 092GNW066,-052,-053/092GNW031,-035,-048 - August 13, 2002 Sampling

Sample #	East UTM	North UTM	Elev. MSL	Type	Dimension	Orientation	Location	Description	Alteration	Mineralization	Selected Geochemical Analyses											
											Cu (ppm)	Zn (ppm)	Ag (ppm)	Ni (ppm)	Co (ppm)	As (ppm)	U (ppm)	Th (ppm)	Cd (ppm)	V (ppm)	P (%)	La (ppm)
119165	441412	5483560	178	quarry grab	massive	massive	Diorite Quarry	Diorite - massive, black, med. grained	none	none	not analyzed											
119166	440838	5484680	287	outcrop grab	5m. thick	?	Minesite Road bench	95% Garnetite - massive, yellow, f.g.	pyrox., wollast. clots	none	not analyzed											
119167	"	"	"	outcrop grab	massive	?	"	99% Marble-massive, blue-green, m.g.	ZnOx, FeOx	1% sphalerite clots	not analyzed											
119168	"	"	"	outcrop grab	massive	70/90	"	Wollastonite-Garnet Skarn-c.g.	70%wol,23%gar,4%ca	1% sphalerite clots	not analyzed											
119169	"	"	"	outcrop grab	1x3m. Pods	?	"	Calcite-Sulphide Pods-grey-black, f.g.	ZnOx,FeOx,60%calcite	25%pyrite,15%sphalerite	1966.7	1827	1.8	105.6	58.8	101.5	2.9	1.5	1.1	91	0.272	14
119170	440703	5485063	283	outcrop grab	massive	?	Skidder Zone	Quartz Diorite - salt&pepper, m.g.	FeOx,Kspar	1% magnetite clots, tr. moly.	533.3	93	0.3	7.2	9	8.4	4.8	7	0.2	198	0.175	12
119171	"	"	"	outcrop grab	1m thick	?	~25m NNWof#70	Sulphide-Calcite Pods - black&rusty	FeOx,ZnOx,Calcite	60%spchal,15%chalco.	1703.5	30277	6.1	37.6	299	1305.5	76.7	13.7	350	32	2.154	156
119172	"	"	"	outcrop grab	2.5m. thick	70/90	~75m. NNWof#70	Calcite-Sulphide Pods - green&rusty	Calcite,FeOx,ZnOx	35%spchal,5%pyrite,tr.chalco.	2673.9	197	3.9	118.6	123	20.6	0.6	0.2	2.2	11	0.021	1
119173	436198	5492744	748	outcrop grab	1.5m. thick	130/90	Plain Claim E-W Rd.	Gabbro-foliated,3% banded sulphides	FeOx	2%pyrite,3%molyl/PGE's?	266.6	218	0.2	39.2	22.7	20.8	0.7	0.2	2	81	0.043	2
119174	435544	5495330	859	outcrop grab	massive	110/80S.	Dolomite #2 NW Rd.	99.5% Dolomite, 0.5% sulphides	FeOx	0.4%sphalerite, 0.1%pyrite	not analyzed											
119175	435645	5495067	847	outcrop grab	3m. thick	0/50E	Green Marble Pit	99.5% Marble - brecciated, grey-green	green talc along fract.	0.4%pyrite,0.1%galena?	not analyzed											
119176	"	"	"	outcrop grab	0.5m. thick	65/15SE	~25m. North of #75	Talcoose Marble - bedded, bright green	25-50% talc as #75	trace sphalerite	not analyzed											
119177	435418	5494909	861	outcrop grab	0.3m. Thick	70/40NW	F-2 Pit	Semi-mass sulph. band in f.g. diorite	Calcite,FeOx,ZnOx	35%spchal,25%pyrite	1055.4	37040	2.2	435.1	133.9	95.6	14.4	2.3	490	1172	0.106	7

PROPERTY FILE

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To B.C. Ministry of Energy & Mines

Acme File # A003196 Testwork ALKJ21 2002 * 13 samples in this disk file.

Analysis GROUP 1DA - 10.0 GM

PT** & PP** GROUP 3H BY FIRE ASSAY & ANALYSIS BY ICP-FES (30 gm)

ELEMENT	As	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Tb	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Ni	Ba	Ti	B	Al	Na	K	W	Hg	Se	Te	S	Cs	Pt**	Pd**
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppb
SI	0.3	1	4.3	1	0.1	0.1	0.1	4	0.03	3.2	< 1	0.7	< 1	3	< 1	1.2	0.1	2	0.18	< 0.01	< 1	2.3	< 0.1	4	< 0.01	< 1	0.01	0.719	0.01	0.5	< 0.1	0.2	< 1	< 0.05	< 1	0	0
119169	2.7	1966.3	2.6	1827	1.8	105.6	38.8	376	7.58	101.5	2.9	1.2	1.5	28	1.1	0.8	0.8	91	2.02	0.272	14	37.9	1.92	14	0.343	3	2.92	0.004	0.04	2	0.05	2.7	< 1	5.25	6	0	0
119170	11.6	533.3	3.7	93	0.3	7.2	9	421	4.14	8.5	4.8	6.7	7	118	0.2	0.6	0.1	194	1.24	0.175	12	15.1	1.23	93	0.265	1	2.11	0.045	0.27	3.7	< 0.1	8.3	0.1	0.08	8	0	0
119171	1	1703.4	5	30277	6.1	37.6	299	1903	3.41	1305.5	76.7	63.5	13.7	41	350	2	1.3	32	7.97	2.154	156	11.7	0.8	2	0.03	4	0.71	0.008	< 0.1	3.1	0.73	1.2	< 1	2.64	2	0	0
119172	3.9	2673.9	2.6	197	3.9	118.6	123	296	4.99	20.6	0.6	41.2	0.2	3	2.2	0.4	1.1	11	0.65	0.021	1	5.5	1.08	1	0.027	< 1	0.55	0.016	0.01	0.8	0.02	0.5	< 1	4.24	1	0	0
RE 119172	3.7	2498.3	2.4	193	3.9	118.8	125.5	287	4.85	20.8	0.6	30.6	0.2	3	2	0.4	1.1	11	0.63	0.021	1	5.5	1.04	1	0.025	< 1	0.63	0.017	0.01	0.7	0.01	0.6	< 1	4.26	1	0	0
119173	0.6	266.6	1.9	218	0.2	39.2	22.7	264	2.96	20.4	0.7	7.7	0.2	84	2	0.3	0.1	71	2.46	0.043	2	67	1.28	43	0.09	6	3.09	0.161	0.14	1.1	0.01	11.2	< 1	0.92	5	8	< 2
119177	8.4	1054.4	19.6	37040	2.2	435.1	133.9	2452	15.41	95.6	14.4	10.4	2.3	7	490	0.2	1.7	1172	7.55	0.106	7	59.3	0.26	4	0.067	< 1	1.82	< 0.01	< 0.1	1.4	0.39	5.4	< 1	12.92	7	0	0
NS3FA-10R	9.5	131.7	35.4	150	0.3	36.4	12	752	3.33	35.6	7.1	19	4	28	5.6	5.2	5.4	75	0.53	0.09	19	173.7	0.57	130	0.047	2	1.67	0.029	0.14	3.8	0.23	3.9	1.1	< 0.05	6	440	442

Mineral Hill/Sechelt Carbonate Properties - MINFILES 092GNW066,-052,-053/092GNW031,-035,-048 - August 13, 2002 Sampling

Sample #	East UTM	North UTM	Elev.MSL	Type	Dimension	Orientation	Location	Description	Alteration	Mineralization
119165	441412	5483560	178	quarry grab	massive	massive	Diorite Quarry	Diorite - massive, black, med. grained	none	none
119166	440858	5484680	287	outcrop grab	5m. thick	?	Minesite Road bench	95% Garnetite - massive, yellow, f.g.	pyrox., wollast. clots	none
119167	"	"	"	outcrop grab	massive	?	"	99% Marble-massive, blue-green, m.g.	ZnOx, FeOx	1% sphalerite clots
119168	"	"	"	outcrop grab	massive	70/90	"	Wollastonite-Garnet Skarn-c.g.	70%wol,25%gar,4%ca	1% sphalerite clots
119169	"	"	"	outcrop grab	1x3m. Pods	?	"	Calcite-Sulphide Pods-grey-black, f.g.	ZnOx,FeOx,60%calcit	25%pyrite,15% sphalerite
119170	440703	5485063	283	outcrop grab	massive	?	Skidder Zone	Quartz Diorite - salt&pepper, m.g.	FeOx,Kspar	1% magnetite clots, tr. moly.
119171	"	"	"	outcrop grab	1m.thick	?	~25m.NNWof#70	Sulphide-Calcite Pods - black&rusty	FeOx,ZnOx,Calcite	60% sphal.,15%chalco.
119172	"	"	"	outcrop grab	2.5m. thick	70/90	~75m.NNWof#70	Calcite-Sulphide Pods - green&rusty	Calcite,FeOx,ZnOx	35% sphal,5%pyrite,tr.chalco.
119173	436198	5492744	748	outcrop grab	1.5m. thick	130/90	Plain Claim E-W Rd.	Gabbro-foliated;5% banded sulphides	FeOx	2%pyrite,3% moly./PGE's?
119174	435544	5495330	859	outcrop grab	massive	110/80S.	Dolomite #2 NW Rd.	99.5% Dolomite, 0.5% sulphides	FeOx	0.4% sphalerite, 0.1% pyrite
119175	435645	5495067	847	outcrop grab	3m. thick	0/50E	Green Marble Pit	99.5% Marble - brecciated, grey-green	green talc along fract.	0.4%pyrite,0.1%galena?
119176	"	"	"	outcrop grab	0.5m. thick	65/15SE	~25m. North of #75	Talcose Marble - bedded, bright green	25-50% talc as #75	trace sphalerite
119177	435418	5494909	861	outcrop grab	0.3m. Thick	70/40NW	F-2 Pit	Semi-mass.sulph.band in f.g. diorite	Calcite,FeOx,ZnOx	35% sphal,25%pyrite

✓
✓
✓
✓
✓
✓
✓
✓
✓
✓

From ACME ANALYTICAL LABORATORIES LTD. 852 E. HASTINGS ST. VANCOUVER BC V6A 1R6 PHONE(604)253-3158 FAX(604)253-1716 @ CSV TEXT FORMAT

To B.C. Ministry of Energy & Mines

Acme file # A203196 Received: AUG 21 2002 * 13 samples in this disk file.

Analysis: GROUP 1DA - 10.0 GM

PT** & PD** GROUP 3B BY FIRE ASSAY & ANALYSIS BY ICP-ES. (30 gm)

ELEMENT	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Tl	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Pt**	Pd**
SAMPLES	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppb	ppb	
SI	0.3	1	4.3	1	0.1	0.1	0.1	4	0.03	3.2	<.1	0.7	<.1	3	<.1	1.2	0.1	2	0.18	<.001	<.1	2.3	<.01	4	<.001	<.1	0.01	0.719	0.01	0.5	<.01	0.2	<.1	<.05	<.1	0	0
119169	2.7	1966.5	2.6	1827	1.8	105.6	58.8	376	7.58	101.5	2.9	12	1.5	28	1.1	0.8	0.8	91	2.02	0.272	14	37.9	1.92	14	0.383	3	2.59	0.004	0.04	2	0.05	2.7	<.1	5.25	6	0	0
119170	11.6	533.3	3.7	93	0.3	7.2	9	421	4.14	8.5	4.8	6.7	7	118	0.2	0.6	0.1	198	1.24	0.175	12	15.1	1.23	93	0.265	1	2.13	0.085	0.27	3.2	<.01	8.3	0.1	0.08	8	0	0
119171	1	1703.5	5	30277	6.1	37.6	299	1903	3.41	1305.5	76.7	63.5	13.7	41	350	2	1.3	32	7.97	2.154	156	11.7	0.8	2	0.03	4	0.71	0.008	<.01	3.1	0.73	1.2	<.1	2.64	2	0	0
119172	3.9	2673.9	2.6	197	3.9	118.6	123	296	4.99	20.6	0.6	41.2	0.2	3	2.2	0.4	1.1	11	0.65	0.021	1	5.5	1.08	1	0.027	<.1	0.55	0.018	0.01	0.8	0.02	0.5	<.1	4.24	1	0	0
RE 119172	3.7	2598.5	2.4	193	3.9	118.8	125.5	287	4.85	20.8	0.6	30.6	0.2	3	2	0.4	1.1	11	0.63	0.021	1	5.5	1.04	1	0.025	<.1	0.63	0.017	0.01	0.7	0.01	0.6	<.1	4.26	1	0	0
119173	0.6	266.6	1.9	218	0.2	39.2	22.7	264	2.96	20.4	0.7	7.7	0.2	84	2	0.3	0.1	71	2.46	0.043	2	67	1.28	43	0.09	6	3.09	0.161	0.14	1.1	0.01	11.2	<.1	0.92	5	8	<.2
119177	8.4	1055.4	19.6	37040	2.2	435.1	133.9	2452	15.41	95.6	14.4	10.4	2.3	7	490	0.2	1.7	1172	7.55	0.106	7	59.3	0.26	4	0.067	<.1	1.82	<.001	<.01	1.4	0.39	5.4	<.1	12.92	7	0	0
S3/FA-10R	9.5	131.7	35.4	159	0.3	36.4	12	752	3.33	35.6	7.1	19	4	28	5.6	5.2	5.4	75	0.53	0.09	19	173.7	0.57	139	0.087	2	1.67	0.029	0.14	3.8	0.23	3.9	1.1	<.05	6	480	482

Acme Analytical Laboratories Ltd.

748m

852 E. Hastings St., Vancouver, B.C.

V6A 1R6 Phone: 253-3158

0426 198 E

SAMPLE: C NO 119173

5492794N

Date

NOV 13, 2002

Location

SECTOR 1 ANZONIDE

Drill Hole

PLAIN CLAVN E-W

Footage

61.800 Common

Remarks

~~1244~~ 60400 + 1000000

Assay For: Cu, Pb, Zn, Ag, Au, Ni, Mo, W, As

Other

1-2.000 @ 130/9.0

Rock Geochem

ICP

Acme Analytical Laboratories Ltd.

852 E. Hastings St., Vancouver, B.C.

V6A 1R6

Phone: 253-3158

B59h

0435549E

5495330N

SAMPLE: **C**

NO 119174

MAY 13/02 SOLVENT CONCENTRATION

Date

Location

Drill Hole

Footage

Remarks

Assay For: Cu, Pb, Zn, Ag, Au, Ni, Mo, W, As

Other

Rock Geochem

ICP

NEW ROAD PLANTATION

MAY 12 HOLDINGS

SOLVENT @ 110/305

Acme Analytical Laboratories Ltd.

852 E. Hastings St., Vancouver, B.C.

V6A 1R6 Phone: 253-3158

B47m

0435645E

5495067N

SAMPLE: C No 119175

Date

May 13 ^{SUNSET} [unclear]

Location

Blond [unclear] Pit

Drill Hole

~ 3m [unclear]

Footage

@ 0° 50' E

Remarks

ARTIFICIAL POLE

Assay For: Cu, Pb, Zn, Ag, Au, Ni, Mo, W, As

Other

Rock Geochem

ICP

Acme Analytical Laboratories Ltd.

852 E. Hastings St., Vancouver, B.C.

V6A 1R6 Phone: 253-3158

Handwritten scribbles and numbers, possibly "5499/10N" and "25m".

SAMPLE: C No 119176

Date Jan 11-75

Location MILLIK SUPERMINE?

Drill Hole MAN 0.5m

Footage 65° / 15° JE

Remarks ①

Assay For: Cu, Pb, Zn, Ag, Au, Ni, Mo, W, As

Other o/c

Rock Geochem

ICP

Acme Analytical Laboratories Ltd.

BB/m

852 E. Hastings St., Vancouver, B.C.

V6A 1R6 Phone: 253-3158

0435418E

SAMPLE: C

NO 119177

5494909N

Date

Aug 13, 2002
Santo Canyon

F-2 Pit

Location

Santo Canyon

Drill Hole

IN SANTO CANYON

Footage

ca 70' 40' NW

Remarks

IN F-2 PIT

Assay For: Cu, Pb, Zn, Ag, Au, Ni, Mo, W, As

Other

Rock Geochem

ICP