17857

1 of 2

cont.

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-209
Collar Location: Grid: 19m at 109° from L59+00W, B12.5N
UTM: N: 5,444,320.00 E: 491,070.90 El: 6080.0 m
Azimuth: 208° Inclination: -50° Total Depth: 189.75 m

Date: Start: NOV 5, Finish: NOV 10, 1987
Page 1 of 4
Target: weak IP, strong VLF Anomalies and EM-37 Anomaly South of Coronation Zone
Logged by: A.D. McLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
O		0.00	9.76	9.76		O/B		
P		9.76	11.00	1.34	1	2XT, m gy-gn, m-cgr, mas bdd, wk fol, ≤15% fldsp xls <2mm after aggr to indistinct, ≤3% dk gy qtz xls <0.5mm, 2% chl mfc xls ? <1mm in chl-ser mtx loc 2% mag xls <0.25mm.	<1% pyr, m-scB after fldsps, <1% qtz microuns,	faded qtz ins, pl fol
P		11.00	15.74	4.74	2	2LT, mgr-gy, f-mgr, mas bdd, wk-mod fol, ≤20% v indistinct agg (fldsp?) <1mm, 3% qtz xls often ang <0.5mm, <2% chl wisps in chl-ser mtx	mnr pyr, scB after fldsps, <1% qtz-calc microuns, rr to 1cm, v wk epi in mtx	loc cclox 50° fol at 13.8m
*						NB, sheared version of Unit 1		
P		15.74	17.00	1.26	3	2XT, m gn-gy, cgr, mas bdd, mod fol, <10% dk gy qtz xls <0.5mm, 2% fldsp xls <2mm in chl mtx, unit loc resemble sheared gabbro	mnr pyr, scB after fldsp, v wk patchy sf, 1% qtz microuns loc / py	loc cclox 57° fol at 16.5m
P		17.00	20.03	3.03	4	2LT, m gn-gy, f-mgr, mas bdd, wk-str fol, 15% wh agg (fldsp?) < 0.5 mm, 5% fldsp xls <1mm, 3% chl agg to wisps <1mm in chl-ser mtx	mnr pyr, mcB after lith frags and fldsp, 1-2% qtz microuns	loc contorted fol, sod cclox
P		20.03	27.43	7.40	5	2XT, m gn-gy, m-cgr, mas bdd, wk-mod fol, 2% fldsp xls <2mm (wh, lt gn), <1% qtz xls <0.5mm, 2% chl wisps to agg in chl-ser mtx, unit bcm f gr / depth	mnr pyr, m-scB after fldsp, <1% qtz vns	50° fol at 23.0m - loc wavy, low cont frac, ill fol
P		27.43	29.58	2.15	6	10ELT(1C), lt gn-gy, m gr, mas bdd, wk fol, <25% v lt gn lith frags <1mm (fldsp xls?) in ser mtx, 7% rd-elong QE < 4mm rr 7mm, rr aphn fel frag <1cm	rr py, irreg gy aphn patches to p formed bands	0-10° gy bnds, low cont 41°

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-209

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		29.58	31.11	1.53	7	1X-DT lt gy, fgr. aphn / depth, mas bdd, wk fol, 25% wh fldsp xls or agg <1mm, 3% rd-oxid QE < 0.5mm in sil mtx, grading to sil dust tuff / depth.	wcs after fldsp xls, tr pyr	low cont irreg but sharp
P		31.11	39.40	8.29	8	1QELqT(1c), lt gn mgr, mas bdd, wk-mod fol, 2% wh-lt gn fldsp xls? <1mm, <5% wh-v lt gn QELT frags < 13cm - ang to sb rd, in ser mtx, 5-10% rd-elong QE < 4mm, dcrs rhy lap frags in size and abdnt / depth up 10m actually 1TBx	tr pyr, w-mcs after fldsp, <1% qtz microams rr to 5cm gen pll fol	48° fol at 33.8m, loc cclox
R	1	34.94	35.35	0.41		Shear mor gg		
*						NB units 7, 8 both indicate "tops" down hole		
P		39.40	50.84	11.54	9	1QELT(1c) lt gn m-cgr, mas bdd wk-mod fol, <20% wh agg <3mm (fldsp?) mor lt gy fel frags <1cm in ser mtx, 5-10% rd-elong loc ang QE <3mm gen, rr 3F <10cm	mor pyr wcs	
R	1	42.63	42.92	0.29		3F, lt br, mas, stony tex, up to 10% chl hornblde xls < 2mm in aphn mtx, mfc xls dcrs size and abdnt / depth, wk flow banding up 10cm		low cont 56°
R	1	44.05	44.06	0.01		pos SArg, bx / rhy frags, prssca dyke?		56°
R	1	45.40	46.18	0.78		1QELT(1c), 5-10% QE up to 8mm		incre fracs below 46.18m
R	1	50.17	50.84	0.67		Shear, cclox and mor gg		at 48.45°, 25.35°
P		50.84	59.54	8.70	10	2-3LT, m gn mgr, mas bdd, wk-mod fol, <10% indistinct lith frags <1mm (fldsp?), 3% chl mfc xls <1 mm, <1% bl qtz xls, rr fel frag <1cm in chl mtx	1% finely diss pyr / loc intns 3% mcs8, t2% qtz-calc microams, wk epi patches	mor gg pll fol, 54° fol at 55.0m
R	2	57.42	58.96	1.54		1-2XLT, lt-m gn, mgr, mas bdd, wk fol, 3% QE <4mm	10% m br clay alt,	cclox / frag tex loc

LARA PROJECT

DDH: 87-209

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		59.54	62.56	3.02	11	3T (SCH) m-dk gn, aphn. fgr, sch, 20% lt br qgg < 0.5mm (clay alt) in chl mtx, loc lt gy cal intrus plll fol grumy bnd tex	mnr pyr, SCB, 3% qtz vns <6cm	up cont 44° gen broken core /mnr gg
*						NB sheared version of Unit 12 ?		
P		62.56	64.46	1.90	12	6D ? dk gn, f-cgr /depth, wk-mod fol, 15% lt-m Aldsp xls <1mm gen, 10% m br - maroon alt /depth patches <3mm in fgr chl mtx	<1% pyr, m-SCB, 1-2% qtz-calc microvns	up cont 54° sheared
P		64.46	66.20	1.74	13	Sicker, 2T ? lt-mgn, m-cgr, mod-str fol, str alt and sheared, up to 10% wh frags <3mm in chl-ser mtx, rr 3cm pod 7Mdst	1-2% finely diss pyr, SCB, 3% qtz-calc microvns often ccbx	52° shear fol at 66.0m low cont 55°
P		66.20	146.23	80.03	14	7MDST, dk br, mas - v thn bdd, <5% silt size frags in mud mtx, bedding steep CAB (020°) above 118.37m, gen 70° CAB below.	1-2% calc microvns, mnr pyr rr sheared on fracs, loc graphite along frac, rr calc blebs - only btwn 100.66 - 101.13m	mod frac 40, 50° ESP up 5m 42° bedding 69.0m, loc 50cm shears vns at 60°, 20°, 10° bedding at 104.9m,
R	1	96.50	99.68	1.18		Fault		
R	1	101.85	102.71	0.86		Fault		
R	1	114.28	118.46	4.20		up to 5% calc microvns loc folded, loc zones broken core, gg, main shear m low 52cm		
R	1	124.08	124.61	0.53		vmag flaser bedding / 7Mdst and ?Ss		
R	1	124.61	125.86	1.25		?Ss, fgn, mas bdd, well sorted, 70% qtz grains any <1mm, 5% 7Mdst frags <1mm, 25% wh-lt gn fol frags in ser-dsgy-calc mtx (5%),		
R	1	125.86	132.64	6.78		3% Ss, loc flaser bedding		
R	1	133.85	134.70	0.85		Fault cclox, loc gg		
R	1	140.00	141.78	1.78		str sheared, cclox, folded vns,	tr pyr, up to 5% calc / mnr qtz microvns	vns 15°, 20°, 40°
R	1	141.78	142.62	0.84	14-2	Calc vns, wk 7Mdst-Ss frags loc enclosed, wk vuggy loc,	up to 5% v fgr diss pyr / pos qspy over 10cm intvls	

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-209

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	148.62	146.23	3.61		Calc Stockworks, mor qtz, often vuggy, loc wallrock frags included often blch, 7most hcm 7 Ss \ depths	1% v fgr diss pyr, tr po	Uns 15±30°, loc 40-50°
↓						NB last RI units old sheen 20m		
P		146.23	148.00	1.77	15	7SS, tan, fgr, mas bdd, 30% v lt br irreg aug <0.5mm (calc-clay altered frags?), 1-10% elong to subaug qtz stks <2mm in ser-clay mtx, clastic tex weak dlpd	1-2% v fgr diss pyr loc wk SF, unit v altered	low cont 48°, frac
P		14800	148.80	0.80	16	6D, lt-m gn, wk porph tex, str altered	mod Ctl ab groundmass, 30% qtz-calc micrams mnly upper half	str calox
P		14880	157.63	8.83	17	CHERT - Common Rivers Form lt-m gy, sr lt gn, mas-v fm bdd, 10% variably altered 6D	tr pyr, 1-5% qtz microams / mor calc, sheared calc in wk low 43cm	15° bedding-153.5m, 40° fol at 154.0m unit gen frac and mod calox
R	1	153.00	153.80	0.80		Fault		
R	2	154.60	156.20	1.60		6D		
P		157.63	187.75	30.12	18	6D m gn, mod porph tex, mas to wk fol, up to 10% lt gn fldsp xls <3mm / wk "Daisy tex"; mnr mag xls <0.5mm, up 3m chill margin, loc fgr phases <1m including low 50cm	tr pyr, w-mod, 3% qtz calc uns < 15cm	up cont 39° con frac core dom \ depth 50, 65°, 70°
						TD 187.75m		

Doug McG

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-210
Collar Location: Grid: 150.00 m bearing 028° from 004208
UTM: N: 5,444,986.00 E: 434,268.00 El: 756.00 m
Azimuth: 208° Inclination: -60° Total Depth: 696.35 m

Date: Start: December 5, 1987 Page 1 of 21
Finish: November 22, 1987
Target: test a coincident vlfr T.B. conductor (Cu-Zn+Ag+Au) + a coincident V.L.F. (Fraser Filter) + Turam lies; + a stratigraphic test down to Aluminous
Logged by: John Knapik

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	5.18	5.18		Overburden			5.18						
P		5.18	8.33	3.15	1	ALT: Hbg; ult-mgy-cstk; mod-hbl-bld, mod-lw str fol; mgr: 5-lw 10% ult-med gbsky feld vfg-1/4 mm-1/2 mm; 10-15% pl-10-15% plagioclase + qz vfg + lw chunks-1/4 mm; 5-10% am-dkgy lith frags + qz vfg-1 mm	5% disseminated pyr	mw shear + qtg 1 mm 5.32+ 5.50; fol lw contorted + open w steep 10-20°	5.18		2	W			
P		8.33	10.12	1.79	2	ALT-INT: Hbg m ult-mgy-cstk; mod-hbl mod-lw str fol; rare QZ-1 mm; 5-lw 10% feld vfg-1/4 mm-1/2 mm gbsky-med chlpyl; 5% plagioclase-1/2 mm; 5-10% ult-bl frags-1 mm, 1-3% brown-3 cm; 5%-lw 10% mgr lith frags-2 mm;	5% disseminated pyr	CAF at 9.60 m 14°; 1 mm 8.83+9.65 m core ball/pebble w shear qtg + sooms	8.33		2	W			
P		10.12	17.10	6.98	3	ALT: mgr-fgr; hbl-bld; mod-lw str fol; 5% gbsky-chlpyl feld vfg-1/4 mm; 5-10% plagioclase-1/4 mm; laminae + wisps 10% ult-bl frags-1 cm;	5% disseminated pyr; minor pyr in qtz veins 11 mm 11.38+15.48 m	11 mm 10.12+10.20 m 50% plagioclase veins w shear qtg; 1 mm 11.38+15.48 m 80% qtz veins-2 cm also Pvc-1 highly alt + extremely contorted; qtz veins combine minor pyr; 1 mm 16.30+17.10 m moderately fol; basalt w steep 15°	10.12		2-3	W			
									17.10						

LARA PROJECT

DDH: 87-310

DIAMOND DRILL HOLE LITHOLOGY LOG

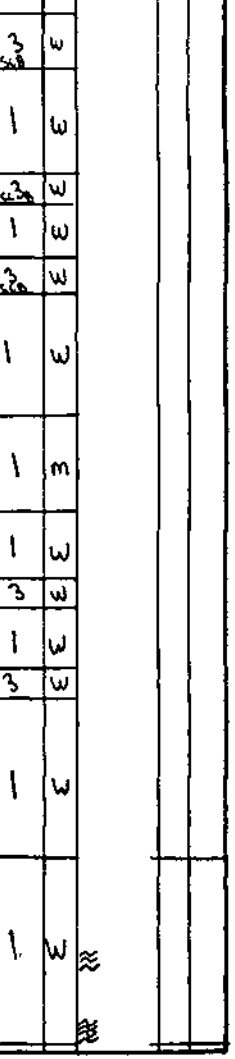
Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		17.10	22.22	5.12	4	2-3LT: mgy-fg-mgy; HW-MW; mod-lw chl-fol; 5-10% ghosty-clay alt'd fld phs - ½ mm 5% qtz eyes - ½ mm; 10% m-dkgy lith frags + or - ½ mm - 2 mm	½-1% disc fine pyr; SCR; mm pyr in qtz mac vn btwn 20.22 + 22.22 m;	CAF at 19.66m 16°; btwn 20.22 + 22.22 m 85% qtz mac vn, mod highly alt'd contact fol;
P		22.22	31.38	9.16	5	10BLT (1-2 pc); altd gy-mgy; MW-HW; mod-str fol; 10% wh-ghosty-chloritic fld phs - ½ mm; 10% wh-mgy lith frags - 2 mm; 5% mgy-gn-mgy lith frags - 2 mm;	1% disc fine pyr;	CAF at 27.18m 15°;
P		31.38	34.58	3.20	6	2-3LT: lt-mgy-mgy, mod HW; mod-lw chl fol; 10% ghosty-clay alt'd fld phs ½ mm; 5-lw 10% m-dkgy lith frags - 4 mm diam; gtz bl fol; unit contains mm fol'd intbds - 3 cm;	1-2% disc fine pyr; lwr MCB;	unit contains 10% qtz vns; fol to highly contact fol between <15°; CAF at 33.32 m, 15° (fol'd intbd)
P		34.58	74.30	40.12	7	10BLT (28-30 pc); mgy, subgreasy; mgy; mod-HW bldd; wk-mod fol; 15% fld phs ½ mm - 5-lw 10% m-dkgy lith frags + or - 3 mm; 10% bmgy lith frags - 3 mm; gtzbn v hgy - mgy ±sil; Unit is mod fol below 36.05 m;	1% disc fine pyr; loc sil	btwn 34.58± 35.45 m 10% qtz vns; mm sheare hgy btwn 51.55 ± 51.65 m;
P	D	35.45	36.05	0.60		2-3LT: mgy-mgy; mod bldd; mod-str fol; 5-10% ghosty-clay alt'd fld phs ½ mm 10% m-dkgy lith frags - 2 mm	2-3% disc-wk btwn fine pyr; wCB;	btwn 35.45 ± 36.05 m 10% qtz vns; fol highly contact'd

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	38.63	40.60	1.97		30T; m-dkgy; fgy; mod bld; mod-str fol/slightly contorted;	3-5% diss, patchy, f-mgr pyr; SCB; 15-30% carb patches + lam	10% qtz vns - mac vns - 11cm
R	10	40.36	41.84	1.08		30T; m-dkgy; fgy; mod bld; mod-str fol; + highly contorted;	1% diss fgy pyr; SCB; 10% diss carb;	CAB at 40.36m 30°;
R	8	43.41	44.88	1.41		30T-LT; m-dkgy; l.brngy; mod-str fol; 15% m-dkgy lith l.brngy-brown x ½mm	1% diss fgy pyr; 15% carb patches + lam; SCB;	5% qtz vns, fol, highly contorted pre tr qtz vns;
R	10	47.21	47.31	0.10		30T; m-dkgy; fgy; mod bld; mod-str fol + highly contorted;	<1% diss fgy pyr; SCB;	CAB at 47.21 m; 11°
R	10	48.94	50.59	1.65		30T; m-dkgy; fgy; mod-VFbld; mod-str fol	1% diss fgy pyr; SCB; 25-30% carb beds;	CAB at 50.59 m; 40°
R	10	56.43	60.78	4.35		A.B.P.C.T.	5-10% qtz vns - mac vns - 4cm; these continue up to 30% pyr;	CAB at 60.48m 000°-30°; at 62.75m; 40°
R	10	62.48	62.75	0.27		30T; m-dkgy; fgy; mod bld	1% diss fgy pyr;	
R	10	64.30	65.72	1.42		30T; m-dkgy; fgy; mod bld;	25-30% carb lam + patches; SCB	CAB at 64.30 m; 18°
R	10	68.63	68.64	0.01		50MSI;		CAB at 68.63 m; 40°
D		74.70	98.13	9.43	8	10ELT(28-C); mgy; wbxgcast; mgy; VFbld; mass; wk-loc mod fol mass; 45% wk-ghosty-clay alt fld fr - 3mm; pyhm wisp vnl; 5-10% wk m-dkgy clasts - 3mm;	1% diss fgy pyr; 1-2% qtz vns	mac shear x sig zones thru 90.78 - 93.40m; pyhx shears w/ qtz vns;
*						NB. very similar to FW. QFP (Dome) pale/QFP we smaller		Qpx vns less thru 93.40 to 98.13



LARA PROJECT

DDH: 87-20

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		88.13	93.46	9.33	9	10EXIT(1-20-88): mgy; wk gy-cast; mge; HHbldd; mod fol; 5-10% ghosty-wk-clay alt fold vlts - ½ mm; 10% mgy lith frags - 3mm; 5% mgy gn lith frags - 4mm, xr - 9mm;	5% disc fine pyr	mod sheared w/ mor qtz seams bthun 85.10 to 85.30m;
								CAB contact at 85.67
P	no	85.67	85.78	0.31		30IT, mod bkge	MCB, mor carb lam; 5% disc fine pyr;	85.78m; 30°; bthun 86.64 to 90.53m core broken, loc mod - shr sheared w/ mor qtz seams only 73cm core recovered; mor shear + qtz bthun 90.53 to 91.76m (only 78cm core recovered); bthun 91.76 to 92.96m (only 25cm core recovered) core rubbly w/ mor shears + qtz; bthun 92.96 to 93.46 mod sheared w/ 40% qtz veins; CAB; shear 29°
P		93.46	100.95	7.49	10	20EXIT(UA): H-mgy; m-cgy; HHbldd, mass; wk fol; 5% wk-ghosty-clay alt fold vlts - ½ mm; 10-15% qtz gn ss + shards; ½ mm; 15% m-dk gy lith frags - 4mm 10% bio fol frags - 1mm; 5% biotite - loc m;	5% disc fine pyr	bthun 98.01 to 98.25 5cm qtz seam w/ rubbly core shear; qtz bthun 99.23 to 99.67, 99.67 to 100.83m
*						NB. Same as Unit 4 in DDH 308		

m	Text	Comp	Pyr	Key	Assay	Geoch
84.13		1	W			
85.67		3	W			
85.78		1	W			
86.56		1	W			
90.53		1	W			
91.75		1	W			
92.96		1	W			
93.26		1	W			
93.46		2	W			
100.95						

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
P		100.95	113.67	12.72	11	20FLT-XLT(UA): mgr, wk mycarb-sericite; mgr, thk bdd, wk-mod fol; 10-15% wk-ghosty, fold vns - ½ mm; 5-10% m-elongate lith frags - 3 mm; 10% wk fol frags - 4 mm;	5% disc fine pyr, loc sil;	bfum 101.90± 103.10m aldvnt qtz vns, also mod -str sheared w/ some qtz seams bfum 103.33± 104.95m only 33cm core recovery, rod job marks means v vshr sheared P/C.T.; bfum 110.15± 110.86m only 36 cm recovered w/ str sheared + oily, CAF at 112.66m; 35°	100.95		2	W			
P		113.67	120.15	6.48	12	20FLT(UA): mgr, wk mycarb; thk bdd, mod fol; 5-10% wk-ghosty-clay alt fold vns - ¼ mm; 5-10% qtz+carb grains - ½ mm; 10% wk-mod lith frags - 2 mm; 15% mgr-grey lith frags - 3 mm;	5% disc fine pyr; loc sil gabbros	CAF at 115.30m; 11° 118.47m; 35°	113.67		2	W			
P		120.15	127.28	7.13	13	20FLT(UA-B) mgr, wk mycarb; m-cgr; thk bdd, mod fol; 10% wk-ghosty-clay alt fold vns - ¼ mm; 10% qtz+carb grains + vns + stringers - ½ mm; 10-15% wk fol frags - 4 mm, yr - 2 cm; 5-10% mgr lith frags - 4 mm;	5% disc fine pyr;	CAF at 125.30m; 10°	120.15		2	W			
P		127.28	135.37	8.09	14	20FLT(UA-B) mgr-pgr; m-cgr; thk bdd, massive; wk-mod fol; 5-10% wk fold vns ghosty-wk(si)-clay alt (¼ mm - ½ mm loc); 10% qtz+carb - elong lith frags - 2 mm; 10-15% mgr-wk fol frags - 4 mm;	loc intense SF; 5% qtz+carb - massive - 5cm P/C.T. sil + bleached proximal to these;	str shear zone bfum 128.73± 128.83m	127.28		2	W			

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	133.88	133.83	1.45		30IT, v dk gy, fine-med bdd;	abdnt epidote alt min;	v disrupted + contourted
P		135.37	142.32	6.95	15	20EIT-LaT (1-2a): mappy; m-coar; thk bdd, mas; mod Fol, 15°a gbuby- wh- med clay alt Feld vfs <1/4 mm - 1mm lath, Sil: 10°a mappy lith fmags - 4mm; 10°a mapy- wh - multi epid alt Felsic fmags - 1mm; 5°a bmm - 2cm;	1°a diss fine pyr, loc sil;	
P		142.32	152.39	10.07	16	20EXIT (2a-c) "Feldsparph": lt- mapy; wk lt gy w/ incont; m-coar, thk bdd, mas; wk-loc mod Fol; 15°a wh (Sil) - gbuby Feld vfs <1/4 mm - 2mm (med 1/16-2mm) mapy lamp Feld mm mapped w/ mas; 10°a wh Fol fmags - 4mm 5-loc 15°a m-dk gy lith fmags - 3mm;	patchy sil alt, 1°a diss fine pyr, 5°a qtz vns - mm - 3cm;	CAB contact at 152.39 m; 15°
P		152.39	158.29	6.00	17	20EIT (1A): mappy; mas; mod-thk bdd; mod Fol; 10°a gbuby- wh Feld vfs <1/4 mm; 10°a wh - dk gy Fol fmags - 2mm; 10°a mappy lith fmags - 2mm;	1°a diss fine pyr within 10 cm of the contact with Unit 18 and becomes sil;	CAF at 155.76
P		158.29	164.06	5.77	18	Gabbro: dk gy; mapy; Drill mapped 158.29-164.06 m :Phaneritic Gabbro		
P		164.06	178.11	14.05	19	10EIT-XIT (1-2a-B/crd): v lt gy; wk gy cont; mapy; thk bdd; mas; mod Fol; 10-15°a (loc) gbuby- wh- clay alt Feld vfs <1/4 mm - 1/2 mm; 5-10°a epidote lith fmags - 2mm; 5°a mapy lith fmags - 1/2 mm	1°a diss fine pyr	
R to P		136.15	136.52	0.37		50MST; mapy; fine-thn bdd; mod Fol		CAB at 175.62 m 15°
P		178.11	191.63	13.52	20	20EIT (1-2a-B) lt- mapy; mapy; thk bdd; mod Fol; 5-10°a gbuby- wh - clay alt Feld vfs - 1/2 mm; 10°a mapy- epidote lith fmags - 2mm; 5°a m-dk gy lith fmags - 2mm;	1°a diss fine pyr	

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	189.77	191.43	1.66		30T, mdbxgn, fgy, highly contorted fol,	SCB; 25% carb patches	contorted
*						N.B. Pos alt Caldera		CAF 0°-10°
R		191.43	198.25	6.82	21	30T; mdbxgn, fgy, fol highly contorted	SCB; 20-25% carb patches	highly contorted fol
						N.B. Pos alt Caldera		
R	1	196.73	198.25	1.52		intermixed felsic material, pos unit 22		
R		198.25	205.02	6.77	22	10EXLT(UB); mxpy, mgy, ftkbld, mod fol, 10% wh- wk epid alt - mod ghosty field vfs - 1/4 mm; 5-10% wh- mgy lith frags - 2½ mm; 5-10% mxpgp lith frags - 2mm;	1% diss fgy pyr,	CAF at 202.30m 13°;
R	10	205.02	205.62	0.60		80% epidote alt wk, 16.7 3 lobate veins; 10% LXLT w Caldera 16.7. sil at upper/lower contact		
R		205.02	208.92	3.90	23	10EXLT(1-2B); m-dkbgy; mxpy; ftkbld; mass, wk-mod fol; 15% epidote alt field vfs - 2mm; 5-10% wh- ghosty field vfs 1/4 mm - 2mm; 10% mgy lith frags - 3mm;	1% diss fgy pyr; loc patchy sil alt;	
R		208.92	229.04	20.12	24	20EXLT-LT(20-B); mxpy; ultrabiotcast; m-cgy; ftkbld; mass; mod fol; 10% ghosty wh (sil) field vfs 1/4 mm - 2mm; 5% epid alt field vfs - 2mm; 5- loc 10% wh sil fel frags - 1mm, 1% 6mm - 1cm; 10-15% m-dkbgy lith frags 1mm - 6mm; 1-2% 6mm - 1cm; 1-2% epid alt lith frags - 6mm;	sil; 1% blebby fgy pyr;	mxe qg seams btwn 223.69 - 229.04 m; bedding at 222.37m upper limits CA@ 25°
R		229.04	248.57	8.53	25	10EXLT(20C, m-B) "FeldPorph"; mxpy; ultracast; mxy; ftkbld; mass; wk-mod fol; 15% wh- ghosty field vfs - 2mm; 5% - loc 10% wh- epidote alt field vfs - 2mm; 5 - loc 10% wh- mxy lith frags - 3mm; 5% mxpgp lith frags - 3mm; xy/mm bxy - xpfx;	1% blebby fgy pyr; mm qtz + qtz-carb vns loc more biotitic in xy/mm;	

Comp	Pyr	Key	Assay	Geoch
2	W			
3 SCB	W			
3				
1	W			
1	W			
2	W			
1	W			

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		248.57	252.40	3.83	36	20EXIT(UA-C): mgy; wbgy-cast; mgy; ttkbbd; mass; wk-mod fol; 5-10% wk-blk(sil)-ghosty-wkepid alt'd fld'd c½ mm-2mm; 5-10% wk-dkgy felsic bugs-1mm; 10% mgp=mgy; lith bugs-2½ mm	5% bio fgr ppr; rr tr cp+pp; mm cp at 248.57m; mm qtz+ qtz-carb vns;	
*						NB same as unit 35, only chl+epid alt;		
P		252.40	264.11	11.71	37	10EXIT(A-2 pc, rc-C) "Feld Porph": mgy; lt dkgy-blk; mgy; ttkbbd; mass; wk-loc mod fol; 2-3% epid alt'd fld'd c½ mm-2½ mm; 15% ghosty-wk(sil) fld'd c½ mm-2½ mm; fld'd grad 1-2½ mm; 5-10% m-dkgy felsic bugs-3mm; pydm vfgr-aph	loc mm biotite in pydm	CAF at 256.52m; 23°
P		264.11	284.80	20.69	38	20EXIT(UA) "Feld Porph": mgy; wbgy-cast; mgy; ttkbbd; mass; wk-loc mod fol; 10% wk epid alt'd fld'd c½ mm-2mm, grad 1-2mm; 5% wk (sil)-ghosty fld'd c½ mm-2mm, grad 1-2mm; 5% wk-mgy lith bugs-3mm; 10-15% mgypp-mgy lith bugs-3mm; pydm vfgr-aph	loc intense sil alt; 1% bio fgr ppr; mm qtz+ qtz-carb vns; loc mm biotite in pydm;	CAB, contact at 264.11m 23°; CAF at 266.24 m, 15°
P		284.80	307.59	22.79	39	10EXIT(UA-B) "Feld Porph": mgy; wbgy-cast; mgy; ttkbbd; mass; wk-mod fol; 5% ttkgy epid alt'd fld'd c½ mm-2½ mm; 10-15% wk (sil)-ghosty fld'd c½ mm-2½ mm; 5% wk-mgy dkgy felsic bugs-2½ mm; 5-10% mgypp-loc dkgy lith bugs-3mm; pydm vfgr-aph; v loc epid lith bugs, pos fm-3mm; fltsm 301.35 & 305.69m rr felsic bug-2cm;	1% bio fgr ppr; mm biotite in pydm; loc patchy sil alt; mm qtz vns-mac vns-10cm;	CAF at 290.00 m, 36°; CAB qtz vn at 296.08 m 37°; CAB at 302.33m 54°; CAF at 303.44 m, 25° CAF at 307.17 m; 23°; fltsm 305.69 + 307.59m subparallel to sheared + healed

m	Text	Comp	Pyr	Key	Assay	Geoch
248.57		2	W			
252.40		1	W			
264.11		2	W			
284.80		1	W			
307.59						

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		308.58	328.10	19.51	30	ALT.; lt-mgy; mgy; fnk bld; mod fol; 10% wk-ghosty-epid alt'd fld xls - lmm to 5-10% wk-mgy lith frags - 2½mm; 10% m-dk gy lith frags 1 or xls - 3mm	bleached, loc patchy sil alt'; 1-2% dis patchy, stringers & mgy pyr; max @ 309.27m	btwn 309.12 & 309.27m mor gy + shear
							1-2% fg-cg, loc 1-2% Po dis patches & stringers; loc patchy, epid alt';	btwn 311.30 + 311.72m mor gy, loc str sheared mrk; btwn 315.21 + 315.67m + addn
P	M	308.58	309.28	2.20		intense sheared + alt zone, shear is rebrecciated + contains 10% qtz vns - 1cm		
P	M	309.28	310.33	0.94		ALT.; lt-mgy, f-mgy; mod bld; mod fol; 5% ghosty-wk fld xls < ¼mm; 5-10% wk-mgy lith frags - ½mm; 15% mgy lith frags - ½mm;	1% bld dis fine pyr	316.67-316.92 mor gy + str shear
P	M	310.96	321.37	0.41		intense epidization	3-5% pyr, 3-5% Po, patchy + stringers	
P		321.10	330.15	13.05	31	30E ALT (wk) "Feldspar" porp; mo-cgy; fnk bld, mod wk-mod fol, 5% epid alt'd fld xls ¼-3mm, pred ~ 1mm; 15% wk (silt) - ghosty fld xls < ¼mm - ½mm; 5% wk-mgy fol frags - 4mm; 10-15% mgy lith frags - 4mm;	1% bld dis fine pyr, btwn 327.10 + 330.37m, unit is variably alt'd + bx + epidized loc Po patches + blebs in pyr; section contains 5-10% epidized felsic dyke(s) which is assumed to be an alt version of P.G.T. btwn 338.42 + 338.53 intense epidized + sil, mor Po + pyr, btwn 329.36 + 330.06, mor sil + epidization	btwn 330.37 + 330.94 intense shear w/ abt qtz this built into all the tectonic min except the bx's at the ends on the upside side; btwn 330.94 + 331.81 mor shear top 5cms.
P	M	330.15	330.68	2.15		AA, but contains 1% wk fel lapilli - 4cm;		
P		330.68	350.88	10.53	32	31 ALT.; mgy; mgy; fnk bld, mass; wk-mod fol; 5-10% fine epid alt'd fld xls - ½-1½mm; 5-10% ghosty-wk fld xls - 1mm; 5-10% felsic grains - 1mm; 15% mgy lith frags + or xls - 2mm	1% bld dis fine pyr, mor pyr cubes - 2½mm	

m	Text	Comp	Pyr	Key	Assay	Geoch
307.50						
		2	m			
309.79						
		1	w			
310.33						
		2	m			
320.96						
321.37	Epidized	2	m			
		2	m			
327.10						
		2	w			
330.37						
		2	w			
330.68						
		2				
336.83						
		2	w			
340.15						
		3	w			
350.88						

LARA PROJECT

DDH: 87-310

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		350.68	378.73	28.05	33	Gabbro, buff-brown; dk gy; f-cgr; HH bdd, massive; wk-mod lo str fol	SCB where str fol; minor qtz + qtz-carb microvns - max vns - 4 cm; rr cp in max vns	min qtz seams from 366.30 + 367.59 m
P		378.73	380.08	1.35	34	U.T.; mgy; subaphanitic; f-mgy; mod bdd; wk-mod fol; 10% wk-ghosty fold vlts - 1/16 mm; 5-10% mgy lith frags - 3 mm; 5% wk fol frags - 3 mm;	5% disc fgr pyr, loc sil; patchy sil alt; loc bleached	shear contact w unit 33, unit wk - mod sheared
P		380.08	387.40	7.32	35	U.T.; lt-mgy; subaphanitic, waxy looking, f-mgy; HH bdd; massive; wk-mod fol; 10% wk-ghosty - wk epid alt fold vlts - 1/16 mm; 10% mgy lith frags - 1/2 mm; pyrdm v fgr aphanitic;	5% disc fgr pyr; 1-3% qtz vns - max vns - 4 cm	mgr shear + qg from 386.28 + 387.40 m
P		387.40	406.57	19.17	36	2U.T.?; lt-mgy; f-mgy; HH bdd; massive, mod fol; 15% wk-ghosty fold vlts - 1/16 mm; 5-10% mgy lith frags - 3 mm;	unit is intensely alt; bleached, loc sil + epidized; minor - loc 1% qg w trace + minor pyr; from 388.32 + 388.82 m 3% cp, 3-6% Po;	shear contact w unit 35; shear from 388.31 + 388.00 w abdnt qg; minor shear frag from 388.35 + 390.10 m; min qg seams at 388.20 m; mod sheared 400.90 m; CAF at 388.00 m 37°;
P		406.57	408.00	6.43	37	2-3U.T.; mgy-mgy; mgy; HH bdd; massive; mod fol; 10% wk-ghosty fold vlts - 1/16 mm - 1 cm; 15% lt-mgy epid alt fold vlts - 1/2 mm; 10-15% mgy lith frags - 3 mm;	bleached, loc patchy sil alt; 1/2-1% disc, patchy, stringer Po, min pyr + trace	min shear + qg from 412.00 + 413.00 m
R	M	406.57	407.28	0.71	37-1	B.A.	trgl; 1/2-1% qg; trace	
R	M	407.28	407.69	0.41	37-2	B.A.	1% cp; tr gl; 2-3% qg; 1-2% pyr	
R	M	407.69	408.52	0.83	37-3	B.A.	min Po + pyr w trace cp;	

m	Text	Comp	Pyr	Key	Assay	Geoch
350.68						
	X X X	6		≈		
378.73				≈		
		1	w			
380.08						
		1	w	≈		
387.40						
		2 cp	m			
406.57						
		2-3	m	37-1		
407.28		2-3	m	37-2		
407.69		2-3	m	37-3		
408.52		2-3	m			

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		413.00	446.88	2.88	38	2-3%LT; lt-mgy im-cgy; thkbdd; mass; wk fol; 15% wh-ghosty feld xls-2mm; 15% ltgn epid alt feld xls-1mm; 15% lt-mgy lith frags-4mm, xx-1mm; 1-2% ltgn epid alt lith frags-1mm;	Bleached; patchy sil alt; 1% blebby stringers & mgy pyr; rare Po, Py, cp & qtz-cc deep red coloured sp;	
P	m	413.42	446.25	1.83	38-1	AA		
P	m	446.25	446.88	0.63	38-2	AA		
P		446.88	459.43	12.55	39	2-3%LT; mgy; wh aphanitic; 1-mgy; thkbdd; mass; mod fol; 5% wh-ghosty feld xls-¼mm; 10-15% qtz+gy anhedral xls + xl clusters-½mm; 5-10% wh bel frags-1½mm; 15% mgy-maggn lith frags-3mm;	mm pyr, mm Po, stringers & diss; tr cp;	
P	m	457.93	459.43	0.50	39-1	AA	1% Po, ½% cp; 1% pyr	
P		459.43	469.37	30.94	40	2-3%LT; mgy-wh aphanitic; m-cgy; thkbdd; mass; wk-loc mod fol; 5-10% wh-ghosty feld xls-1mm; 10% ltgn epid alt feld xls-2mm; 1-5% qtz+gy anhedral xls-1mm; 10-15% m-dkgy lith frags + xl xls-3mm; 1-5% ltgn epid alt lith frags-5mm; 1-1% wh bel frags-6mm;	1% Po disc & gy pyr, Tr Po; mm qtz-carb micro-vns; vn qtz-mm vns-20 cm,	Vein 459.36 m 459.36 mm chlor+qtz+mm vein 459.84 + 459.20 m mm chlor+qtz mm;
P	m	455.36	455.98	0.62	40-1	AA, bx chloritized + intensely bleached	10% qtz mm vns bx + healed; 2-3% Po, Tr cp + mm pyr	Fol highly contorted
P	m	455.98	456.94	1.06	40-2	AA, bx intensely bleached + sil; bx + healed	2% Po, Tr cp; mm Pyr;	
P	m	456.94	457.84	0.90	40-3	AA, chloritized	2-3% bl, 1% Po; mm cp	Fol extremely contorted; also mm qtz veins - ½ cm

m	Text	Comp	Pyr	Key	Assay	Geoch
413.00						
413.42		2-3 sp	W			
415.25		2-3 sp	W	38-1		
415.88		2-3 sp	W	38-2		
457.93		2-3	W			
459.43		2-3	M	39-1		
455.36		2-3	M			
455.98		2-3	W	40-1		
456.94		2-3	W	40-2		
457.84		2-3	W	40-3		
459.37		2-3				

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
D		449.37	471.50	22.13	41	2-3%FJ; mgr-vcgr pegcast mgr-fbbhbd; mass; wk-loc mod fol; 10% wh-ghosty-clay alt fsp xls ≤ ¼ mm - 2mm; 5-10% wh-ghosty-clay alt fsp xls - 1½mm; 10% qtz grains - 1mm; loc 1% hornblende xls - 1½mm; 10% wh-mgr-mgr-gy fbbhbd - 3mm;	mm disk pyr, mm diss + stringer po, loc patchy sil alt + sub epidote; blue bal + epidote alt blum 463.67 + 464.96	
R	10	449.96	462.67	0.61	41-1	AA	chl chloritization; 10% qtz veins; 3-5% pyr; 1% cp; mm po;	fol disrupted
R	10	467.19	467.63	0.44	41-2	AA, contains xx bands	mm qtz vns, 30 mod, include py, cpy + sulphide grey mins not ft;	CAF 50° at 468.30m;
D		471.50	498.94	23.44	43	2-3%FJ; mgr-cgr fbbhbd; mass; wk fol; 10-15% lt gy epidote fsp xls - 3mm; 5-10% wh-ghosty fsp xls - 1mm; 10-15% qtz grains + xls + shards - 1½mm; 5-10% mgy-wh bt bands - 3cm xx - 1cm; 15-20% m-dk gy fbbhbd + xx xls - 3mm; 1% hornblende xls - 1½mm; 1.5% lt gy epidote fbbhbd - 5mm;	loc pink sil alt; loc lnc py, cpy, loc po, mm biotite in gyden; blum 477.31 + 477.38m 10% py, cpy, 2-3% bc cp, mm po;	mm qtz carb hqts micro-vns
R	10	473.60	473.05	1.55		AA, lnc qtz 3-5% wh bt bands - 4cm	sericite, chlorite alt, loc abdnt biotite in gyden; sil;	
R	10	482.89	483.83	4.94		AA, but contains 1% lt gy epidote fbbhbd - 6cm;		
D		498.94	519.49	20.55	43	2-3%FJ; mgr-lt gy; mod-fbbhbd; wk-mod fol; 5-10% ghosty-wh-clay alt fsp xls - ½mm; 5% qtz grains + xls + shards - ½mm; 5% lt gy epidote fsp xls - 1mm; 10% bands - xx dk gy fbbhbd + xx xls - 2mm xx - 1cm; 1-2% lt gy epidote fbbhbd - 4mm xx - 1cm	mm biotite in gyden; loc patchy sil alt; mm qtz + qtz carb micro-vns; mm - 1% py; mm - loc ½% cpy	CAB at 498.88 m; 44° blum 498.10 + 500.79m mod-shattered w chloritic seams

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	2	496.23	498.10	1.87		Felsic Dykes: 3 [illegible] 5cm - 78cm; 10EXLT (1A-C); lt-mgy; fine-med bdd; mass; wk fol; 5% wk-chloritic/fld xls - 1mm; 10% ultra-epid alt fld xls - 1½mm;	Bleached; sil; v wk blgy tinge to QF	P.G.T. sheared at margins to larger dykes, entire interval
R	10	505.57	506.76	1.19		3XLT; mgy; m-cgy; med-thk bdd; mass; wk fol; 5-10% wk-chloritic/fld xls - ½mm; 10-15% ultra-epid alt fld xls - 2mm; 10% m-dk gy lith frags + ox xls - 4mm		lw-mod sheared w/ gy seams, blown 502.62 + 503.03m mod
R	10	509.63	510.29	0.66	43-1	AA - 10% ultra-epid alt lith frags - 4cm	pchy sil alt; epidized; 5% qtz veins; 1% hpy + 1% Po in stringers + patches	Sheared w/ more gy seams
R	10	510.29	511.14	0.85	43-2	AA - 10% ultra-epid alt lith frags 5cm	pchy sil alt; epidized; 5% qtz veins; 1% hpy + 1% Po in stringers + patches	CAB at 506.85; 44°
R	10	511.14	512.01	0.87	43-3	A.A.	10% qtz veins - 8cm, ½% py, ½% Po in stringers + patches, lc epidized	507.01; 47°
R	10	512.01	512.83	0.82	43-4	A.A.	mor - ½% py, mor - ½% Po	508.96; 45° 514.54; 48°
R	10	512.83	513.49	0.66	43-5	A.A.	epidized; pchy sil alt; 1-2% Po; 1% py + cp in stringers + patches	
R	10	513.49	514.38	0.89	43-6	A.A.	mor py + Po	
D		515.49	527.85	12.36	44	10EXLT (26-0 x 15cm x 8mm); mgy; ultra-gy cast; mgy; thk bdd; mass, mod fol; 10-15% chloritic - wk-chloritic fld xls - ½mm; 5-10% lt-mgy lith frags - 2mm; lc 5% wk epid alt fld xls - 1½mm; 5% qtz xls - ½mm;	½-1% diss, pk brn - brnd hpy py; mor Po stringers + patches; lc pchy sil alt; QP have a wk, blgy cast; mor qtz vns - max vns - 5cm	mor sheared + gy blown 527.50 + 527.86m CAB at 524.21m 50°
✳						AA, base OF cut in alt fld xls, + ave sheathered		
D		527.85	543.40	15.55	45	2-3XLT; mgy; f-mgy; thk bdd; mass; mod fol; 15% wk-chloritic - clay alt - wk epid alt fld xls ¼mm - ½mm; 5% wk qtz lith frags - 1mm; 10 - lc 15% m-dk gy lith frags + ox xls - 2mm; 10% Hbg epid alt lith frags - 1½cm; 15% qtz veins - ½mm; Lc Amphibolite at 542.74m;	½% blebby hpy py; ½ - lc 1% Po diss + stringers; lc pchy sil alt; mor qtz + qtz carb veinlets - vns	CAB at 532.10m, 60° 535.67m; 54° 542.74m; 65°

Comp	Pyr	Key	Assay	Geoch
2-3	w			
3				
2-3	w			
2-3	m	43-1		
2-3	m	43-2		
2-3	w	43-3		
2-3	w	43-4		
2-3	m	43-5		
2-3	w	43-6		
2-3				
1	m			
2-3	w			

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DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	537.34	538.50	1.16	45-3	10% FELT (10% R): lt-mgy; mgy; mod hdd, mod fol; 10% ghosty-wh-clay alt-v wk epid alt fold vfg, pred ¼mm - ½mm; 10-15% mgy-gy lith frags - 1mm; 5% qtz vlts + shards - ½mm; 1-2% lt-mgy lith frags - ½mm;	3% fg diss, wk lam, fg-mgy pyr, tr Po	
R	10	538.50	540.01	1.51	45-4	A.A. P.G.I.	2-3% diss, lam, fg-mgy pyr	
R	10	540.01	540.88	1.26	45-1	A.A. P.G.I.		
R	10	540.88	543.40	0.52	45-2	A.A. P.G.I.	2-3% cpy, 2% pyr, 2-3% Po; patchy lam, diss + stringers	
P		543.40	547.60	4.20	46	1-2% I, ltgygn; fg-mgy; thin-mod bdd; mod fol; 5-10% ghosty-wh fold vfg ¼mm; 5% qtz vlts + shards ¼mm; 5-10% mgy-mgygn lith frags - 1mm; 5-10% wh-wh-gy epid alt lith frags - 4mm, av - 1cm; dk gy chl bnd at 543.80m;	½-1% diss + stringer Po, minor pyr; tr cpy;	CAB at 543.49m; 58°
P		547.60	550.88	3.28	47	1-2% I; ltgygn; mgy; thin-mod bdd; mod fol; 15% ghosty-wh fold vfg ¼mm - 1mm; 10% lt - mgygn lith frags - ½mm; 15% wh-wk epid alt lith frags - 3mm;	½% diss + stringer Po; minor pyr, patchy, sil alt	
R	1	547.60	550.88	3.28		1-2% I; v thin - thin mt bdd		
P		550.88	575.02	24.14	48	Unaltered Porph - mgy; mgygn; m-cgy; thk bdd; mass - wk fol, 10-15% wh-pied ghosty fold vfg - ¼mm; 5% epid alt fold vfg - 2mm (fold vfg also occur in aggregates) 5-10% 0.05-2mm; loc qtz eyeins, vlts + shards; 10% epid alt lith frags 1mm - 3cm, av 5-10 15%; hornblende vfg - ¼mm - 1.2cm; pred in the 5mm range	Sil patches, ½-1% diss + stringer Po, minor pyr, minor qtz veins - vns; tr minor bio + vfg in qtz vns;	Main 571.34 + 573.87m; loc shr + minor qtz veins;

m	Text	Comp	Pyr	Key	Assay	Geoch
		2-3	w			
537.34		1	m	45-3		
538.50		2-3	w	45-4		
540.01		2-3	w			
541.62		2-3	w	45-1		
542.88		2-3	m	45-2		
543.40		1-2	m			
547.60		1-2	w			
550.88						

LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	550.88	561.74	10.86		A.A. but contains 5-10% wk bx (sil) frags ~7cm; frags are fine grained & textureless & contain 15% hornblend v/s; B.I. also contains 5% m-dk gy lith C (chloritized) frags ~3cm		
R	10	562.83	568.36	5.53		A.A. P.G.I. but contains <5% hornblend v/s		
R	10	568.36	574.52	2.16		2-3% I.T.: m-dk gy; m-coarse hbl blebs; wk-mod fol; 15% wk-gbsh, -wk epid alt foln v/s <1/4 mm-1/2 mm; 10% m-dk gy lith frags to v/s-1/2 mm; 5% wk-v wk epid alt lith frags ~3mm;	<1% disc fine py;	CAF at 574.52m; 64°
P		574.52	598.55	24.03	49	10% fine I.T.; wk-v.k gy; fine-med hbl but be has a fine hbl look; wk-mod fol; 5-10% clay alt wk foln v/s (1/4 mm-1/4 mm; 1-2% fine epidalt lith frags ~3mm	1cm bl sil patches, P.G.I. be epidized proximal to sil patches; 1/2-1% disc-wk fine fine py; more at 2-3 cm-scale to be more Po; blebs 574.52-574.72 mm Po+Sp in microfractures; also be Po+Sp proximal to sil patches;	contact w Unit 48, strong but does not appear faulted; CAB at 590.26m; 60°
R	10	574.52	577.51	2.99		A.A. P.G.I. but contains QFP(1-2A-B) and is SE.		
R	10	576.08	576.37	1.35	49-1	A.A. P.G.I		
R	10	576.37	577.52	1.15	49-2	A.A. P.G.I		
R	10	577.52	579.09	1.57	49-3	2-3% I.T.; m-dk gy; mod-v.k hbl blebs; mod fol; 5-10% gbsh-clay alt foln v/s ~1/4 mm; 5% fine gy epid alt foln v/s ~1/2 mm; 10% m-dk gy lith frags ~1/2 mm;	1% disc, patchy, stringer Po; more disc, patchy + stringers Cp; 1% fine py	
R	10	579.09	580.79	1.70	49-4	AA P.G.I. core broken + rubbly		40cm core loss from 579.09-580.79

m	Text	Comp	Pyr	Key	Assay	Geoch
574.52		1	m			
576.02		1	m	49-1		
576.36		1	m	49-2		
577.52		2-3	m	49-3		
579.09		1	m	49-4		
580.39		1	m			
584.66 m		ppcp 1	S	49-5		

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DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	584.54	585.32	0.78	49-5	A.A. P.G.I.	blwn 585.03 x 585.11m unit contains 5-10% pyr, 3-5% Po, 2% cp	
R	10	587.47	588.18	0.71	49-6	A.A. P.G.I.	1-2% diss. wk lam Spy pyr; pos tr cp	
R	10	588.38	589.29	0.91	49-7	A.A. P.G.I.	1-2% diss wk lam Spy pyr; loc. 5% pyr to mm x epidiorel patches.	
R	10	591.10	592.67	1.57	49-8	A.A. P.G.I.	A.A but more cp along microfractures	Core loc. rubbly
R	10	592.67	593.44	0.77	49-9	A.A. P.G.I.	2-3% Spy-mag diss, lam to patchy pyr; tr bn cp	
R	10	593.44	594.25	0.81	49-10	A.A. P.G.I.	A.A.	Core loc rubbly
R	10	594.25	594.99	0.74	49-11	A.A. P.G.I.	5-10% f-mag pyr, loc tr cp; unit wkly chl	core loc wkly
D		598.55	608.22	9.67	50	10E1T-LaT(UB-B): wthg; wk gy-rust; m-cgy; thinbed, massive, wk fol; 5-10% wkn- wk epidotic- pred glassy- clay wkly bdd, 1/16-1/2 mm; 5-10% loc. mag/lith frags 2mm; 5% qtz-qtz vns + sw shards - 1/2 mm; 5- loc 10% wkn (sill) Lith frags - 5cm x 1.5cm; frags are vfgy-aphx sill;	1-2% diss, lam, x cutting f-mag pyr; mm qtz - qtz carb micros - vns;	blwn 603.95 - 605.94 m core v rubbly; mm shear textures + mm qg
D		608.22	611.93	3.71	51	10E1S(UB): wk-mag; mgy; thinbed; mass; wk fol; 5-10% glass - wkn bdd 1/16-1/2 mm - 1/2 mm; 5% qtz-qtz vns + shards - 1/2 mm; 5-10% mag/lith frags - 1mm; 5-10% 10% 1-2 mag/lith frags - 1mm; yr wkn sil fol / lapilli 3cm x 5mm	1-2% diss, wk lam f-mag pyr; mm qtz-micros - vns; P.G.I. loc epidiorel patches	CAS at 607.52m; 50° 611.32m; 50° blwn 610.44 & 612.12 615.59m mm shear + qg
R	10	610.44	612.12	1.68	51-1	AA	A.A but mm contains pos cp	

m	Text	Comp	Pyr	Key	Assay	Geoch
584.54		1 cp	S	49-5		
		1	m			
587.47		tr	m	49-6		
588.38		1	m	49-7		
589.29		1	m			
591.10		1	m	49-8		
592.67		1 cp	m	49-9		
593.44		1 cp	m	49-10		
594.25		1	m	49-11		
594.99		1	S			
598.55		1	m			
608.22						
610.44		tr		51-1		
612.12						
611.93						

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DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		616.93	623.34	6.41	52	IWT: mgy; wkgncoat; mgr; HHK bld; mass; wk - mod fol; 15% ghosty - wk fold vlts - ¼ mm; 10% mgr HBK with 2 ways - ½ mm; occ rx fol lapilli 4 cm x 1 cm;	1-2% dis Py-Po, patchy, f-mgr Py	CA F at 623.09 m; 56° btwn 617.83 + 617.27 m, many qq seams, core ax axis 33°; many qq seams btwn 621.05-621.81m; fol be contorted CA B at 623.51m; 56° 627.43m; 35° 628.36m; 45° fol highly contor
P		620.30	620.63	0.33		2XLT-LaT: mgy; mcgr; wk bld; mod - wk fol; 15% wk ghosty - mod epid alt fold vlts - ½ mm; 5% hornblend + Bt - 1 mm; 15% m-dk gy HBK with 2 ways - 5 mm; 10% Hg epid alt HBK 2 ways - 1 mm, 1-3% 1 mm - ½ cm	1-2% diss patchy f-mgr Py	
P		623.34	631.38	8.04	53	2XLT: dk gy; wkgncoat; f-mgr; Hbr - mod bld; mod fol; fol be contorted; 15% wk-ghosty fold vlts - ½ mm; 10-15% dk gy - mgy HBK 2 ways - 1 mm; 5% wk - Hg epid alt HBK 2 ways - ½ mm, 10% ½ - 1 mm; 5% qtz stringers + or vlts - ½ mm,	1-2% diss 1 mm f-mgr py, also along minor fractures w/ Cp; MCB-MCB	
P	*	625.93	627.56	1.59	53-1	AA	A.A. po not sig	A.A.
P	*	628.39	628.73	0.34		2-3XLT: mgy; mgr; mod bld; mod fol; 15-20% wk - mod ghosty fold vlts - 1 mm; 15% dk-mgy HBK with 2 ways - 2 mm; 15% Hg epid alt HBK 2 ways - 1 mm;	1% diss Py-Po py; MCB	shear planes shear plane core a at 625.16m; 70° 625.98m; 25°
*						NB. Py size decreases down hole; Tops Down		
P	*	628.73	629.38	2.65		2-3XLT: mgy; mgr; thn - mod bld; mod fol; 15% wk - v wk epid alt - mod ghosty fold vlts - ½ mm; 10% m-dk gy HBK 2 ways - 1 mm; 10-15% dk - mgy HBK 2 ways - ½ mm; 5% Hg epid alt HBK 2 ways 1 mm - 1 cm; 15% qtz stringers + or vlts - ½ mm;	1% diss Py-Po py	
*						NB. btwn 628.63 + 630.00 m, Felsic Dyke, wk Hg epid alt, also irregular HBK 2 ways; increases down hole; Tops Up;		

m	Text	Comp	Pyr	Key	Assay	Geoch
616.93						
		1	m	*		
620.30						
		3	m			
620.63						
		1	m	*		
623.34						
		2	m			
625.93						
		2	m	53-1		
627.56						
		2	m			
628.39						
628.73		2-3	v			
		2-3	w			
631.38						

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DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		631.88	634.25	2.37	54	3XLT; dkgy, wk aphan; f-mgr; thn-med bdd; mod fol; 15°& wk-mod ghosty fab Xls ~½ mm; 10°& m-dkgy lith bands ~1mm; 5°& maggy lith bands ~1mm;	1%& diss, wk lam fgr pyr; WCB - MCB, mnr qtz + qtz+carb vns - maxims ~5cm;	CAB at 632.64m; 50° btwn 634.05 + 634.25m fol highly contorted w loc chevron folds
P		632.66	633.98	0.86		2-3XLT; mgr; m-cgr; thn bdd; mod fol; 15°& ghosty - wk - mod wk epid alt fab Xls ~½ mm; 10°& m-dkgy lith bands ~1½ mm; 5°& hypepid alt lith bands ~4mm;	1%& diss fgr pyr; MCB	
*						N.B. Fragment size increases down hole, tops up;		
P		634.25	641.30	7.05	55	3XLT; m-dkgy; f-mgr; thn-med bdd; mod fol; 15°& ghosty - wk fab Xls ~¼ mm; 5°& qtz + xls + grains + shards ~¼ mm; 10°& dkgy lith bands + xls ~2mm;	mnr - 1%& diss, stringer + vnlting fgr pyr; loc str epidized proximal to qtz maxims; 1-2%& qtz + carb micro - maxims (to 1x3cm) ~ 4 cm; vns are loc glyomeric ally folded; WCB	
*						N.B. Loc alt Dioxite		
P		641.30	642.44	0.34	56	Cht; wh-mgy, v thn bdd; ribbon banded	1%& diss fgr pyr;	CAB at 641.27 m; 64° btwn 641.30 + 642.00m cracked loc
P		642.44	651.03	8.59	57	3XLT; mgr; f-mgr; mod bdd; mod fol; 15-30%& ghosty - wk - v wk epid alt fab Xls ~½ mm; 15%& maggy lith bands ~1mm; 5%& qtz grains + xls + shards ~¼ mm	1%& diss fgr pyr	
D	W	644.06	647.14	0.59		Dioxite; m-dkgy; fgr		
D	W	647.98	648.08	0.10		Dioxite; m-dkgy; fgr		
D	W	649.46	649.91	0.45		Dioxite; m-dkgy; fgr		

m	Text	Comp	Pyr	Key	Assay	Geoch
631.88		2	m			
632.66		2-3	m			
633.92		2	m			
634.25		3	m			
641.30		Cht	w			
642.44		3	w			
651.03						

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DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		651.03	660.19	9.16	58	Diorite; m-dkgy; f-myr; thkbdd; mass; wk-mod fol; 20% wh-clay alt - pvd ghosty, fold xls - ½ mm; 15-20% m-dk gy lith frags + or xls - 1mm;	1% bdless fine ppy; loc fg diss sp; pas lenticular dev; 1-20% qtz ± qtz carb micvns - vns; rr micvns - 4cm (at 663.36m)	shear w mdkgy 10mm 654.65 + 656.12m, core ∠ 58°; mor shear + qg 10mm 663.40 + 663.53m
P		660.19	662.23	1.90	59	3% LT; m-dkgy; f-myr; thn-mod bdd; mod fol; 10-15% ghosty-wh-clay alt fold xls - ½ mm, 5% qtz ± xls + grains - ½ mm; 15% m-dkgy lith frags + or xls - 1mm;	1% bdless fine ppy; mor sp mor qtz carb micvns - vns; WKB - loc MKB	CAB at 662.53m; 80°
P	to	662.23	663.94	1.71	59-1	A.A.		
P	to	663.60	663.93	0.33		Diorite; m-dkgy; f-myr;		
P		663.99	667.69	2.70	60	3% LT; myr; f-myr; thn-mod bdd; mod fol; 10-15% wh-ghosty-clay alt fold xls - ½ mm; 10-loc 15% qtz grains + xls + shards - 1mm; 15% m-dkgy lith frags - 1½ mm; 5-10% m-dkgy lith frags - 1½ mm;	1-2% bdless, wk brn fine ppy; mor sp; mor qtz carb micvns - rr micvns - 9cm; patchy epidote alt;	mor shear + qg; btwn 665.67 + 666.70 m;
P	to	663.99	663.93	0.33		LT; lt-gy-dkgy; f-myr; mod bdd; mod fol; 5-loc 10% ghosty-wh fold xls - ¼ mm; 5-10% lt-m-dkgy lith frags - 1½ mm	1% bdless fine ppy	
P		667.69	671.29	3.60	61	3% LT; myr; myr; mod bdd; mod fol; 10-15% ghosty-wh-wk epid alt fold xls - 1mm; 5-10% (loc) qtz grains + xls + shards - ½ mm; 1-2% brown band xls - 2mm, rr - 5mm; 10% m-dkgy lith frags + or xls - 3mm	loc patchy sil alt; wk epidized; mor qtz carb micvns - vns; 1% bdless fine ppy; MKB	CAB at 670.33m; 70°

m	Text	Comp	Pyr	Key	Assay	Geoch
651.03						
	X	6		59		
660.19						
		3	m			
662.23						
663.94		3	m	59-1		
664.60		3	m			
664.99		6				
666.98		1	w	~		
		3	m			
667.69						
		3	m			
671.29						

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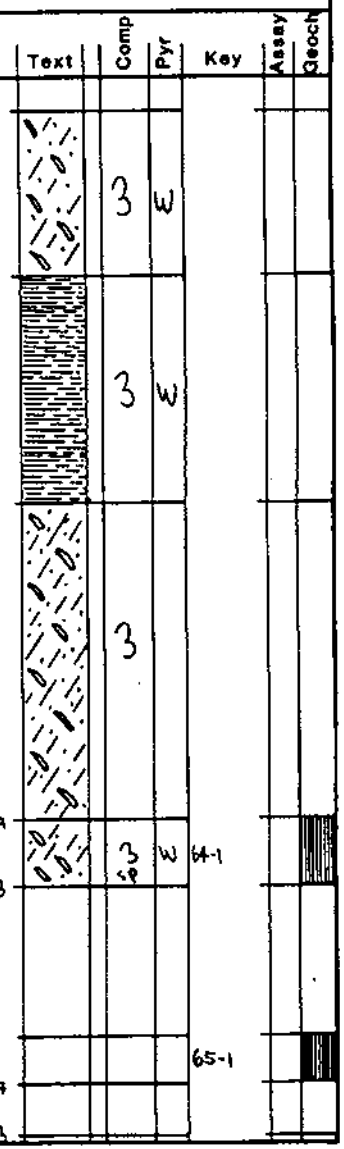
DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		671.29	673.61	2.32	62	3XLT; md-lbgy-f-mgy; mod bdd, mod fol; 15% wh-gbuish-clay alt'd fld's to ½mm; 5-10% qtz veins + or ds + shards ~½ mm; 15% blk ds, pos hornblende to ½-½ mm; 15% md-dkgy lith frags + or ds ~ 3mm;	<1% dis fine pyr; loc ft-loc MnOx; 1-2% carb micros-vns	
P		673.61	676.28	2.67	63	3DT; fgyLT; md-lbgy-mgy-fine-med; mod bdd, mod fol; P65T contains 10% LT-XLT inlds; the LT-XLT inlds contain up to 10% pos hornblende to ½mm	1% pebbly epiclastic alt; <1% dis fine pyr; mac carb micros-micros	loc fine inlds display good cross bdding; CAA Variable 70-90° w x beds 55°;
*						NB. good example of cross bdding from 677.58 to 677.71m		
P		676.28	678.73	2.45	64	3XLT; m-dkgy; m-cgr; ½mm-mod bdd; mod fol; 5-10% wh-gbuish-clay-qtz epiclastic fld ds ¼mm-1mm; 5-10% blk qtz eyes + or ds + shards ~½ mm; 10-15% dk gy lith frags ~ 3mm; pos <5% hornblende to ~½ mm; 1-3% blk qtz epiclastic lith frags ~ 5mm, rr ~ 10cm;	<1% dis fine pyr; 1-2% carb micros-vns;	
P	1	676.28	678.73	2.45		3DT; m-dkgy; thin inlds		
P	10	676.09	678.73	0.64	64-1	A.A.	<1% dis fine pyr; 1% brn alt; pos sh sp;	
P		678.73	682.91	4.18	65	3XLT "Hornblende Porph"; m-dkgy; mod-bdd-mass; wk-mod fol; 15% wh-gbuish-clay alt-wk epiclastic fld ds <½ mm pred, loc to 1mm; 5% qtz eyes + or ds + or shards ~½ mm; 5-10% hornblende to ~3mm; 10% m-dk gy lith frags ~ 1½ mm, loc frags rounded-irregular + pebble rimmed;	mac dis pyr, mac-loc 5% dis + pebbly lens, pos sh sp; blum 679.63 + 680.4 m, 10% qtz eyes + carb micros-micros, str epidote alt + loc chloritized; loc fracture surfaces hematitic	blum 679.63 + 680.4 m fol highly/moderately; mac shear + ng blum 680.60 + 680.8 blum;
P	10	682.91	683.97	1.06	65-1	A.A.	5% brn alt pos sp;	



LARA PROJECT

DDH: 87-210

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		685.03	695.25	10.22	66	3XLT; m-dkgn; f-mgr; mod-thk bdd; mod fol; 15% wh-ghosty-clay alt feld xls -½mm; 5% bqtz grains + qz xls + qz shards -¼mm; 10-15% m-dkgn lith frags + qz xls -2mm; 5% hornblende xls -½mm;	<1% diss f-gr pyr; mnr-loc 1% diss hm; mnr hm on fracture surf; patchy epid alt; SCB; 10% pred carb + qtz carb vns - mnr vns -2cm x-cutting; btwn 691.88 + 693.83m, 15-20% pred carb + qtz carb vns;	core loc rubbly + highly contorted fol btwn 685.03 + 685.83m;
R	10	691.06	691.13	0.07		10T; mgygn; fgr; thn bdd; mass; wk fol mass; textureless;	S.F. 2-3% qtz carb micvns	intensly fractured
R	10	691.81	692.02	0.21		10T; mgygn; fgr; thn bdd; mass; wk fol; mass; textureless	S.F. 30% qtz macvns, tr sp;	intensly fractured
R	10	692.69	693.28	0.59		10T; mgygn; fgr; thn bdd; mass; wk fol; mass; textureless	S.F. 2-3% qtz carb micvns	intensly fractured
R	10	695.13	695.25	0.12		10T; mgygn; fgr; thn bdd; mass; wk fol; mass; textureless		
*						N.B. D.D.H. did not reach final target, the Nanaimo Thrust fault. Drill bit was played out at 695.25m, extreme trouble pulling rods out of hole with present drill rig (Super 38). Decided not to change bit + resume drill hole.		

m	Text	Comp	Pyr	Key	Assay	Geoch
685.03		3	W			
695.25				T.D.		

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-211
Collar Location: Grid: 131.5m at 028° from DDH 87-195
UTM: N: 5444284.50 E: 434,351.00 El: 739.00 m
Azimuth: 268° Inclination: -65° Total Depth: 294.94 m

Date: Start: NOV 10 Finish: NOV 19, 1987
Page 1 of 9
Target: Boundary between 2XLT & 2XT-T, 3" mineralization in DDH 87-195
Logged by: AD MCLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	2.15	2.15		O/B		
P		2.15	10.60	8.45	1	2XLT, mgn, mgr, mod bdd, mod-str fol, 5% wh-ltgn fldsp xls < 0.5mm, 25% wh wispy along lith frags? (calc) 0-5% chl wisps, rr qtz xls in fgr sec-chl mtx	mnr pyr, SCB, <1% qtz-calc msso vns bc/pyr,	bc ccbx 28° fol - 7.0m 30° fol - 5.5m steepening	depth
R	1	8.30	9.00	0.70		Shear, bc gg, core loss		
P		10.60	17.60	7.00	2	2XT-T, mgn, f-mgr, mod bdd, str fol-bc sch, 15% qtz xls ang-elong <0.5mm, 0-5% fldsp xls <0.5mm 1-2% wh-ltgn lith frags (rel elong) <3cm, 0-5% chl agg (frags?) <1mm in ltmgn bndd sec-chl mtx,	mnr pyr, m-SCB,	wavy fol, often ccbx fol 11° - 10.7m, 10° - 15.9m gen bottom core
R	1	15.25	15.60	0.35		Shear, bc gg		
R	1	17.00	17.60	0.60		Shear, gg, most fracs pll fol		
*						NB lap size frags com resemble 2LT in top DDH 195		
P		17.60	19.75	2.25	3	2DELT(1A) mgn-gy, mgr, mod bdd, m-str fol, 15% indistinct chl-calc-sil agg (lith frags) <1mm, 5% qtz xls ang to DE <0.5mm in fgr sec-chl mtx	mnr pyr, MCB	gg up 15cm
P		19.75	33.08	13.33	4	2LT, same as above UNIT 3 except <1% qtz xls.	mnr pyr, m-SCB, wk SF	15° fol - 22.1m.
R	1	22.95	23.25	0.30		Shear		
R	2	25.15	26.70	1.55		EXT sim to main unit 5% wh fldsp xls <1mm / at lith frags	5-7% dkss wispy lt br calc	str ccbx
R	3	26.70	30.48	3.78		Fault, gg, core loss.	10% qtz vns	10-15° qtz vns
R	1	32.90	33.08	0.18		Shear		wavy fol

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
P		33.08	35.15	2.07	5	8D-LT, m-ltgn, aphn-sgr, thn-mod bdd, mod-str fol interlayered dust tuffs / m-cgr lith tuffs sericitic <20% stretched along chl fracs <2mm in ser-chl mtx, rr FXT <15cm, mainly BT up 50cm	tr pyr, WCB	com broken core, gg low 30cm						
P		35.15	42.58	7.33	6	2XLT, m-dk gn, f-mgr, mas bdd, mod-str fol, 1-5% wh Fldsp xls <0.5mm, 1% qtz xls <0.25mm, 1% wh wispy lith frags? (calc) in chl-ser mtx, loc m-cgr FXT	tr pyr, m-SCB, 1% qtz-calc microvn	25° fol-39.4m						
R	1	39.80	40.10	0.30		Shear									
P		42.58	50.64	8.06	7	2LT, mgy-gn, f-mgr, mas bdd, mod-str fol, 0-3% Fldsp xls <1mm, 5-10% calc-chl indistinct lith frags? <1mm, loc 5% chl wisps <1mm in f-gr ser-chl mtx, loc f-gr-aphn xenos / incon chl <30cm sim to Unit 6	mnr pyr, MCB	30° fol-47.4m						
R	1	49.00	49.44	0.44		Fault, gg									
R	1	49.85	50.54	0.69		Fault, loc gg									
P		50.64	55.75	5.11	8	2T, mgy, mgr, mas bdd, mod-str fol, 7% chl wisps-stringers, <1% qtz xls <0.25mm, <2% Fldsp xls < 0.25mm in aphn (stony) mtx	mnr pyr, MCB, 3% qtz-calc microvns	wk cclav, com frac, 40° fol-52.5m						
P		55.75	60.96	5.21	9	2XT mgy-gn, f-mgr, mas bdd, mod fol, 15% Fldsp xls < 0.5mm, 2% qtz xls avg-elong <0.25mm in ser-chl mtx, 3% part oxidized mag xls <0.25mm, loc lt gy intrus -blch	mnr pyr, rr ea 2mm blebs, SCB	44° fol-60m						
P		60.96	71.20	10.24	10	2QEXT(12A) mgy-gn, f-mgr, mas bdd, wk fol, 5-20% qtz xls avg-elong <0.5mm (often indistinct), 5-15% Fldsp xls ? <0.5mm, 0-5% chl wisps-agg in ser-loc sil mtx, com intrus / vnt qtz xls	MCB-often Fldsp, mnr pyr, 1% qtz-calc microvn	wk cclav, com fracs / mnr gg						

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	60.96	61.27	0.31		40% calc. qtz vns <1cm in str. altered ser-calc mtx,	LSSX, <0.5 cm, <5% pyr, <1% v lt br sp, <0.5% sp, pos tetra: slight v fgr formony irreg loam plll vns and cons bands	25° sulph bnd, 32° fol, vns boudin, gg at base
R	1	67.30	68.00	0.70		Fault, gg. 50% qtz calc vns in Footwall for 30cm		20-30° - fracs
P		71.20	86.95	15.75	11	2QEXT(L2A) m gy, f-mgr, mas bdd, mod fol, 10% qtz xls < 0.25mm gen, 0-5% wh lith frags < 1mm (Fldsp?) in ser-wk chl mtx mm v indistinct lap size. lith frags (Fel-QET) < 2cm	mnr pyr, wea, 2% qtz calc microvns, wk SE loc	
R	3	73.59	77.72	4.13		Fault, gg, core loss. Footwall stromal qtz calc vns for 25cm		10° - qtz vns
R	1	81.00	81.38	0.38		Fault		
R	3	83.21	86.95	3.74		Fault. gg, rubble core loss		
P		86.95	87.78	0.83	12	2XT, m gy-gn, mgr, mas bdd, mod-str fol, <5% qtz xls <0.25mm, 5% wh-gy sil frags (Aldsp?) in fgr ser-sil / patchy chl mtx	mnr pyr, wea, wk SE	cc bx - 55° low cont sheared 47°
P		87.78	88.25	0.47	13	2-3T m gn loc gy, aphm-fgr, mas bdd, str fol, 3% gy qtz xls <0.25mm (vesicles?) - slightly more in up 1cm, up to 5% Fldsp xls <0.5mm in chl-ser mtx, wk cal banding esp up interv	0.5% v fgr diss pyr	52° fol
P		88.25	97.39	9.14	14	2QEXT(L2A) m gy-gn, f-mgr, mas bdd, mod fol, 10-20% qtz xls ang-elongy <0.25mm, <5% wh lith frags (qtz-calc) in fgr sil-ser mtx. xls percent variable, pos Fldsp xls loc	mnr pyr, wk ch, SE, rr epi after Fldsp	
R	1	94.70	95.00	0.30		Fault		cc bx 30°
R		95.70	96.31	0.61		Fault		cc bx 20°

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		97.39	116.20	18.81	15	1XT (Feldspar Porphyry) mgy, cgr, mas, 5-10% wh to loc ang Fldsp xls <2mm (com sil-wea), loc 5% qtz xls <0.25mm in aphm to fgr sil-ser mtx, loc nonporph intrus / fgr mtx esp low half	tr pyr, SF, wea,	incr fracs in low 2.0m
R	2	110.40	112.31	1.91		pos 10EXT(1A) or fgr phase, mtx more chl	4% pyr, diss, p foliated stringer / cp at 111.60m	10° Pyr stringer
P		116.20	120.70	4.50	16	2QEXT(1A) mgy-gy, f-mgr, mas bdd, wk-mod Fol, 5-10% qtz xls <0.5mm agm, mor sil Fldsp xls < 2mm (lith frags?) in aphm-fgr ser-sil mtx, chl wisps / aphm intrus along / fewer qtz	0.5% pyr	str frac, 5° Fol - 118.2
R	2	119.90	120.70	0.80		Fault loc gy, pos rhy tuff or bleached wallrock in low half		
P		120.70	137.50	16.80	17	1XT (Feldspar Porphyry), mgy, cgr, mas to wk Fol, 5-20% wh to ang Fldsp xls <2mm to 4mm, mor qtz xls in aphm sil mtx, incrs Fldsp xls size / depth, gradational low cont / decrs Fldsp xls	loc 0.5% pyr, str SF	loc cclox / incrs pyr 15° - 125.4m str frac up to 10 cm
R	2	127.80	130.40	3.00		AA, / indistinct lap frag of wallrock up to 2cm		
P		137.50	147.15	9.65	18	10EXT(1A) mgy, mgr, mas bdd, mod Fol, 10% qtz xls <0.25mm, 5% wh sil Fldsp xls <2mm? pos lith frags, in ser-wk chl mtx, fgr aphm mtx / fewer xls in up 70cm	5% diss v/f br clay alt - loc pos sp?, 0.5% pyr	
R	1	137.50	138.20	0.70	18-1	AA	3% diss pyr, mnr diss cpy	
R	1	138.20	138.80	0.60		mfc Tuff? mgn, f-mgr, str Fol, 2% wh ang <0.5mm or QG in chl mtx	1% mr / loc blebs <2mm, SCB	cclox - 10°
R		141.60	144.90	3.30			1-2% diss pyr / mnr cp, pos v/fgr lt-m br diss sp, or clay alt	
S	2	141.60	142.64	1.04	18-3			

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
S	2	142.44	143.86	1.22	18-4										
S	2	143.86	144.90	1.04	18-5										
P		147.15	161.02	13.87	19	10EXT(1.2A), mgy, f-cgr, mas bdd, mor wk fol, 5% fldsp xls < 2mm rr 6mm, 5-15% qtz xls org-elong < 0.25mm in ser-wk chl mtx	mor to 1% diss pyr, w-mod SF after fldsps	com frac / thn gg at fol in up 8.45m cchr 26° -151.90m							
R	1	148.00	148.89	0.89		Flt, gg									
R	1	154.20	154.70	0.50		Flt, gg									
R	1	156.20	157.45	1.25	19-2		1% v f-gr diss pyr, tr cpy, 5% ltbr to any dkg alt, bx resemble SB								
P		161.02	178.10	17.08	20	Gabbro, mgn, mas, porphy, 10% ltgn fldsp xls / wk glomeroporphyritic tex in f-gr chl mtx, v mag, bx 1-20, bx f-gr phases incl 1 at 55cm	mor pyr / 2% anh nodules, SSB, wk patchy SF, rr mag bnds epi								
P		178.10	180.65	2.55	21	10EX-LaT(1.2A), mgy, m-cgr, mas bdd, wk fol, 5% wh lith frags < 1mm (fldsp? sil), 5-20% qtz xls < 0.5mm, < 1% ltgy QF fol frags < 2cm (rd-elong qtz) in ser-wk chl mtx / patchy chl bx, mor thn chl sch bnds bx in up 79cm (gabbro?)	mor pyr, WCB, mor SF, patchy CH in upper half - gabbro alt? 4% qtz calc, micrcane pll fol up 89cm	frac up 89 cm							
P		180.65	182.75	2.10	22	20EXT(2.3A), mgy-gn mgr, mas bdd, mod fol, 5-10% wh-lt gn fldsp xls < 1mm, 10-25% qtz xls rd-elong to mag < 0.25mm decr percentage / depth, in f-gr ser-chl mtx, rr fol bnd < 1cm (sil DT) incr fabric / depth	mor pyr, rr 1mm blebs, wk-mod after fldsps, bx patchy SF, w-mod CB	30° fol - 181.8m 25° bedding - 181.95m							
P		182.75	186.76	4.01	23	2EXT, mgn-gy, m-cgr, mas - v thn bdd, mod fol, p sorted / unsorted abundance of xls, 10-20% ltgn fldsp xls (epi) < 3mm aphan, 0-5% qtz xls < 0.25mm, mor fol frags < 1cm (patchy SF-bx?), mor fol	mor pyr, tr diss cpy	30° fol - 184.5m							

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						lowpeb <15cm		low ant 35°
P		186.76	188.35	1.59	24	20E XLT (1.2A) lt gy-gn, mgr, mac bld, wk-mod Fol, 10% qtz xls <1mm dia/depth, 5% blk wk sil wh Fsmp and Fldsp xls <2mm in mx-chl mtx	mnr pyr, WCB, mnr epi after Fldsps	
P		188.35	194.60	6.25	25	2XLT lt-m gn, m-cgr, mac bcr thn bld, mac-wk Fol, 5-25% inreg ep agg - Fldsp?, 5-15% wh lath or Fldsp xls (sil) <2mm, mnr qtz xls, inreg chl-ep patches in f-gr - aphn ser-chl mtx; dim epi / depth as unit bcm mac Fol	mnr pyr, tr cpy, wk patchy SF, 5% lt br clay alt,	78° bedding? -191.75m
P		194.60	198.08	3.48	26	1FXT mgy, f-mgr, mac bld, mod Fol, 10% Fldsp xls <0.5 mm, 5% qtz xls <0.25mm, mnr sil aphn gy bnds <2cm	1-2% dis - stringer py <0.25mm, mnr sp, mnr po / pyr stringer, pll Fol stringer	22° Fol - 195.5m
S	3	194.60	195.60	1.00	26-1			
S	4	195.60	197.00	1.40	26-2	core loss		
R	2	197.00	197.48	0.48		Stream, mnr qg fracs pll Fol		
R	2	197.48	198.08	0.60		1Cy-DT lt gy-gn, mac, sil	1% dis to p 1mm pyr dis/depth	low ant 20°
X						NB Units 16-25 are qtz-Fldsp xl tuffs / varying xl percentage, mtx is f-mgr ser / varying chl giving gn col. If chl is lath alt all units would be same, units are also similar to Units 10-14 except / more epi after Fldsps		
P		198.08	201.90	3.82	27	2-3XT mgy-gy, f-mgr, mac bld, str Fol, 25% qtz to Fldsp xls <0.5mm, 3% chl mfc xls <0.25mm (hornblende?) or qtz xl, in f-gr ser-chl mtx, up 92cm v lt gn carb altered / Fldsp xls - pos gabbro	mnr to 0.5% pyr, WCB, 3% pyr / mnr cpy in up 92cm epi patches to dots in low 30cm	gg low 30 cm.

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
P		20490	20675	4.85	28	GABBRO lt-mgn str altered / wk porphy tex.	<1% pyr, mnr po, SCB, variyng epi, 1% qtz-calc. mineams / chl								
P		20675	21267	5.93	29	2-3XT (Goldbro P) mgn mgr equigranular, mod bands fol. 5-10% epi fldsp xls <1mm in cgr chl mtx, contact grad below	mnr pyr, m-SCB, 1-1½% sil patches <0.5mm - pos fel fracs or QE								
P		21267	21344	0.77	30	2-3T mgn f-mgr, mod fol, 3% fldsp xls (e) to agg, mnr qtz xlsor QE often epi rimmed, 25% fldsp xls <0.25 mm in chl mtx, unit grades into unit 31	2% diss-blebby pyr or m p formed bands pill fol <1cm, m-SCB	10-15° fol							
P		21344	21741	3.97	31	1FXT lt gn-gy, mgr, str fol, wk sch bds, 2% fldsp xls <0.5mm, <3% rd-ovoid QE <0.25mm in fgr sea mtx	5-7% pyr, diss to 2cm bands pill fol, tr cpy in upper 30cm patchy SF, WSB	mod-str color 20° fol - 21470m							
S	1	21344	21873	0.29	31-1	AA, <1% wh lith frags (fldsp?) in aphn mtx	mod serc alt, SCB, calc. uns cutting pyr bands	32° fol							
S	4	21873	21504	1.31	31-2										
S	4	21504	21655	1.51	31-3										
S	2	21655	21741	1.06	31-4										
P		21741	23654	19.13	32	3XT (HORNBLENDE PORPHYRY) m-dk gn, m-cgr mas, 25% fldsp xls (e) to epi agg <1mm agm, 0-5% horn-blende xls <2mm (agm arec. wk prh), mnr qtz xls in chl mtx, below 22170m bgn V lt gn patches to "frags" <4cm / cgr hornblende <4mm in aphn mass (lox sill)	0.5% pyr, tr po, <1% qtz-calc. mineams-cuttng "frags" too,								
R	1	22170	22250	0.80		Fault									
R	1	23579	23654	0.75		10cm fgr sil mtx / fewer and smaller xls, wk cal bonding	mnr qtz-calc. vns / tr cpy	15° qtz Vn, 44° fol ? low cont 46°							
P		23654	24062	4.08	33	1XT (FELDSPAR PORPHYRY DYKE?) lt gn, cgr, mas, 20% fldsp xls (e) (sub to agg) <3mm in aphn									

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DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						sil to lr. ser mtx, slightly cgr in cntr, rr patchy alt?/ hornblende (pa)–altered frag		low cont 70°
P		240.62	249.93	9.31	34	3XT mgn, mcgr, mod to str fol, lr fgr intrus, 35% fldsp xls to agg (e) <1% chl mfc xls (hornblende) <0.25mm in chl-ser mtx	mnr pyr, MSCB, mnr patchy SE	30° fol - 244.2m
R	3	244.42	246.30	1.88		str steeply / lcr, fine gg ptl fol		5-20° fol
R	1	24931	24993	0.62		Fault, str fol - sil / lcg gg		
P		249.93	253.86	3.93	35	3XT, mgn, lcr, mcgr, mod to mod fol, lr fgr intrus, 15% fldsp xls (e) <3mm / rr epi chl <1cm, <5% chl mfc xls <0.25mm in cgr chl mtx up 1.37m, aphm. fgr mtx / fldsp xls <2mm unit lcm mac. gg / depth	1% v fgr diss pyr, w-mcB	
P		253.86	270.87	17.01	36	2-3XT, mgy-gn, mgr, mod-str fol, 2% fldsp xls avg to agg <1cm (mod epi / calc-sil) in cgr sericchl mtx, rr fgr intrus, unit lcm lt col / less epi, hunde base,	mnr pyr, MSCB, mnr patchy SE,	
R	1	261.14	262.20	1.06		lr col mtx / fgr bands to muscovite / less folds, grades at / depth	0.5% pyr, rr qtz vns to 12cm	30° qtz vn - 262.6m
R	1	262.57	262.97	0.40		lr chl mtx, gg		
R	1	262.97	263.65	0.68		Fault, gg		10-20° shear fol
R	1	264.14	265.24	1.10		Fault, gg		
R	1	266.10	266.70	0.60		Fault, gg		
R	1	267.94	268.60	0.66		Fault gg		15° shear fol
P		270.87	294.74	23.87	37	3XT, mgn, mcgr, mas, 25% fldsp xls-agg (epi) <5% chl usps-mfc xls (v fgr hornblende?) in chl mtx, pos fgr. hornblende porphyry below 272.5m, rr intrus <30cm / fgr mtx - bp of new bed?	1% pyr, lcr 4x8	50° fol - 275.87

Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-211

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	285.87	286.36	0.49		MG Volc ?, mbr, fgr (equigranular), altered, 10% wh aggs (calc) <0.5mm in br increases mtx, pos altered muddy tuff - volcaniclastic	3% diss- 1mm strongly pyr	up cont 29° low cont 25°
R	1	289.87	290.30	0.43		MG Volc 109	3% pyr, ox	up cont 36° low cont 26°
R	1	290.44	294.70	1.26		fractured rock / loc gg - fault low 50cm		15°-25° fracs
						TD 294.74		

Doug McA

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-212
Collar Location: Grid: 162m out 028° from DDH 87-211
UTM: N: 5444,937.50 E: 434,434.50 El: 7715.0 m
Azimuth: 209° Inclination: 65° Total Depth: 1484.44 m

Date: Start: NOV 17 Finish: NOV 19, 1987
Page 1 of 5
Target: Conductor wk Cu-Zn Homue Anomaly with weak VLF anomaly
Logged by: A.D. MCLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
·		0.00	4.59	4.59		O/B		
P		4.59	10.72	6.13	1	1QXLT ..str altered, lt gn mas. <20% wh patchy to frags <4cm of qtz xls (long to rect, double tc) and/or sil flded xls in aphm wh sil mtx in str chl-epi mtx	5-10% pyr - diss blebby stringers, mod epi as patches to 'pisolitic' tex; incr/depth, patchy SF, SSB/epi Gn Sh Alt - epi, chl, pyr, ±SF	45° fol/bnd frag - 82m
*						NB unit grades into underlying intru		
P		10.72	28.81	18.09	2	3LaT ..str altered, originally varied texture, mac to mod fol, lt-mgn, up to 25% epi agg (1mm ranging to lap size frags (resembling dense lap frags tex) to massive beds of epi <15cm, mnr qtz or sil xls/frags <1mm in chl-epi-sil mtx	5-7% pyr gg, str epi/calc, patchy SF, 1% qtz-calc patches to mm-cm often/as rimmed by chl	
R	1	11.50	12.75	1.25		75% qtz-vn/mnr calc, lt-mgn chl wallrock / 7% mm-cm chl <3mm	mnr pyr in wallrock	
P		28.81	32.90	4.09	3	2FXT ..m gy, f-mgr, wk-mod fol, 10% p defined flded xls to agg, <3% chl mfc xls <0.25mm to wisps in chl-ser mtx.	7% diss pyr, str CH esp along frac, mnr epi after flded, aphm gy patches to bnds <1cm - fel/intbdd? bc wk SF	27° fol - 31.5m str frac / con calc-qtz and thn gg, frac - 20-25°, 60°
R	2	28.30	28.90	0.60	3-2	lt gy-gn ch / mod SF	1% pyr	
P		32.90	41.70	8.80	4	3LT-ssLaT ..m gy, f-cgr, mod-wk fol, interlayered fgr lap tuffs / variously xls and frags %, fgr mtrx - 20% wh-lt gn frags (flded xls?) <0.25 mm esp in chl-ser mtx cgr mtrx similar to unit 3 except / pos lap size frags <2cm (calc-sil altered) - pos calc tex	5% pyr often <1% in fgr intrvs, mnr patchy SF, mod CH	str frac 160° 45-55°; 30° fol - 32.0m lowcont 50°
R	1	36.00	36.58	0.58		Flt		

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-212

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	39.30	31.78	0.48		Incas gy col / patchy SF	10% pyr	
P		41.70	58.51	16.81	5	2QFXT, mgn, f-mgr, thn-thk bdd, mod Fol, up to 15% qtz and Fldsp xls <1mm com <0.25mm, 10% chl wisps <1cm (resembling flamme to pumice) in ser-chl mtx, several 5cmy dk mbl sequences of chl wisps and rr xls, rr sil Feldspar porphyry <10cm unit lcm more mas / depth,	1-2% diss pyr, loc 10cm intns / 5% mod CH, small shears btwn 42.70-42.98m, 47.50-47.90m, 49.60-49.75m.	Str frac but less than above unit 36°-Fol 51.6m bedding pll Fol at 43.1m-32°, 50.6m-25°
R	2	51.10	53.70	2.60		Flt, open gg or frac core		
P		53.51	62.20	3.69	6	2QXT, mgn, f-mgr, mas bdd, mod Fol, 20% gy qtz xls <0.5 mm, 2% Fldsp xls (calc) <1mm 15% calc agg - altered frags or xls? in ser-chl mtx	<1% diss fgr pyr, tr cpy, SCB	34° - Fol Flt gg low 2.20m
P		62.20	68.65	6.45	7	3DT, dk-mgn, str fol-sch, 1-10% chl wisps to stringers, rr QE <2mm in chl to 1mm mbl layered chl / ser bands, rr str sheared 2QXT fuxite base	1-2% diss - 1mm p bnd pyr, SCB wk patchy SF	38° Fol. 67.7m loc wavy
P		68.65	71.70	3.05	8	1QFXT ltgn-gy, f-mgr, mgn to str Fol, 0-3% QE <1 mm gn, 3% p derived Fldsp xls <1mm (sil), irreg calc agg <2mm in ser wk sil mtx	2% pyr esp / cclox zones	str cclox / frag tex - 32°
R	2	68.84	69.33	0.44		mly 3DT - aa		32° - Fol
P		71.70	74.68	2.98	9	2.3DT (SCH) mgy-gn (depth up 70cm mgy Fol? mtx / 7% chl wisps <5mm (flattened frags or pumice?) mm Fldsp xls, low mtx chl mtx / 5% chl wisps aa and 20% wh frags or xls <0.25mm	SCB esp lower intv, 1% bornite alt calc mineral pll Fol	30° - Fol gg up 23cm and low 8cm
P		74.68	98.76	24.08	10	1DELT(IB) SCH ltmgn, mod blky schr str Fol, 5-10% wh wispy - agg frags or xls <1mm, <1% chl patches to agg - frags? in f gr - loc aphn sericitic mtx	<1% pyr, SCB	

Assay	Geoch	m	Text	Comp	Pyr	Key

LARA PROJECT

DDH: 87-212

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						1-7% rd-elong and anhed QE <2mm incrs % and size/depth		
R	1	75.80	78.03	2.23		Fault, gg, core loss, mnly altered frags, loc dk sch Str ccbx in HW to top of unit		40°-ccbx
R	2	78.03	81.08	3.05		3DT, dk gn, comp chl sch	SCB	
R	1	81.08	83.21	2.13		Fault, gg, core loss		upcont 20°
R	1	84.19	84.48	0.29		3DT, mgn, str Fol, 5% chl wisps, 2.5% wh frags or xls <0.25mm in chl mtx		low cont 24°
R	1	89.16	89.20	0.04		Str ccbx, pos any wisps	5% pyr, tr cpy	
R	1	92.46	94.90	2.24		3DT, sim to above	WSCB, bndry gtz-calc uns	
						Unit shows dom sch in low 2m		
P		98.90	110.22	11.52	11	1QELT(1C), mgn-gy, mgr, mas bdd, wk-mod Fol, <10% chl mfc xls or frags / wisps <3mm in ser-wk sil mtx, 5-10% rd-elong QE<4mm up 2m gen <1mm	mnr pyr, mCB	
R	1	103.60	103.94	0.34		Fault		
R	1	103.90	107.59	0.69		Fault		
R	2	107.59	110.22	2.63		10% 3DT, sim to above, intbdd <35cm, often SCH,	bndry to gtz" gtz-calc uns	55° Fol-60% pill bdding
P		110.22	112.85	2.63	12	1QFT(1BC), mgy, mas mod Fol, 4% chl wisps <3mm, <5% mag calc agg (frags or xls?) <1mm in fgr-aphn ser mtx, up to 5% rd-elong QE<3mm carb <1mm, mnr 3DT, <5cm	<1% pyr, mSCB, patchy CH, 2% gtz-calc mussive gm pill Fol: often fragmented, CH, gtz-carb bnd tex pill Fol	upcont 57° mod ccbx low 15cm FH contact
P		112.85	116.40	3.55	13	1QELT(1B.A), mgn-ltgy/dkgy, mas wk Fol, sim to above unit except QE smaller, mtx more sil	1-2% diss-stronger pyr pill Fol, only lower half, up 50cm wk CH,	ccbx below 113.40m - 35-40°
*						NB unit bgn to resemble CZ FW rock		
P		116.40	120.94	4.54	14	1QELT(1.2A), mgy, f-mgr, wk Fol, wk indistinct chl-ser agg <1mm in fgr ser mtx, <10% rd-anhed QE <1mm	1-2% diss-stronger pyr, SCB	
R	3	119.91	120.94	1.03		<5% QE, Fldsp Porph up 17cm Sil xls, 3DT low 12cm		low cont 26°

LARA PROJECT

DDH: 87-212

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		120.94	127.00	6.06	15	10ELT(1A)-LOT? , mgy, F-mgr, mod bdd, wk-mod fol, <5% indistinct wisp-agg calc (Fldsp xls?), 5-10% chl wisps-agg in fgr-aphn ser-sil mtx, 5-10% rd-ovoid qy qtz xls and eyes <1mm, up to 5% lt gy diffuse patches to bands <2cm pll fol w/brn & wallrock-lap fracs?	2% diss pyr, MCB, wk CH	Frac core below 124.3m 30-30°; 21° fol - 122.9m
R	1	124.05	124.57	0.52	15-2	AA	1% diss - 0.5cm stringer pyr pll cclox and fol, CH patches-bands	wk cclox 30-25°
P		127.00	131.00	4.00	16	10ST-XT (1A) , m gy-gn (patchy to wk mottled), mas, 5% chl clots <1mm, 2-5% Fldsp xls <1mm (calc) in aphn gen sil mtx, 5-10% rd-ovoid QE <1mm, indistinct frag tex - vdc bx?	1-2% diss pyr, MCB, mod CH, 1% qtz-calc ins <5cm, str SF.	wk cclox / Frac dens / depth Flt low 15°
*						NB unit does resemble CZ FW		
P		131.00	137.25	6.25	17	1FX BX , lt m gy, mac-wk fol, varying xls fracture etc, lt gy indistinct to sharp patches and frags <3cm in 5mm mtx, 1-10% Fldsp xls <2mm (calc), 0-15% chl mfc xls-agg <5mm bx, chl stringers, 0-3% rd-ovoid QE <0.5mm in vlt gn ser-sil mtx	1% pyr, Str SF, mod CH, MCB	up 60cm flt, mod cclox
R	1	134.52	135.10	0.58	17-2	1DT , lt-m gy, mac bdd, pos sed	<1% pyr, tr cpy - diss, WCB	Str cclox at margin gumy, frag tex
P		137.25	143.10	5.85	18	1-2XT , mgy, F-cgr, mac-wk fol, 5% wh rd-elong sil Fldsp xls <3mm, <10% indistinct chl agg <0.5mm in F gr-aphn ser-wk sil mtx up 65cm gn col, mod fol / inno CHC wisps	<1% pyr, tr 3% vns 5cm intrus, SCB	Frac core below 138.0m Fault - low 1.70m 53° - Fol
*						NB, unit hgm to resemble Ducote Sequence		
P		143.10	145.25	2.15	19	2T? , m gy, mas, up to 10% chl agg to stringer	1% pyr, W-MCB	

LARA PROJECT

DDH: 87-212

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						2% sil flkg qtz "<2mm in aphm sed-sil mtx		
R	S	144.02	144.96	0.94		Qtz. Vn. 1 mm chl wallrock frags, calc. patches. Sil wallrock margins	wk. frac. / mod. pyr blebs	up cont 30°
P		145.25	147.15	1.90	20	3DT, mgn, str fol, 0.5% chl wisps, mm 2XT mfields <15cm		up cont 23°
P		147.15	148.43	1.28	21	BT, ltgy, mas. chl stringers and qtz. vls in v ltgy aphm sil mtx / fray tex - sheared?	str SF, 2% diss pyr, tr cpy WCB	55-60° fol 30-35° cdv
						TD 148.43m		

Doug Hall

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-213
Collar Location: Grid: 100.5 m at 029° from DDH 87-212
UTM: N: 5415089.00 E: 434473.50 El: 791.0 m
Azimuth: 209° Inclination: -65° Total Depth: 143.86 m

Date: Start: NOV 19 Finish: NOV 22, 1987
Page 1 of 4
Target: Conductor str Cu-Zn Horne Anomaly with str IP Anomaly
Logged by: A.D. McLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	1.83	1.83		O/B		
P		1.83	16.84	15.01	1	GABBRO, lt-mgn, cgr, mas, com equigranular bcom porphy / Fldsp phens cysts below 14.0m <1% qtz vns <1mm	mnr pyr, MCB, wk epi below 14.0m incns,	low cont 14° -qtz vn
P		16.84	23.04	6.20	2	3XT (Gabbro?), v strattered, f-cgr, mas-wk fol, 25% epi Fldsp vls and/or aggs < 7mm, in chl groundmass; cntr intru resembles Unit 1	mnr pyr-gn along fracs, 1-2% qtz vns <30cm, mod epi	low 10cm gg
P		23.04	26.33	3.29	3	2T, dk gy, f-mgr, mas-wk fol, 5% Fldsp xls (wk epi) in ground mass of chl, qtz xls and shards, Fldsp unit bcm gn in low half (epi), f-gr QXT?	<1% pyr / rr blebs <1mm, incns epi / depth	40° fol - 23.8m
P		26.33	29.53	3.20	4	3LaLT, mgn, mas, 25% epi Fldsp-aggs <4mm gn / 2% beige frags to bnde <2cm (wk epi) < 5% chl xls <0.5mm (hornbl?) in chl mtx, <5% 2T? intrus <5cm, dcss epi / f-gr chl mtx below 28.3m, vstx absent Gabbro?	mnr pyr, mnr cpy, abdnt / incns qtz calc, patchy sil-calc in mtx	low cont 34°
P		29.53	35.72	6.19	5	2D-LT, mgy-gn, mod-str fol, 10% chl wisps to stringers <8mm (frags?) <8mm, 0-10% wh frags or Fldsp xls <0.5mm in ser-chl Fldsp rich mtx	1-2% pyr, dcss-1mm blebs, MCB / SCB / cclox zones, incns epi intrus ppp up 1.1m	cclox below 32.7m - 34° / contorted fol
P		35.72	36.70	0.98	6	2T, lt gn-gy, str fol, 5% wh-lt br clay aggs <0.25mm, 3% chl wisps <1cm in ser mtx,	mod epi - SCB / cclox zones, mnr pyr	str cclox esp cntr
P		36.70	39.50	2.80	7	2-3XT, m gn-gy, cgr, mas, 20% epi Fldsp xls aggs < 4mm, <1% gy QE-xls <0.25mm, mnr chl mfc xls <0.5mm in chl-ser mtx, 2-3LaT-in low 80cm	mnr pyr, MCB, patchy Si lim mtx loc.	

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-213

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	2	38.26	38.70	0.46		Fldsp Porphy, fldsp xls (sil) in aphm Sil ser mtx	wk epi in lwr half	
P		39.50	46.02	6.52	8	1DELT(2C), lt gn, f-mgr, mod fol, <5% chl wisps <2mm, 0-10% indistinct fldsp xls or frags <0.5mm (calc) in aphm sil-ser mtx, 5-15% rd-elong QE <4mm conn <1mm, 2LT low 39cm bnded cr °, 5% sub patches to bnds <1cm	mnr pyr	
R	1	46.80	47.30	0.50				
P		46.02	48.78	2.76	9	2-3LT mgr, cgr, mas-wk fol, 20% lt gn epi agg or xls <2mm, 5% indistinct chl agg <1mm, rr QE in aphm ser mtx, str altered gabbro?	mnr pyr, wcb, patchy SF / epi often on wavy bnds	
P		48.78	51.03	2.25	10	1DSKT(1,2C), lt gn-gy, cgr, mas-wk fol, 20% lt-m gn fldsp xls or frags <3mm, 5% chl agg in aphm-fgr ser-wk sil mtx, 10% rd-elong avoid QE <3mm	tr pyr, str epi/cht dcso /depth from unit 9,	36° fol 49.2m low cont 65°
P		51.03	72.48	21.45	11	3XT, m gn-dk br, mas, 20% variably epi fldsp xls <2mm, chl mfc xls <1mm, epi-sil patches or frags <4cm (rd-elong, avoid) in chl mtx, 20% unit y dk br cht - mas bxltization, wk mag, loc / porph tex unit resembles gabbro top 61.25-62.07	1-2% qtz-calc vns <2cm, qtz-chl vns <1cm, mnr pyr, incsg sil patchy alt in mtx in low 1.5m	70°, 35° vns
P		72.48	76.56	4.08	12	1DELT(1,2C), v lt gn, f-mgr, mas bdd, wk-mod fol, <5% chl wisps <3mm, 1-5% indistinct wh frags or xls <0.5mm in aphm sil mtx, 5-10% rd-mod, elong QE <4mm or 6mm, up 80cm more mfc / indistinct frags <5mm - altered from unit 11?	mnr pyr, mcb, rr chalcocite rimming frags, wk epi/chl up 80cm and low 50cm	up cont 27° low cont 45°
R	2	73.70	74.20	0.50	12-2		3% blebs pyr - to v formed bnds of fol, tr cpy, pos sp, pink carb	
P		76.56	79.51	2.95	13	3LT, m gn, cgr, mas bdd, wk-mod fol, <15% wk epi agg <3mm (frags?) / 5% subrd-elong <2cm below 78.2m	mnr pyr, mcb, more epi below 78.2m mod epi,	

LARA PROJECT

DDH: 87-213

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						5% mfc xls < 0.25mm in chl mtx		
P		79.51	86.90	7.39	14	3LT, m-dk gn, sgr, mas, 2% epi agg (Aldop ± Frags) <4mm / 2% sheath < 2cm in bxs, 1/3, 3% mfc xls <0.25mm in chl mtx	mnr pyr, mCB, mod epi	
P		86.90	94.80	7.90	15	3LT sim to above except 5-20% wk epi agg <1mm con to 1cm,	mnr pyr, mCB, mod-wk epi, 2% pyr low 1.4m	Frac core low 1.6m
P		94.80	97.80	3.00	16	3L,LaT, mgn-gy, mas, 20% epi-chl agg-frags <3cm, 5% mfc xls <0.25mm in chl to epim sericitic sil mtx	mnr pyr, tr cpy -as veinlets ± -as 1-5mm / inter sil, mod epi, mCB, wk SF	
P		97.80	100.10	2.30	17	3XT-F, mgn, sgr, mas, equigranular, 7% chl hornblende xls <3mm - often indistinct, ± epi frag <10cm in Aldop-chl mtx, pos Flow? or fgr ashbed ppx	<1% diss pyr, tr cpy, wCB, mnr epi after Aldops and minerals	
P		100.10	104.87	4.77	18	3XT, mgn-micac, sgr, mas, 7% hornblende xls <3mm con <1mm, 25% epi Aldop xls in epi-chl mtx Sim to unit 17	<1% pyr, wCB, mod epi - Aldops and minerals, wk SF in mtx	36° epi vn 102m
P		104.87	118.65	13.78	19	3L,LaT, m-dk gn, sgr, mas, 35% ltgn frags and/or Aldop xls < 1mm / 5% sim lith frags <5cm, 0-5% chl mfg xls to wisps <1mm in chl mtx	<1% pyr, tr cpy, mCB	
R	1	104.87	106.09	1.22	19-1	AA	patchy mottled gy SF / epi-chl ± 2% pyr, <0.5% cpy -blebs to minerals	
P		118.65	131.23	12.58	20	GABBRO, dk gn, mas porphy, 7% lt gn Aldop xls <4mm / wk 'daisy' -glomeroporph tex, in chl-Aldop alt xls mtx, <5% alt xls replacing by anh.	mnr pyr, W-mCB	up cont 60° / epi vn

LARA PROJECT

DDH: 87-213

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	7	119.77	127.80	8.03		20% qtz vns com <5cm / chl wallrock	mnr pyr + spots vn chl wallrock	sclerlox. VNS 5-15°
R	3	129.00	131.23	2.23		Fault?, mnly broken core.		
P		131.23	143.90	12.67	21	3LT mgn-hbr. cgr. mas. <3% epi aggs (fiamor xls?) <2mm or 5mm, <1% qtz vls ≤ 0.25cm in chl mtx, com brown cal vnlts <30cm	<1% pyr, w-mcg 1-2% gy or wh qtz vns / mnr calc. pyr. mod epi - loc. pp mic/anc	bndry vns loc foay or / DE lox cclox - 55°
X						NB, Units 9-21 except DE units variably altered with epi, chl, mnr sil - calc, all lox likely secondary, often resembles f-cgr gabbros.		
						TD 143.90 m		

Doug Mff

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-214
Collar Location: Grid: 42m at 077° from L58+00W/17+50 N
UTM: N: 5,416,193.50 E: 434,151.00 El: 758.0 m
Azimuth: 208° Inclination: 55° Total Depth: 1414.3 m

Date: Start: NOV 23 Finish: NOV 23, 1987
Page 1 of 4
Target: Str Conx 2n Hunnie Anomaly flanked by weak IP and moderate VLF Anomalies
Logged by: ADMCLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	2.65	2.65		O/B									
P		2.65	13.71	11.06	1	10GLT(1B,B) ltgn, mgr, mod bdd, mod fol, <10% wh agg fmgp (calc-qzm) <1mm, <15% chl agg <1mm in fgr-aphm ser-wk sil mtx, <10% rd-oxid and amg QE <1mm qzm, unit bcm fgr / fewer QE in low 20cm, low 183m incr CH / 20% altered 2T, 3T <10cm, pos ltgn Dkst in cntr,	<1% pyr, w-mod CB, wk patchy CH	55° fol							
P		13.71	21.05	7.34	2	10GLT(1BC) ltgn-gy, mgr, mod bdd, wk fol, <15% wh lithic frags <1mm (Adap?) in fgr ser mtx, 5-10% rd-elong QE <3mm	±2% diss pyr, w-mod CB, wk patchy CH up half	low 50cm Frac con, cont stained -32°							
S		20.25	21.05	0.80	2-2	AA	3% diss-.05mm strmgn pyr plll fol Mod vlt gy col	50°							
P		21.05	23.36	2.31	3	1T; mgn-dkgy, mod bdd; str fol, up to 5% qtz ds and QE <.05mm qzm, irreg fol agg to frags <5mm in fgr-aphm ser, poss mildly mtx									
S	B	21.05	21.81	0.76	3-1	AA / up to 7% chl elong patches <1cm, in more gy col mtx	4% pyr, mnr lt br sp, tr cpy as diss-<1mm lgm plll fol, rr qtz vn, SCB / 6vlph	37°-fol 34°-qtz vn							
S	2	21.81	22.29	0.48	3-2	AA, mdly ser mtx rather than fgr mud,	2% vlt br-arng br sp, mnr cpy 2% pyr-often blebs <1mm as diss-lgm plll fol	20-35° fol bcm steeper depth							
S	5	22.29	23.36	1.07	3-3	AA incr chl fmgp to bmdx, mnr QE	±2% arng br sp, mnr cpy tr lt and gl, incr calc-qtz mvns	Inc often bcr by fol							
P		23.36	24.74	3.38	4	1LT ltgn-gy, mgr, mod bdd, mod fol, 15% wh agg <1mm <3% rd-elong, arng QE <1mm in fgr ser-wk sil mtx,	1-3% diss pyr, mod CB, below 24.17 interbnd gy SE patches and wk CH								

LARA PROJECT

DDH: 87-214

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
S		23.36	24.36	1.00	4-1	AA.	Mod ltgy, 2% pyr, tr cpy	
P		26.74	32.45	5.71	5	IFXT. ltgy-mgn / wk bnd-mod tex, cgr, wk fol, <25% sil fldsp xls (ang) <2mm 2% QE <3mm in aphn to glassy sil gen mtx, patchy to strong stony wh v sil frags rf, WR - RX, bc intrus / <5% fldsp xls, unst bcm fgr / fawn HS tuffs base.	1-2% diss to <0.5mm stringy pyr, Str SF, variable Ch patchy in mtx	57° fol - 28.6m
P		32.45	38.71	6.26	6	I.T., v ltgy, stony tex, mod-str fol, <10% rd elong QE <3mm, mor fldsp xls in sil gen aphn mtx	1-2% pyr aa, wk Ch, tr sp at 34.25m	cc bx
R	2	36.60	37.50	0.90		Fault, gg.		Frac 25°, 55°
P		38.71	45.15	6.44	7	IDELT(1A), ltm gy / gn intrus, f-mgr, mod-str fol, lam-bnd col tex, 0-5% wh lith frags? <1mm - often wispy, in fgr-aphn gen mtx up 19cm dk-mgn - andesitic	1-2% pyr, aa, mCB, 2% qtz microvns pll fol, wk patchy Ch,	up cont 64° 49° fol - 483m 55° fol - 392m
R		45.15	61.33	14.18	8	IDET(1B,C), mgn, mod-str fol, <5% wh indistinct frags or xls <0.5mm in gen-Ch mtx, 7% rd elong ang QE <3mm, 5% mdstbnd Ch agg <1mm up 65cm / <5% QE in mor Ch mtx, wk bnd - gn to gy esp below 480m	<1% pyr, mCB, 1 SCB in up 65cm wk SF in low 3m	up 7cm gg
R	2	49.90	51.85	1.95		2-6% qtz vns, <30cm,	blch wallrock contacts <5cm	pll fol 50-55°
R	1	51.85	52.42	0.57		3DT, mgn Ch sch	25% fldsd-bearing qtz vns VSCB mor pyr, contacts pll fol	
R	1	52.81	52.90	0.09		3DT, aa		
P		61.33	66.74	5.41	9	IDELT(1B,C), mgy, cgr, mod-wk fol, <5% wh calc agg <1mm, 10% 1-2mm Ch agg in aphn gen-wk Sil mtx 5-10% rd elong, any QE <3mm	<1% diss pyr, tr 5mm blebs mCB	

Assay	Geoch	m	Text	Comp	Pyr	Key

LARA PROJECT

DDH: 87-214

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
R	1	65.73	66.06	033		3T, dk sch com / 10% dk blks-wisps		rr slickenside 39° | calc							
P		66.74	75.28	8.54	10	10ELT(1B), mgn, mgr, mas bdd, wk-mod Fol, sim to unit 9 except finer grained, frags more indistinct up 38cm v dk gn and more aphm	mnr Pyr	57° - fol 69.1m Flt low 53cm							
P		75.28	84.00	8.72	11	10EL-LaT(12C), mgn, mgr, mas bdd, wk-mod Fol, sim to above unit except lrger and more % QE <4mm or 6mm in aphm mtx, 5% indistinct to sharp wk bnds pll Fol - low frags likely	mx8, mnr pyr	65° fol - 79.8m							
P		84.00	90.62	6.62	12	10ELT(12C) sim to above unit 10	mnr pyr, sc8								
R		87.75	88.18	0.43		2DT - pdot? ltgn, aphm, wavy f laser like bdding / foliation layers in gn ch layers, several frags of this unit in HW:, unit has fragmental tex	4% pyr - diss to <.05mm stringers, incrs Ctt, pyr com in frags and nil in mtx of HW								
P		90.62	96.92	6.30	13	2F, ltgn, mas, porphyritic, <5% vfi gn fldsp xls - often twinned <4mm in fgr fldspc - chl mtx	SF frags, wk ep often fldsp in tx section, mnr pyr	up cont 50° low cont 32°							
R	5	91.95	95.00	3.25		Flw Bx, many frags of gy sil WR in fgr ground mass, low contact gradational									
P		96.92	101.42	4.50	14	10ELT(12C) dk gy, F mgr, mas-wk Fol, esp lower half, <10% wh calc-sil agg <.05mm, <1% ltbn lith frags stretching <2cm in upper half, in fgr-aphm sch-sil mtx, <15% rd oxid along QE <4mm or 6mm, incrs gn col / fewer QE below 99.36	<1% pyr, m-sc8, incrs Ctt / depth	low cont 22°							
R	3	100.15	100.76	0.61		3D-LT, m-dk gn, str Fol	<1% pyr, sc8	20° Fol							
R	2	100.76	101.42	0.66		20EST(1A),									

LARA PROJECT

DDH: 87-214

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		101.42	106.96	5.54	15	Feldspar. Hornblende Porphyry ..v str altered, mgn, bcs, mas-mod Fol, variable % of hornb <6mm to chl patches, up to 10% Fldsp xls < 5mm in chl sericite, bnd zones with out porphy tex, loc v.v.f. ? intrusive mfc – gabbro?	1-4% pyr, diss – 1mm stringers with minr po, cpy, w-seb, 1% qtz-calc vns loc foldedw plll Fol.	Unsymy 60deg, 50° - Fol 102a
P		106.96	110.46	3.50	16	Feldspar Porphyry (DYKE?) lt-mgn, mas, up to 10% v lt gn fldsp xls - euh to subrd < 6mm clase to pnr below 109.6m, up to 5% chl agg and hornblende xls < 3mm mnly up 2m in lt gn aphan fgr mtx up 20cm bx tex / sulphide intersttices	1% pyr, minr po, cpy, wk CH	
R	3	106.96	108.18	1.22	16-1	AA	7% po, py, minr cpy as diss to microvns, wk CH	Sulph vns - 0°, 25°, 40°
R	3	108.18	109.40	1.22	16-2	AA		
P		112.46	113.93	1.47	17	LOXT, mbr, fgr, mod Fol, <25% dk gy qtz xls - avg 0.25mm, 0-10% chl agg, 0-5% wh clay agg <0.25mm in sea-chl mtx	<1% pyr, mod CH dom / depth SF loc grung bnd tex	60° fol - 116.2m low cont gradational
P		113.93	141.42	27.49	18	GABBRO mgn, fgr-porph, up to 80% Fldsp xls - wk 'dusty' tex <4mm in chl groundmass Com fgr phases < 50cm	<1% qtz-calc microvns / minr pyr rr cpy	Uns - 55°, 42° loc tmgg <10cm 45° cont btwn fgr - porp
						TD 141.42m		

Assay	Geoch	m	Text	Comp	Pyr	Key

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-215
Collar Location: Grid: 80.00m bearing 028° from DDH 210
UTM: N: 5416,055.00 E: 534,381.50 El: 781.00 m
Azimuth: 208° Inclination: −50° Total Depth: 116.43 m

Date: Start: November 23, 1987 Page 1 of 4
Finish: November 25, 1987
Target: Test a coincident VLF (Cross Filter 21) & gradient (Cutter +2000 - +10,000) anomalies
Logged by: Steve Paquette

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	3.04	3.04		Overburden;		
P		3.04	9.49	6.45	1	Diorite; m-dkgy; mgr; hbl-bt; mas; wk bl	1% blebby fgr pyr; loc epid alt patches	contact @ d. Diorite Unit 2 @ 9.49m; 35°;
D		9.49	22.48	12.99	2	10E17(UB loc C); mgy; mgr cat; mgy; matr-thk bdd, jnk-mod fol, 5-10% wbx-clayalt-pod ghosty felsic vlts-loc epid alt, 1/2-1mm-1/2 mm; 5-10% m-dkgy 1/16-1/2 mm-3mm, rr white 1/2 mm-1/2 cm; 5-10% m-dkgy 1/16-1/2 mm + rr vlts-3mm; rr brn-blond vlts-1/2mm; 1-loc 5% ltgy epid alt 1/16-1/2 mm-5mm;	upper portion of unit is wkly chloritic becoming more strongly chl towards base of unit; silicification at contact w unit 1; rr brecciation; 5% blebby, stringers + patchy fgr mgr pyr-cpy in rr patches; between 12.49 + 12.68 m str chloritic + SE; mor qtz veins-max = 3cm; Malachite stn on fracture surf at 14.98m; between 19.66 + 21.35 m 85% qtz carb mac vn;	mor shear + gg between 12.68 + 12.7 1m
D	0	10.44	10.46	0.02		6Diorite; m-dkgy; fgr-loc mgr		
D	0	10.66	10.71	0.07		6Diorite; m-dkgy; fgr-loc mgr		
D	0	12.99	13.06	0.08		6Diorite; m-dkgy; fgr-loc mgr		
D	0	17.10	17.22	0.12		6Diorite; m-dkgy; fgr-loc mgr		
D	0	18.31	18.44	0.13		6Diorite; m-dkgy; fgr-loc mgr		
D	0	21.25	21.55	0.30		6Diorite; m-dkgy; fgr-loc mgr		
P		22.48	104.21	81.73	3	3VLT-1aT; Gabbro; m-dkgy; m-cgr; thk bdd; mas; wk bl; 10-loc 15% wbx (silt)-gh-dky-pod epid alt fld vlts-3mm; loc 15-loc 20% m-dkgy 1/16-1/2 mm + rr vlts (hornblende)-3mm; 1-5% ltgy epid alt 1/16-1/2 mm? (mm-4cm) loc 5% ltgy epid alt 1/16-1/2 mm-1cm; 1-10% wk bl 1/16-1/2 mm?	1/2% blebs-loc up to 5% in patches + stringers; 1-cgr pyr; rr brecg, pos mor leucocratic dev; patchy sil alt; patchy epid alt; epid on 1.53m core; patches SC bx-contains 5-10% blebs (loss (gg)	sh bdd w blebby pyr between 24.57 + 26.57m; gtbo at 1.53m core

m	Text	Comp	Pyr	Key	Assay	Geoch
3.09						
9.49		6				
10.44		1	w			
10.66		5				
10.71		1	w			
12.99		1	w			
13.06		5				
17.10		1	w			
17.22		5				
18.31		1	w			
18.44		5				
21.25		1	w			
21.55		5				
22.48		3 6?	m			

LARA PROJECT

DDH: 87-215

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						sil patches?, ~5cm;	patchy 5-xmgr ppy; loc chloritized;	btwn 33.63+
							mgr qtz-carb veinlets - mg vns - 8cm;	34.35m, only
							Qtz mg vns btwn 27.30+ 27.93m	20cm gg
							(1c cgr cpy in mg vn); 60% qtz+	recovered;
							mg vns + intense chloritization + epidote	vntr fault + gg
							fine at 26.7. btwn 52.84+53.32m;	btwn 36.75+
								37.49m, also
h	m	9.98	18.35	10.07		AA	pervasive epid alt + silicification 5-	btwn 38.24+
							10% ppy	39.49m; btwn
								54.30+54.57m
h	m	18.35	95.12	16.77		AA	intense epidotization + loc silicified	vntr shear w
							5-10% ppy	mg vns, also
								btwn 66.39+
h	m	85.12	91.78	6.66		AA	pervasive epid, chl alt + loc silicified;	68.58m, 88.97
							mg chloritic veinlet development 5-10% ppy	+ 87.21m,
								88.35+88.57m
h		91.78	104.21	12.43		AA	intense epidotization (60-70% epidote)	
							5-10% blebby-blk chl; 10% silica patches;	
							5-10% ppy;	
h	m	46.95	48.71	1.76	3-1	AA - less or absent alt below basin	weakly bleached/chloritized; loc intense	vntr shear w gg,
							SE; 5-10% blebby + stringer ppy;	btwn 47.68+
								48.61m;

m	Text	Comp	Pyr	Key	Assay	Geoch
		3 6?	m			
37.49		3 6?	m			
		3 6 ?	m			
46.95		1?	S	3-1		
48.71		1?	S	3-2		
49.67		1?	S	3-3		
50.78		1?	S	3-4		
51.88		3 6 ?	m			

LARA PROJECT

DDH: 87-215

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	98.71	99.67	0.96	3-2	A.A.; pos an intensely alt felsic horizon	intensely bleached+chloritized; lac intense S.F.; 5-10% diss, patchy + stringer pyr;	
R	10	99.67	50.78	1.11	3-3	A.A.; pos an intensely alt felsic horizon	intensely bleached+chloritized; lac intense S.F.; 5-10% diss, patchy + stringer pyr;	
R	10	50.78	51.88	1.10	3-4	A.A.; pos an intensely alt felsic horizon	intensely bleached + chloritized; lac intense S.F.; 5-10% diss, patchy + stringer pyr;	
R	10	69.35	70.37	1.02	3-5	A.A.	70% epidote alt, 7% diss, stringer m-say pyr;	
R	10	70.37	72.14	1.77	3-6	A.A.; maybe pos contained felsic intrds	intense epidote alt; 5% diss, patchy + may pyr;	
R	10	72.14	73.57	1.43	3-7	A.A.	60% epidote alt; 20% oil patches, 10% diss-patchy + may pyr;	
R	10	73.57	74.74	1.17	3-8	A.A.	60% epidote alt; 5-10% diss, patchy + may pyr;	
R	10	98.65	99.40	0.75	3-9	A.A.	65-70% epidote alt; 5-10% dk bgy chl, 10% oil patches, may shadowy silic development; 5-10% diss, patchy + stringer pyr;	
P		104.21	109.23	5.02	4	3%LT-1aT; mgy, m-cgy, ltbl-blk; wk-mod fol; 5% sub-cpbasty-clay alt blebs, vfs-1mm; 10% bgy epid alt fol vfs-1½ mm; 15% wk dk gy lithic bands 1cm-3mm; 5% lt gy qz veins + vfs-½mm; 5% lt gy fol bands-4mm x 15cm x 3mm; 5% bgy epidote lithic bands 1mm-5mm;	1-lac 2% diss, patchy, ½-may pyr; lac WCB-MCB; lac patchy epid alt + patchy oil alt;	

m	Text	Comp	Pyr	Key	Assay	Geoch
		3 6 ?		###		
69.35		Epidote	S	3-5		
70.37		Epidote	S	3-6		
72.14		Epidote	S	3-7		
73.57		Epidote	S	3-8		
74.74		3 6 ?		###		
98.65		Epidote	S	3-9		
99.40		3 6?				
104.21		3	m			

LARA PROJECT

DDH: 87-215

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						55% 6mm - 5cm;		
R		109.23	116.02	6.79	5	10% FLT (wk) lt-mgy; f-mgy; mod bdd, mod fol; 5-10% wk-ghosty - clay alt'd fabric (<1/4 mm); 10% Hyalo - wk LTH Sways - 3mm; 55% lt-mgy LTH Sways - 2mm; 55% Hyalo epid alt'd LTH Sways - 4mm	5% diss pyrite, wk brn f-mgr pyr, also alum/mix of fractures, pyrite(?) also towards base of unit;	Brown 111.39 ± 113.38m core broken, for most shear, also a core loss at lab contact brown 110.33 ± 113.38m [illegible] to [illegible] 111.33 to 113.38m
R	R	113.20	114.13	0.93		3FLT; mgy-mgy; mod bdd, mod fol; 10-15% wk-ghosty - pred epid alt'd fabric wk - 3mm; 10% wk alt'n LTH Sways or wk - 4mm; 55% Hyalo epid alt'd LTH Sways - 5mm	1-2% diss fine pyr	
R	R	114.13	114.26	2.13		3FLT; m-dkgy; fine-med bdd, med fol		
R		114.02	116.43	2.41	6	Diorite) 3FLT; mgy; f-mgy; flat bdd; massive; wk-mod fol; 15-20% ghosty - wk fabric wk <1/4 mm; 15-20% m-dk gy LTH Sways + wk alt'n - 1mm; upper 80 cm of unit (Brown 114.02 to 114.82) contains 5% Hyalo epidote LTH Sways - 4mm, ave - 3cm;	now diss pyr, 3cm chill margin at contact w/unit 5	

m	Text	Comp	Pyr	Key	Assay	Geoch
		3	m			
109.23		1	m			
110.20		3	m			
111.15		3				
113.25		1	m			
114.02		6 3				
116.43				T.D.		

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-216
Collar Location: Grid: 150m at 028° from DDH 87-214
UTM: N: 5,445,338.50 E: 434,333.50 El: 790.00 m
Azimuth: 208° Inclination: 50° Total Depth: 3449.0 m

Date: Start: NOV 23 Finish: NOV 27, 1987
Page 1 of 7
Target: Downdip test of polymetallic mineralization in DDH 87-214
Logged by: A.D. MCLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	4.47	4.47		O/B		
P		4.47	5.46	0.99	1	10ELT(1B) , mgy-gn, f-mgr, mac bldd, mod fol, <1% wh agg-wisps <0.5mm, 0-5% chl wisps-agg, < 2mm in sel-wk sil mtx, 5-10% rd-elong, ang QE < 3mm	<1% pyr, w-mr CB, bnd tex / chl	
P		5.46	20.91	15.45	2	3DT-FELT gn-gy, fn-mbldd, mod fol pll bdng, (0)% chl-wh (3DT) / varying QE and xls < 1mm, and fel fmgs < 0.5mm, intbdded / fel bnds containing Fdsp, qtz xls < 1mm loc QE < 2mm ranging from 10GT(1B) to 1DT. fel bnds thinner than mfc bnds. / depth where unit bcm more mfc	1% pyr, disc-1mm bnds pll fol / more in fel layers, m-sCB, loc wk ser alter fdsp xls,	loc cclav / fel bnds fragmented, bdng and fol-5up 90-fm, 60° 19.1m; gg bthem 202-203 m, pll fol
P		20.91	39.27	18.36	3	1XT-10EXT(1B) , lt-mgn, f-mgr, mac bldd, mod fol, 5-15% chl intrstnd wisps to agg <1mm, 5% indistinct wh agg to fdsp xls < 1mm, 1-5% rd-elong, ang QE < 2mm (incrs / depth) in fbrous-wispy ser-wk chl mtx <5% wh bnds < 1cm ab par lap frag ab unit	mor pyr, m-sCB, mod CH - wispy & p bnds pll fol, 5% ang calc qv disc to minimum pll fol com 34.98-36.25m	64° chl bnd 27.0m, shear pll fol 209-213°
P		39.27	41.36	2.09	4	10EXT(1B) lt gn-ultgy (loc wk bnd) f-mgr, mod fol, 10-15% fdsp xls to agg (wk calc) <1mm in ser-wk sil mtx, 7% rd-elong, ang QE < 2mm, 10% wh bnds-patches < 3cm of unit - lap frags?	tr pyr, w CB	
P		41.36	45.08	3.72	5	10EXT(1CD) , ultgy-ltgn, cgr, wk bnd, 0-20% fdsp xls < 2mm, 0-5% chl agg < 1mm in fgr-aphn ser-sil mtx, 5-10% rd-elong, avoid QE < 5mm loc intns 15%,	mor pyr, loc 1% esp in cntr, SF in aphn intrvs, wk CH tuffs low contact	

Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-216

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		45.08	59.80	14.72	6	1-2FXT, mgn, cgr, mas, <20% fldsp xls - agg <2mm, <3% rdrelawy, ang QE and xls <1mm, rr fel frag, <1cm in chl-ser matrix, up 40cm transitional from Unit 5,	mnr pyr, wk CH, loc SF incr below 48.8m, patchy SF in low 3.5m / fragmental texture	
R	1	45.48	46.43	0.95		AA, 45% qtz vns <2.5cm / calc blebs, com frac core / loc gg, blchd / tgn wallrock, old shear zone / Unit 5		vns 30-35° or pll fol
R	1	51.87	52.19	0.32		3DT, str fol - sch,	10% qtz microvns	
R	1	53.10	55.04	1.34		Qtz Vn, mnr calc, chl wallrock frags, rr 3DT intvs near top		wavy fol in 3DT 30-40°
R	1	55.04	56.34	1.30		Fault: mable loc gg, qtz vn frags		Fracs 10-20°, 50°
P		59.80	65.80	6.00	7	2QEXT(1A), mgn, str sheared and altered, <20% wh elong-agg fel material / up to 7% QE and xls <0.25mm agn in mnr chl groundmass	mnr pyr, mod CB, str CH, 1% mbr aphn microvns to bnds <1cm pll fol	cclox 50-55° loc wavy
K						NB Rock resembles sheared Dacite		
P		65.80	71.01	5.21	8	3DT, m-dk gn, str fol, 1-10% chl wisps <1cm in chl matrix, 15% fel intvs (Unit 7) except for	tr pyr, VS/B / patchy calc, 3% bndin to fragmented qtz-calc vns <3cm	30° shear fol -67.4m, low cont flt,
P		71.01	79.40	8.39	9	1FXT, lt gn, cgr, massive, str fol, <30% fldsp xls to agg <2mm, <1% chl clots <1mm, wavy chl wisps to bnds pll fol, <5% rdrelawy QE <2mm in fgr-agn aphn ser-sil matrix	<1% pyr, wk-mod sil, mod CH, WCB, incr SF in low 2m	67° fol - 75.2m cclox in low 2m
R	3	71.01	73.45	2.42		Fault: gg pll fol agn		
R	1	73.95	74.27	0.52		Fault: com qtz-chl vns		
R	1	78.00	78.54	0.54		Fault,		
P		79.40	83.01	3.61	10	1QELT(1B), sim to above unit except <15% fldsp xls, 1% lt br sil aphn frags ang-elong <2cm 1/2% patchy - bands of wallrock - lap frags? <1cm	mnr pyr, SF, wk CH	50° fol - 82.1m

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-216

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
P		88.01	94.72	11.71	11	10EXT(1C)-VT. lt gy-gn, mgr, mas bld, mod fol, <10% flsp xls <1mm, 0.5% chl agg <1mm, mar lt br fel fmags <1cm in fgr aphn sericitic sil mtx, 5% rd-elong QE <3mm, rr intbdd <20cm flt/brd ↓	mar pyr, mod patchy SF giving frag tex wk CH, mar foldd qtz vns	58° fol- 90.4m						
P		94.72	106.82	12.10	12	10EFXT(1A) mgy, mgr, mas bld / <1cm wh bands pll fol, mod fol 5-15% flsp xls agg <1mm, <1% chl agg in wisps to altered sericitic mtx, 1-10% rd-elong QE and xls wdc bx in up 1.1m / 2% sil wallrock fmags	mCB, SF, mar pyr	45° fol- 100.3m						
R	1	99.13	99.46	0.34		Fel And DT in up 1cm followed by wdc bx - flow bx ? grading into wallrock		56°							
P		106.82	109.47	2.65	13	1FX lt-mgn / depth, cgr, mas-mod fol, 35% ang-subdrnd flsp xls <2mm (com sil), 2% rd-elong QE and xls, <1% chl agg <1mm in aphn sil mtx / low 58cm 3DT / 13cm intbdd QE intrn.	<1 pyr, mCB, SF	50° fol- 107.4m low cont 49°						
P		109.47	115.98	6.52	14	10EXT(1B) lt gy-mgn often bnded <2cm, f-mgr, mod fol, 5-15% flsp xls or lith frags <1mm (lr sil), 0.5% chl agg in ser-wk sil mtx, 1-3% QE <2mm	wk SF, mod CH in low half	45° fol- 112.5m						
P		115.98	126.80	10.82	15	1 Feldspar porphyry mgn-gy, cgr, mod fol, <25% ang-sub flsp <3mm (sil), 0.5% chl agg-wisps <1mm, 0.5% rd-elong ang QE <2mm in aphn sil mtx lr <1cm bnds pll fol, low 2m brn fgr / fewer flsp	mar pyr, Str SF lr giving fragmental tex	54° fol- 121.5m						
P		126.80	137.50	10.70	16	1FXT / 10ELT(1A) interlayered 1FXT - or Feldspar Porphyry like unit 1S / QE layers. 10ELT(1A) lt mgn, f-mgr, wk-mod fol, <1% wh lith frags - agg (flsp?), <1% rd-elong, rare QE <1mm	<1P, wk-mod patchy SF, wmCB, varying CH in mtx	55° fol- 128.9m						
R	1	127.67	127.94	0.27		Qtz Vn		20° up cont							

LARA PROJECT

DDH: 87-216

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	138.42	138.61	0.19		3DT, dk gn, sch		35° up cont
P		87.50	145.60	8.10	17	1FXT ltgn-gy, loc. msp bedding? fol, mgr, wk-mod fol, 20% Fldsp <1mm often wispy, 1-5% rd-elong QE < 2mm, mnr chl agg <1mm (more/depth in sed-sil mtx, 20% intbdd 1QELT(1D), 5% 3DT-chl sch	mnr pyr, WCB, varying SF	
R	1	139.00	139.40	0.40		3DT, dk gn, sch, bcm ltgn/depth pos Gabbro	SCB/10% patchy calc, 1% hr wavy aphn clay? alteration	40° low cont
R	1	140.15	140.90	0.75		3DT, dk gn, sch		40° up cont
R	2	143.86	144.83	0.97		fault, rubble, broken core		
R	1	144.93	145.13	0.20		2QXT, chl, bcm 3DT/depth		
R	1	145.13	145.60	0.47		3DT		65° low cont
P		145.66	148.83	3.17	18	1 Fluorene Porphyry, mgn-gy, cgr, mas, str fol/depth, pos flow banding, <1% Fldsp <3mm/sil-often distinct), 5-10% chl agg to clots bcm wisps/depth, <1% QE in fgr sil sed/depth mtx	<1% pyr, mod SF	
R	1	147.41	147.56	0.15		Chl Sch, m-dk gn, mbr aphn stringers, pos Gabbro		45° low cont
R	3	148.16	148.83	0.67		1QEXT		120° low cont
P		148.83	150.25	1.42	19	3DT lt-dk gn, wavy fol bcc sch, <10% chl wisps <1cm in chl mtx or fol intbdd	VSCB, 15% calc patches, mnr pyr	50-60° fol
P		150.25	154.53	4.28	20	1LT-1QELT(1B) mgy, mgr, mas bdd, w-mod fol, <10% wh agg <1mm in aphn-fgr sil-sed mtx, 5% rd-elong any QE <2mm	mnr pyr, WCB, SF, mod CH	
P		154.53	159.78	5.25	21	2QXT/1A, mgy, mgr, mod fol, <15% chl agg-wisps/bomb? in aphn sil-sed mtx, 5-10% rd-elong, any QE and xls, up 2.9cm mfc Fldsp Porphyry, 10% Fldsp phenocrysts, 15% chl wisps in chl mtx (3F?)	SCB/patchy calc agg, mnr pyr, mod SF	
P		159.78	184.75	24.97	22	1QELT(2A) ltgn-gy, mgr, mas to thn bdd/chl, <15% chl	mnr-1% pyr, SCB/5% calc agg	65° fol-168m

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-216

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						clots-wisps <1mm in ser mtx, 15% anas, elong QE <0.5mm rr 4mm	dcno/depth, -after Fldep?, wk patchy SF	54° Fol -182.7m
P		184.75	192.10	7.35	23	10ELT(18.C) ltgy-ltgn/depth, wk chl bnd pll Fol, f-mgr, mod Fol, 5-10% indistinct chl agg <1mm, 0-5% wh agg (ap.calc) <0.5mm in fgr to loc aphn ser mtx 5-10% rd-elong, anas QE <2mm loc intns 1% and up to 4mm, also com intns 1QE <0.5mm pyrite Fol frag (rd-elong) <1cm at 191.29m	1-2% pyr-diss to strongly pll Fol often linear chl, mod CH, mCB,	48° Fol -189.5m
P		192.10	197.56	5.46	24	10ET(18.A) lt-v/ltgn, wk Fol, 0-10% v indistinct Fldep xls? <0.5mm, 15% mgn wisps <5mm in upper 20cm in fgr aphn mtx, 1-10% rd-elong, ang QE and xls <3mm - dcno <1mm/depth, pdlpsd? chl bnds ≤2cm pll Fol, pos flow	1-2% pyr, tr cpy, unit seems bl/chl clay-talc along fracs & Fol planes	
P		197.56	211.52	13.96	25	1T-10ET/1A) lt gy-gn, fgr to patchy and banded aphn intns, 1-5% indistinct wh aggs (Fldep?) <1mm in ser mtx, 0-5% rd-assd, ang QE + xls <0.5mm, fewer QE in intv cntr, incrs below 208.10m no unit bcm more tuffaceous looking, unit pos flow	2% pyr - diss to microvns, unit blch/clay and talc as above, mod CH as bnds	Py vns 0-60° or 45-55°
R	1	203.84	204.52	0.68		Str shearing/cclax fract and SF patches	5% qtz vns and pods	30-40° cclax
P		211.52	213.49	1.97	26	10ET/1.2A), sim to above, except up to 15% QE in granules Fldep rich mtx	1-2% pyr, mCB, blch/talc and clay	
P		213.49	215.62	2.13	27	1T ltgn-gy to gy/depth, wk-mod Fol, 1-5% chl wisps-agg <8mm, <1% QE <0.5mm, indistinct Fldep xls? < 1mm in aphn ser mtx bcm sil and fgr/depth	<1% pyr, mod CH, clay-talc tr cpy/chl bnd - 215.58m	45° chl bnd 215.58
P		215.62	216.11	0.49	28	1LT ltmgn, str Fol, 80% dkgn clasts to elong aggs <5mm, 5% rd-assd, anas qtz xls <0.25mm in aphn ser mtx	mnr pyr, wCB, clay-talc	42° Fol

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-216

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		216.11	219.40	1.29	29	3DT ? (Ol-Sp-Srp), m-dk gn, to gy, <10% chl wisps <1cm in dk ol/sp attenuated lt-m gn mtx, rr qtz xl	4% pyr - diss - 1mm stringers ptl fol, SCB /20% calc patches and vns	50-60° fol - loc contorted up cont 60°
P		219.40	218.56	1.16	30	KDET(1A) lt gn-gy, mod fol, 0-5% indistinct wh agg (Fldsp) ?<0.5mm, in sem. wispy - attenuated mtx, <5% QE and xls <0.25mm in com	clay-talc loc., diss - pl and Srpth <1cm ptl fol	
R	4	219.40	219.86	0.46	30-1	AA	4% pyr, tr cpy	
R	3	219.86	219.24	0.38	30-2	AA up 27cm mafic IDT / few QE, low 11cm more gn calc /2% qtz xls and QE	7% pyr often recrystallized to blebs, mor lt bn - org bn Sp up 12cm wavy bnds Srpth including cpy, Sp, gl, lt - trace, 2% pyr blebs / tr cpy in up 15cm, 1% pyr, 1% org-bn Sp, mor cpy tr gl, lt in low 15cm, well banded Srpth / calc	contorted fol low cont sup gg low 8cm
R	3	219.24	218.56	0.30	30-3	AA, pos org in mtx of up 15cm		
P		218.56	220.16	1.60	31	IT-DT, lt gn-gy, mod fol, 0-1% chl wisps <3mm, <3% QE and xls <0.25mm in aphn sem mtx, unit myn-gy in low 6cm - pos mdst	0-5% diss - 1mm bndo pyr rr 2cm /calc and tr cpy, dcso pyr / depth	35° wavy fol
P		220.16	222.83	2.67	32	KDET-T/1A) lt gn-gy, mod fol, 0-1% chl wisps <3mm, Fldsp xls <0.5mm, 0-5% rd-anaid QE <0.5mm in fgr sem mtx	1-2% pyr, wscb	45° fol - 22°
P		222.83	228.84	6.01	33	1-2LT lt gy - lt gn / depths, f-mgr, mod fol, 5-10% wh agg <0.5mm - Fldsp xls ?, 0-1% chl wisps <3mm, 0-5% rd-anaid, ang QE < 0.5mm in fgr-aphn sem mtx,	1% pyr, wmcb	41° fol - 25°
P		228.84	241.40	12.56	34	1-2LT, m gn-gy, mc gr, mod fol, <15% wh - lt gn com elong wh fmgs and or Fldsp xls <2mm, mnr QE < 0.5mm	mnr pyr, loc 2% in up 2m, wk SS	

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-216

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
R	1	230.44	230.83	0.39		2FQXT									
R	3	235.50	238.90	3.40		Indistinct volc. bx / varying dol – silt patches and bands	mod SE, decr / depth								
						TD 241.40 m									

Doug Mc

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-217
Collar Location: Grid: 1600m bearing 028° from 13333.50N 6.60+00W
UTM: N: 5448398.50 E: 433,936.50 El: 699.00 m
Azimuth: 208° Inclination: -50° Total Depth: 96.62 m

Date: Start: November 25, 1987 Page 1 of 3
Finish: November 26, 1987
Target: Test a coincident vein 2.0 x 100 m geochem (Cu>70 + 10,000) anomalies
Logged by: John Laquita

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	3.04	3.04		Overburden			3.04						
P		3.04	8.21	5.17	1	20EXIT(1A): mafgp; f-mgr; 1%bbd; wk-mod fol; 5-10% ghosty-wk fold vls <1/4mm-1/2mm; 15% qtz vls + sheets <1/4mm; 5-10% mafgp lith frags - 3mm;	1% disc, wk lam fspr ppr; rare fr cp; wkimpy chl patches, loc sil; blwm 5.94+16.16m 90% qtz mac vns	CAF at 7.05m; 40°	8.21		2	m			
P		8.21	13.75	5.54	2	10EXIT(1-2Bc xx-D): lt-mgr; wkpcast; f-mgr; 1%bbd; mod fol; 5-10% wk-ghosty fold vls <1/4mm-1/2mm; 5-10% m-dkgy lith frags - 2mm; 5-loc 10% mafgp lith frags - 2mm;	<1% disc fspr ppr; loc sil; well dev ser on fol/surf	mac qtz seams blwm 10.70+ 10.72m	9.30 9.09		1	w			
P	lo	8.90	9.03	0.13		25% Pmds			13.01		2				
P	lo	13.01	13.24	0.23		25% Pmds			13.24		1	w			
P		13.75	18.06	4.31	3	10EXIT(1-2B-3 bc D): lt-mgr; wkpcast; f-mgr; mod bbd, mod fol; 10-loc 15% wk-ghosty fold vls <1/4mm-1/2mm, xx-1mm; 5-10% wk-mgr lith frags - 2mm; 1-2% mafgp lith frags - 2mm;	1% disc fspr; well dev ser on fol surf;	core broken + v rubbly, blwm 15.93+18.01m, also oblat shear + thin qtz seams	13.75		1	w			
P		18.06	25.62	7.56	4	20EXIT(1-2B-3 xx-D): m-dkgy; wkpcast; mgr; 1%bbd; wk-mod fol; 10-loc 15% wk-ghosty fold vls <1/2mm; 10% m-dkgy lith frags - 1mm; 5% m-dkgy lith frags - 3mm;	loc sil; rare disc - wk lam fspr ppr loc bleached	core v rubbly blwm 20.50+ 20.82m	18.06		2	w			
P		25.62	46.21	20.59	5	10EXIT(1-2B): lt-mgr; f-mgr; mod-1%bbd; mod fol; 5-loc 10% wk-ghosty fold vls <1/4mm-1mm; 5% qtz vls + sheets - 1/4mm; 5% bulk fol frags <1mm-2mm; sheared oxidized blwm 31.54+31.61m;	2-3% disc, lam-wk bnd f-mgr ppr; loc fr disc cpy ppr + along minor fractures; rare fr sp 3ff in ppr bands	CAF at 28.13m 35°; 80% qtz + vuggy sheared IGT, blwm 30.07+30.29m	25.62		cp,# 1 sp	m	5-1		
									26.89		1	m			

LARA PROJECT

DDH: 87-217

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
								shear btwn 31.64 + 31.68m; gg
R	10	35.62	36.89	1.27	5-1	A.A.		btwn 33.34 + 33.44m, core ↓ gg 20°; more shear + gg btwn 35.53 + 36.07m
R	10	31.77	33.34	1.57	5-2	A.A.		
R	10	37.30	39.67	2.37	5-3	A.A. but contains mssx (qpyr) btwn 37.80 + 37.97m	overall 5% diss, lam, + bnd f-myr pyr	
R	10	39.67	41.28	1.61	5-4	A.A.	3-5% diss, lam, bnd f-myr pyr; trace + pos tr sp	39.23 + 39.30m; CAF at 43.01m 45°; mnr shear + gg btwn 50.49 + 50.59m; shear btwn 52.85 + 52.91m, shear core ↓ gg 59°; core v rubbly, about shear + gg zones btwn 54.09 + 56.21m;
R	8	48.62	50.59	2.07		10T; wh-myr; thn-mod bdd; mod fol; contains xx 3XLT frags 3½ cm x 1½ cm; 15% wh fol frags - 1cm	3-5% diss, lam, bnd, f-myr pyr; xx tr sp along micro fractures	
R	10	49.16	50.59	1.43	5-5	A.A.		
R	10	50.59	52.86	2.27		2-3XLT; myr, m-cgr; thk bdd, mod fol; 10-loc 15% wh-ghosty fold xls - 1mm; 15% myr-dkgy lith frags - 3mm;	1-2% diss, lam, patchy f-myr pyr;	
P		56.21	58.32	2.11	6	1-2LT; myr; f-myr; mod-thk bdd; mod fol; 5-loc 10% wh-ghosty fold xls ¼ mm - ½ mm; 10% myr - myr lith frags - 2mm;	1% diss fgr pyr;	btwn 56.21 + 56.38 m core v rubbly, v abdnt qg seams; CAF at 57.02m 25°;
P		58.32	62.37	4.05	7	3XLT; m-dkgy; f-myr; mod-thk bdd; mod fol; 10-loc 15% wh-ghosty fold xls - 1mm; 15% m-dkgy lith frags + xx xls - 3mm; 5% wh fol frags - 1½ mm;	loc mnr diss + patchy m-cgr pyr; SCB;	
						N.A. Loss on alt Ca btwn		

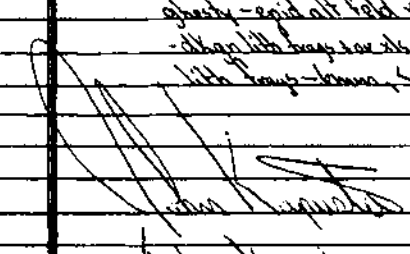
m	Text	Comp	Pyr	Key	Assay	Geoch
31.77						
33.34		1	M	5-2		
37.30		1	M			
39.67		1	M	5-3		
41.28		1	M	5-4		
48.62		1	M			
49.16		1				
50.59		1	M	5-5		
52.86		2-3				
56.21		1	M			
58.32		1-2	W			
62.37		SCB 3 6?	W			

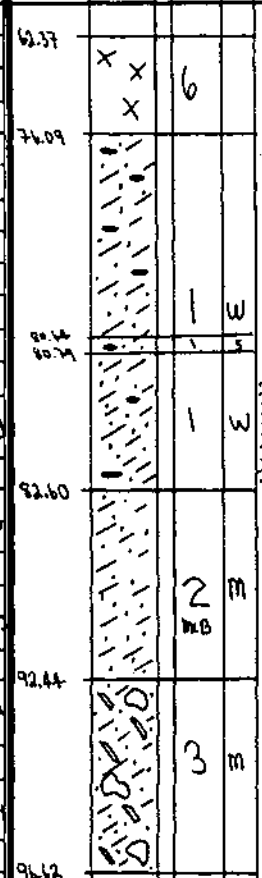
LARA PROJECT

DDH: 87-217

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		62.37	74.09	13.72	8	Gabbro - hornfelsed, fg. equ. phases		
P		74.09	82.60	8.51	9	10ET (UA): vf-grd dk grn-blk, v.k-v.sp.cast; fg-mgr; mod bdd, mod fol; 5% wh-gy-buff fold vns ≤1/4 mm; 15% qtz-epi veins + vns + shards - 1/4 mm; 15% mgr lith frags - 1/2 mm;	1% diss fgr pyr; blwn 80.64 + 80.79m, 60% coa pyr;	CAF at 79.78m: 28°; blwn 79.25+ 82.60m gbbnt ag seams w/oc vstr sheared P&Z; fault contact w/ bxt 10, core & ag 35°;
P		82.60	92.44	9.84	10	3XT: m-dk grn; fg-mgr; thk bdd, mod fol; 5% wh-gy-buff fold vns ≤1/4 mm - 1/2 mm; 15% m-dk grn lith frags - 2 mm;	DKB, loc SCB; 10% bdins with blwn fg-mgr pyr; loc bxsp;	CAF at 87.97m, 16°; mgr ag seams blwn 88.83 + 88.78m 89.58 + 89.41m
P		92.44	96.62	4.18	11	3XLT-LoT: m-dk grn; thk bdd, mod fol; 10-loc 15% wh-gy-buff-epid alt fold vns ≤1/4 mm - 1/2 mm; 10% m-dk grn lith frags + loc vns ≤ 2 mm; 1-2% lbgr epid alt lith frags - 6 mm; 5% lith frags ≤ 3 mm;	1% diss, patchy fgr pyr	CAF at 87.97m 16°, mgr ag seams blwn 88.83m + 88.78m; 89.58m + 89.41m





LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-218
Collar Location: Grid: 42.00m bearing 028° from 13+37.5N, 1+81.00W
UTM: N: 5,416,389.50 E: 433,959.00 El: 672.50 m
Azimuth: 308° Inclination: -50° Total Depth: 108.81 m

Date: Start: November 26, 1987 Page 1 of 3
Finish: November 28, 1987
Target: Test a coincident str. I.P. & str. V.L.F. (Fraser Filter) 13+00N anomalies
Logged by: Steve Kapusta

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	3.04	3.04		Overburden		
P		3.04	20.05	17.01	1	30T- fgr XLT; medium fgy; mod-thk bdd; mod-str fol; 10-1oc 15% wh-glassy, fld xls (¼mm-½mm; 15% qtz grains + oc xls + shards - ¼mm; 10% m-dk gy lith frags + oc xls (½mm-1mm; 5 to 1oc 15% dk gy-gy-wh lith frags-1mm;	MCB-1oc SCB; 1% fgy disc, wk lam fgy pyr, 1oc vein to 5%	CAB at 12.80m 46°; mm shear + gg bhum 14.56 + 14.69 m; mm shear bhum 17.27 + 17.37 m; 19.90 + 20.05 m;
P		20.05	25.65	5.60	2	10EXLT (10-20); lt-mgy; silty cast; f-mgy; mod bdd; mod fol; 10-1oc 15% glassy-wh fld xls - ½mm; 5-1oc 10% lt-mgy lith frags - 2mm	1-2% disc fgy pyr; 1oc silt; 1-2% qtz carb micros - vns	mm shear bhum 20.34 + 20.37 m; str shear + abdnt gg bhum 22.95 + 23.11 mm;
P		25.65	29.01	6.36	3	10FLT (20-c, 40%-D); lt-mgy, lt gy cast; f-mgy; mod-thk bdd; mod fol; 5% wh-glassy, fld xls - ¼mm; 15% wh fol frags - ½mm; 5% lt-mgy lith frags - ½mm	mm disc + stringer fgy pyr	CAB at 29.86m 35°;
P	no	29.59	30.34	0.75	3-1	A.A.	3-5% disc lam fgy pyr; ½" bsp; trsp	
P		29.01	32.10	5.09	4	1LT-XLT; lt-mgy; f-mgy; mod-thk bdd; mod fol; 10-1oc 15% wh-glassy, fld xls (¼mm - ½mm; 5-10% lt-mgy lith frags - ½mm; 5% qtz grains + xls + shards - ¼mm;	2% disc, lam f-mgy pyr;	CAB at 36.96m 30°; mm shear + gg bhum 36.83 + 37.10 m;

m	Text	Comp	Pyr	Key	Assay	Geoch
3.04		3 MCB	m			
20.05		1	m			
25.65		1	mar			
29.59		1 cpy	m	3-1		
30.34		1	mar			
32.01		1 cp	m	4-1		
33.05		1	m	4-2		
34.31						

LARA PROJECT

DDH: 87-31B

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	32.01	33.05	1.04	4-1	A.A	A.A but contains tr disc cp + sp along microfractures	
R	10	33.05	34.31	1.26	4-2	A.A	A.A	
R	10	34.31	35.50	1.19	4-3	A.A.	A.A.	
R	10	35.50	37.10	1.60	4-4	A.A	A.A	
R		37.10	40.23	3.13	5	DFLT (1-2A): v blky; may; mod-tkk bdd; mod fol; 5-10% wh-ghosty fsld vfg - ¼ mm; 15% wh fel frags - 5mm; 5-10% lt-may lith frags - 2mm, rr fdic frags v similar to P.G.I. - 1½ cm;	bleached; 2-3% disc, lam, x-cutting f-may pyr;	vstr shear + rubbly gg, btwn 37.10 + 37.18m; shear btwn 37.47 + 37.50 m; fol highly contorted in entire P.G.I. dbld gg + sheared rock btwn 39.03 + 39.18m; vstr fault zone btwn 39.28 + 40.23m, only 3cm gg recovered
R	10	37.10	37.94	0.84	5-1			
R	10	37.94	40.23	2.29	5-2			
P		40.23	72.33	30.00	6	BLT: may; f-may; mod-tkk bdd, mod fol; 5-loc 10% wh-ghosty fsld vfg - ¼ mm; 10% opaque grains + disc chards - ¼ mm; 15% wh fel frags 1mm loc - 4 mm; 15% may-mappa lith frags - 1½ mm	mnr disc, patches + bnd f-may pyr; patches + bnd may contain tr cp; loc tr disc cp + along microfractures; btwn 64.20 + 64.40 m 3-5% disc patchy f-may pyr w mnr patchy cpy cp; btwn 64.40 + 72.33 m 1-2% disc lam patchy + wkly bnd f-may pyr patches + bands may contain mnr cp;	CAF at 41.68m, 12°; 52.40m, 15°; 57.11m 40°; gg + vstr shear btwn 44.11 + 44.36m; CAF at 64.40m 42°;

m	Text	Comp	Pyr	Key	Assay	Geoch
34.31		1	m	4-3		
35.50		1	m	4-2		
37.10		1	m	5-1		
37.94		1	m	5-2		
40.23		2	mm			
41.38		1-2	m	6-1		
42.72		1-2	m	6-2		
44.11		2	mm			

LARA PROJECT

DDH: 87-218

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R		41.38	44.11	2.73		1-2 LT; mgy; wkgneout; f-mgr; mod hdd; mod fol; 10% wh-ghosty feld xls - ½mm; 10% lt-mgy lith frags - 1½ mm; 5% qtz grains + or xls - ½mm;	3-5% dis ham fgr pyr;	at 65.20 m, mav fold axis w a core ∡ of 008°
R	10	41.38	42.72	1.34	6-1	A.A.		
R	10	42.72	44.11	1.39	6-2	A.A.		
P		72.23	77.22	4.99	7	Gabbro; hol-mtsen; m-cgr; has a v sharp upper contact + a well dev chill margin at base		
P		77.22	89.23	12.01	8	2LT; mgy; md-gneout; f-mgr; mod-thk bdd; mod fol; 5-loc 10% wh-ghosty feld xls - ½mm; 5% qtz grains - ½mm; 5% qtz xls + or shards - ¼mm; 5% m-dkgy lith frags - 3mm	mav dis + patchy f-mgr pyr	abdnt qg + vstr shear f.G.I. betwn 79.85 + 80.37 m; mav shear + qg betwn 83.22 + 83.58 m 86.44 + 86.57 m core ∡ qg at 86.57 m, 20°
P		89.23	94.51	5.28	9	2-3 XLT-LaT; m-dkgy; m-cgr; thk bdd; mod fol; 15% wh-ghosty - wk epid alt feld xls - 1mm; 5% qtz grains + xls + shards - ¼mm; 10% m-dkgy lith frags + or xls - ½mm; 5-loc 10% lt gneiss alt lith frags - 3mm; 1% wh fol frags - wk epid alt frags - 1mm;	mav dis + patchy f-mgr pyr; also mav Ba, loc - 1%; ? patchy sil alt;	CAF 91.12 m 29°;
P		94.51	108.81	14.30	10	Gabbro; hol-mtsen; f-cgr phases; well dev chill margin on upper contact;		

m	Text	Comp	Pyr	Key	Assay	Geoch
72.23		2	mav			
77.22		6				
89.23		2	mav			
94.51		2-3	mav			
108.81		6		T.O.		

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-219
Collar Location: Grid: 36.5m ± 088° from L5970oW/16320N
UTM: N: [illegible] E: 431.0000 El: 730.00 m
Azimuth: 208° Inclination: 55° Total Depth: 108.81 m

Date: Start: Nov 26 Finish: Nov 28, 1987
Page 1 of 3
Target: Conductor very strong I.P Anomaly with Cu x Zn Hydrom Anomaly
Logged by: A.D McLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	3.90	3.90		O/B		
P		3.90	13.00	9.10	1	3LoT mgn, mod-wk Fol, <30% epi-calc agg or Fragy <4mm / 5% rd-elong loc subcomp <3cm in chl mtx, occ "fragy" in low 2m as increase in fol	SCB, WK SF in mtx, mm pyr /2% in low 2m, mod CH, epi, calc / SF alt,	39° fol-12°
R	1	4.30	4.70	0.40		Fault		
P		13.00	15.73	2.73	2	3Lo,LT lt-mgn, mod-wk fol, 20% epi agg or fragy <1mm com, 0-5% rd-oval QE <5mm in sil to v.wkly epi-chl mtx, rr fragy 10QXT(1A) / lep fldsp xls (5x4cm) Unit v str altered - pre epi-chl fol rock	v str altered / SF, epi lesser calc, Ch, 3% diss-mm-sc pyr, tr cpy, vuggy tex / open space fracs	broken core up 30cm and low 15cm
P		15.73	20.70	11.97	3	3XT (Gneiss)?, mgn-gy, f-cgr, mod-wk fol, 5-20% epi fldsp xls-aggs <2mm / rr lep epi <1cm, loc QE in sil intns in gy sil-ser mtx, loc intns resembling baccite	Str epi / CH, late SF over patchy epi alteration, up to 7% diss-mm-sc pyr <1mm loc semi-massive bands of epi	
R	2	18.89	20.11	1.22		Fault	SCB	
R	1	20.32	21.30	0.98		gen ser-sil gy mtx, f-mgr epi agg <0.5mm	epi, calc mm-sc	
R	1	22.50	23.20	0.70		Fault		
P		20.70	32.05	4.35	4	2-3LT mgy to ltgn, cgr, mod-wk fol, <25% epi agg <1mm in Chl / patchy sil mtx, 20% agg-patchy chl-epi / loc calc areas <5cm giving banded tex	Str epi / CH, calc, 5-7% pyr tr cpy	50° banding 30.3m 85° low cont - frac
P		32.05	36.60	4.55	5	3LT (Gneiss?) mgn, m-cgr, mas, 35% epi agg or fldsp xls <2mm in chl to sil/ser mtx	Str epi / mod CH, SF, SCB, <10% diss-1mm strongers pyr, tr cpy qtz-chl, qtz-calc vns <1cm	0°, 40° qtz-chl vns, 32° low cont - frac

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-219

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
P		36.60	41.55	4.95	6	1LqT lt-mgy, mas-mod fol, sil aphn-fgr fel frags / epi fldsp xls, epi fldsp xls to agg in f-cgr sericite matrix, loc frags to patches? of 3xLT (altered gabbro?) incr % / depth	5-7% diss to microvns pyr, mod epi, mod CB	broken core, low 20cm, cdor low 51 cm - 15°							
S	4	36.60	38.00	1.40											
S	4	38.00	39.50	1.50											
P		41.55	49.90	8.35	7	3T - V str altered gy, varying epi agg / chl loc, in fgr to aphn sil-ser matrix, variable % of epi agg but <3%	V str epi loc as semi massive bands <10cm, 2% pyr, mr cpy								
R	4	43.50	46.93	3.43		Fault broken core, loc gg including sheared epi bands		Fracs → 0-10° and 45°-55°							
R	1	49.37	49.90	0.53		broken core, com qtz vns		fracs 0-15° vns 70°							
P		49.90	66.00	15.10	8	3T, v str altered, epi agg to semi massive bands / weak syn-pre-late tex - intrusive?, loc lap like tex / epi "Frags", 5% patchy aphn sil zones to rr 10cm bands / chl-epi aggs	str epi, v-mod CB, 3-7% diss to microvns, 2% qtz-chl ± chl vns,	vns 35-40° rr 80-70° clear fracs / depth							
P		65.00	71.42	6.42	9	3T lt-dk gn, com mgn equigranular, mas-mod fol, 0-5% chl hornblende xls <1mm, 10-20% epi aggs <1mm in chl to sch/ser mtx, interlayered fgr intros of chl sch <15cm	wk-mod epi, mod CH, wk CB, 5-7% diss-microvns pyr	42° fol - 68.80m							
R	4	69.15	71.42	2.27		mainly semi-massive epi	5% white qtz-calc ±vns and pods <1% gy qtz microvns	25° - gy qtz vns							
*						NB. units 7, 8, 9, most altered of sequence										
P		71.42	79.90	8.48	10	2-3KT lt gn / gy intros, mgr, mod fol, <15% epi fldsp xls - aggs <1mm, 0-3% chl aggs <1mm in fldsp - chl mtx, <1% lap sme epi frags / contorted fol or bedding, concave uphole	mod epi, clear / depth, as agg to boudin microvns, wk patchy SE 2% pyr clear / depth	35-45° epi vns, 45° fol - 76°							

LARA PROJECT

DDH: 87-219

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		79.90	83.40	3.40	11	2-3LT mgy, cgr, mgn, mod fol, <25% wh, ltgn lith frags (wk epi) <2mm / 5% ang to subrd <2cm <1% qtz xls <0.25mm in sm mtx	wk epi, mCB, wk CH incon/depth 1-2% qtz-calc microvns, mnr pyr	
P		83.40	87.65	4.25	12	2-3LT, sim to above, except incon chl in mtx	incon epi, wk SF in mtx, mnr pyr	
P		87.65	90.47	2.85	13	2-3LDT, sim to unit 11 except <1/2% chl wisp <4mm <wk epi frags both dcss in size and to/depth	wk epi, mod CH, mnr orange Fe staining along fracs in upper half	50° fol 80.4
*						NB, Units 1-12 except 6 are variably altered / epi and lesser CH, SF, CB, most textures likely produced by alteration, most units have intrvs resembling Sediments especially 3 and 5		
P		90.47	108.81	17.34	14	2LT, 1-2LT ltgy to mgn, m-cgr, mod fol, mas-thinbdd, variably inbdded and or altered, 0-1% chl mfc xls or frags, 5-15% wk epi wh frags or fldsp xls <1mm, loc rotated frags DE <2mm in sericitic mtx	<1% pyr, wk epi, mod SF, loc CH	loc cclox esp up 2m = 45°, dcss cclox/depth
S		97.61	99.27	1.66	14-2		up to 9% dcss to mcvns pyr plus fol, tr cpy	
R		104.85	108.81	3.96		1-2XT, mgy, mgr, mod fol, 15% ep fldsp xls <1mm, chl agg in aphan sil mtx, - resembles bl DE unit in lower portion of Green Volcaniclastic Sequence		
						TD 108.81m		

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-220
Collar Location: Grid: 53.00 m bearing 028° from 30+00N 44+00W
UTM: N: 5,915,926.00 E: 433,588.00 El: 754.00 m
Azimuth: 208° Inclination: -50° Total Depth: 174.65 m

Date: Start: December 28, 1987 Page 1 of 5
Finish: December 1, 1987
Target: test a wk-str (cw 2.5° 3000 - 4500) geochem anomaly flanked by mod-str VLF (Fraser Filter 12-39) anomalies
Logged by: John Kapusta

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	11.27	11.27		Overburden		
P		11.27	14.32	3.05	1	10EXIT(UA): myr; wk-mod gy-cast; myr; mod bld; wk fol; 5% wk-mod chl-qtz-fld vfg - 1mm; 5-10% magn blb 3 mm;	mod-str oxid;	
*						NB: very poor recovery, ~10%		
P		14.32	19.31	4.99	3	30T; dk gy-blk; myr-mod; blb bld; str fol;	mod-str oxid, pkdsby, sil alt; CAB-SCB: 5% qtz+carb micros - veinlets - 1cm;	CAB at 19.15m 19°, visibly +v poor recovery btwn 14.32+ 17.37m, 30% recovery;
P		19.31	46.99	47.18	3	10EXIT(UA-B, yr-D): lt-myr; wk-mod gy-cast; m-cgy; fld bld; mod, wk-mod fol; 10-15% wk-qtz-chl-clay alt bld vfg-1½ mm; 5% qtz+ vfg + str vfg <1% mm; 5% wk fol 3 mm, yr-8mm; 10% bm qtz-fld vfg-1mm, yr-1cm; qtz-bm vfg-qtz + sil;	pkdsby, sil alt; vmor dkgy-blk qtz; qtz also along micro fract; mor qtz+carb micros - mas; Unit has a SCB Texture	mor shear + qtz btwn 28.28+ 28.71m; CAF at 35.38m; 45°; mor shear top btwn 36.29+ 37.09m; btwn 45.86+46.63m a 70cm core loss, with only qtz remaining; CAB 47.75m, 38°; 54.5km, 50°; 3797m, 54°;
P	10	18.66	18.92	0.26		30T; dk gy-blk; myr-mod bld; str fol;		
P	10	30.85	31.66	0.71	3-1	A.A. P.G.I.	A.A. P.G.I but has qtz-fld vn;	
P	10	37.96	38.14	0.18		30T; mdkgy; mod bld; mod fol; carb alt as margins, qtz chl margins	MCB-SCB as margins	

Comp	Pyr	Key	Assay	Geoch
1				
3				
1	mr			
3				
1	mr			
1	mr			
1	mr			
1	mr	3-1		

LARA PROJECT

DDH: 87-220

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	10	39.38	41.62	2.24		A.A.P.G.I. ; but intensely bleached	patchy carb alt	
R	10	47.41	48.00	0.59		30T; m-dkgy; mod bdd; mod-str fol	SCB; 15-20% carb wisps, laminae & patches	fol generally highly contorted;
R	10	49.66	50.07	0.41		30T; m-dkgy; mod bdd; mod-str fol	SCB; 15% carb diss, wisps, laminae & patches	
R	10	51.18	54.56	3.38		30T; m-dkgy; mod bdd; mod-str fol	SCB; 15% carb diss, wisps, laminae & patches, more qtz patches containing up to 2% m-cgy py;	
R	10	54.56	62.70	8.14		A.A.P.G.I.	Bleached	
R	10	65.40	66.49	1.09		30T; m-dkgy; mod bdd; mod-str fol	SCB; 10% diss patchy carb	
R		66.49	72.35	5.86	4	10EXIT-LAT (10<, xx-D); lt-mgy; wkly calc; m-cgy; thk bdd; mod fol; 10-15% wk-gbndy-clay alt fold vfg-1½mm; xx-2mm; 5-10% qtz grains, vfg + shards - ¼mm; 5-10% lt-mgy lith frags - 2mm; 5% wk fol frags - brown, 1% brown - 2.30cm (2.30cm x 2mm); rare 1% 20EXIT frags 3½cm x 1½cm;	tr diss fgr py	
R		72.35	75.02	2.67	5	20EXIT (10-20) mgy; m-cgy; thk bdd; mass; wk-mod fol; 10-15% wk-gbndy-clay alt fold vfg (¼mm-1mm; 10% mgy lith frags - 2mm; 1% wk fol frags - 3mm; 5-10% qtz + vfg + shards (¼mm - ¼mm; 1-2% m-dkgy lith frags - 2mm; rr wk fol frags 2cm x 6mm;	tr diss fgr py; loc sil;	

m	Text	Comp	Pyr	Key	Assay	Geoch
39.38		1	tr			
41.62		1	tr			
47.41		1	tr			
48.00		1	tr			
49.66		1	tr			
50.07		1	tr			
51.18		1	tr			
54.56		1	tr			
65.40		1	tr			
66.49		1	1			
72.35		2	1			
75.02						

LARA PROJECT

DDH: 87-220

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		75.02	92.36	17.34	6	10FELT(1B-C); lt-mgy; wk agy cast; m-cgr; thk bdd; mass; wk-mod fol; 5-1x 10% wh-ghosty-clay alt fsld xls <½mm-½mm, 10% mgy-agy lith frags-2mm; 1-2% m-dk agy lith frags-1½mm, 5-1x 10% wh fol frags-3mm;	1-2% dis fgr py; 1-in micro fractures	shr shear + qtz lthm 84.98+ 85.07m; mnr shear at 86.8lm; CAF at 86.26m 50°;
P	10	84.08	84.58	0.50		A.A. but contains 15% fsld xls-1½mm + 10% wh fol frags-4mm;		
P		92.36	94.76	2.40	7	10FELT(1-2B-C, 1x D) lt-mod; wk agy cast; m-cgr; thk bdd; mass; wk-mod fol; 10-1x 15% wh-ghosty-clay alt fsld xls-1½mm, 5-10% lt-mgy lith frags-4mm, <5% wh-mgy fol frags-4mm; gyden vlgy-agly;	½% dis fgr py; 1x bleached; 1x sil;	
P		94.76	101.56	6.80	8	10FELT(2B-C, 1x-D); lt-mgy-gy; m-cgr; thk bdd; mass; wk fol; 5% wh-ghosty fsld xls <¼ mm-1mm, <5% wh-ghosty xls + shards <¼ mm; 10-1x 15% mgy lith frags-4mm; 5% wh-mgy lith frags-3mm;	1x diss fgr py	mod shear lthm 100.35+ 100.33m
P	10	99.51	100.33	0.82		A.A.	Bleached; ½% bdix, wk lam fgr py	
P	10	100.33	101.56	1.23		30T; m-dkagy; fgr; mod bdd; mod-shr fol		
P		101.56	115.06	13.50	9	10FELT(1-2B-D); mgy; mgy cast; m-cgr; thk bdd; mass; wk-mod fol; 5% wh-ghosty-clay alt fsld xls-½mm, 5% lt-gy + xls 1x shards <¼ mm-½mm; 10% mgy-gy lith frags-3mm; 1% lt-gy equid alt lith frags-5mm; 1% wh fol frags-3mm	mnr diss fgr py; 1x sil; 1x bleached;	mnr shear lthm 105.26+ 105.30m; v shr shear w/ abdnt qtz lthm 113.07+ 113.38 m;

m	Text	Comp	Pyr	Key	Assay	Geoch
75.02		1	tr			
84.08		1	tr			
84.58		1	tr			
92.36		1	mr			
94.76		1	tr			
99.51		1	mr			
101.33		3				
101.56		1	mr			
115.06						

LARA PROJECT

DDH: 87-220

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		115.06	128.75	13.69	10	10ELT(1-2A-B): lt-mgy; lcr wk-mgy coat; m-cgr; blk hbld, mass; wk-mod fol; 10-1cr 15% wh-ghosty-wk clay alt fsld xls-1½mm; 5% wh fol bags-3mm; 5-10% mgy qtz with bags-4mm; grdm vbgy-aph+lcr sil;	lr disc bgy pyr	mcr qtz seams at 119.07m+ 119.35m.
B	10	121.42	121.89	0.47		Feld Porph; mgy; m-cgr; mod hbld; mass; wk fol mass; 15% wh (sil)-ghosty-clay alt fsld xls-3mm; 10-15% mgy with bags-6mm; 5% wh-vuk epid alt with bags-5mm;	S.F. lr disc bgy pyr;	
B	10	125.42	126.91	1.29		A.A.	Intense S.F.	
P		128.75	135.13	6.38	11	10ELT(1-2A-B) Mgypo; m-cgr; hbld; wk-mod fol; 5-10% qtz-wh-ghosty-clay alt fsld xls-½mm; 10% mgy with bags-2mm; 5% wh fol bags-3mm; 5% qtz-xls + stringers-½mm; grdm vbgy-aph	lcr sil; 3% disc bgy pyr;	CAB at 130.73m; 50° mcr shear + qtz ½mm 131.18m+ 131.71m;
B	10	131.71	132.28	0.57		A.A. but chloritic; contains chloritic xlbiogp laminae/bands ~5cm;		CAB at 134.89 m, 60°; ½mm
B	9	133.10	135.13	1.73		3XLT; m-dkgy; mgy; mod hbld; mod fol; 15-20% clay alt fsld xls-½mm; 5-1cr 10% qtz+qtz veins-1mm; 1% hornblende xls-½mm;	1% disc bgy pyr; SCB	133.18+135.18 m, extreme core loss + shear qtz;
P		135.13	141.12	5.99	12	11T; lt-mgy; wk bgy coat; yr D sise QP; mod hbld; mod fol; 5% wh-ghosty fsld xls-¼mm; 5-10% mgy with bags-1mm; 1% 4mm;	lcr sil; 1% disc bgy pyr;	vstr shear ½mm 135.13+ 135.84m;
B	10	135.84	135.90	0.06		3XLT; m-dkgy; mgy; hbld; mod fol; 15-20% clay alt fsld xls-½mm; 5-1% 8mm qtz+qtz veins-1mm; 1% hornblende xls-½mm;	1% disc bgy pyr; SCB;	cntive with shear xls/bdg

Comp	Pyr	Key	Assay	Geoch
1	tr			
Feld Porph				
1	tr			
1SF				
1	tr			
1	tr			
3 SCB	wk			
1	tr			
3				
1	tr			

LARA PROJECT

DDH: 87-220

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		141.12	145.26	4.14	13	3%LT-LaT; m-dkgy, m-cgy; mod-hbk bld; mod fol; wk wh-ghosty, felsic vfg <1/4mm-1/2mm; 15% m-dkgy lithic frags + or vfg-3mm, pos 1% 3cm x 6mm; 5% wh fol frags-2mm; pos 1% 3cm x 1cm;	Dsc B; tr disc bgy pyr; str sf towards base of unit;	
P		145.26	150.20	4.94	14	L-2LT-XLT; mgy-dgy; m-cgy; hbk bld; mod fol; 10% wh-ghosty-clay alt felsic vfg <1/4mm-1/2mm; 5% m-dkgy lithic frags + or vfg-3mm; 5-10% wh-mgy lithic frags-3mm;	tr disc bgy pyr; lor sil;	
B	10	149.01	150.20	1.19		A.A. but contains 10% m-dkgy lithic frags-3mm x 1mm;		
P		150.20	167.82	17.62	15	2%LT-LaT; mgy-dgy; m-cgy; hbk bld; mass; wk wh-ghosty felsic vfg-1/2mm; 5-10% m-dkgy lithic frags + or vfg-3mm; pos 10-15% wh fol frags-5cm (Bleached wh + v sil)	Sil; tr disc bgy pyr;	str shear 155m 167.22-167.82m
P		167.82	174.45	6.63	16	DEXT-LaT (UA-LaB) ltbgy-lbwh; wh-pgy cast; m-cgy; hbk bld; mass; wk-mod fol; 10% wh-ghosty-clay alt felsic vfg-1/2mm; 5-10% wh; tbgy fol frags-6mm; pos 2% 4cm x 2cm; 5% m-dkgy lithic frags-6mm; pos 1-2% 4cm x 1 1/2cm;	tr disc bgy pyr; lor bleached;	str shear 169m 169.9m + 169.11mm; CAF at 171.55m, 46°

Alan Baptista

Alan Baptista

m	Text	Comp	Pyr	Key	Assay	Geoch
141.12		3 mcrb bsf	tr			
145.26		1-2	tr			
150.20		2				
167.82		1				
174.45				T.D.		

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-221
Collar Location: Grid: 30m at 028° from L60+00W, 9+00N
UTM: N:5,444,429.00 E: 433,955.00 El: 611.50 m
Azimuth: 308° Inclination: 50° Total Depth: 111.86 m

Date: Start: NOV 28 Page 1 of 3
Finish: Nov 29, 1987
Target: weak Cu-Zn Humus Anomaly south of Coronation Zone
Logged by: AD MELNUSKLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
O		000	3.71	3.71		O/B		
P		3.71	15.51	11.80	1	10ELT(10) dk gy, cgr, mas bdd, mas, <3% ltgn-wh lith frags (sil, ang) <3mm gen, loc to 5% fldsp xls <5mm in aphn sil mtx, 5-10% rth elong gy QE <1mm, frags and xls have reactn rims, incr frag size but decr % I depth	str SF, wk epi-ch alt'n fldsp, loc wcB, mnr pyr, 1% qtz-calc microvns	55° fol 96m 85° low cont
*						NB. unit resembles C2 Donna Rock		
P		15.51	19.26	3.75	2	10ELT(2C) ltgy, loc gn, f-mgr, mas, <10% indistinct chl-calc aggs <0.5mm in fgr sericitic sil mtx, up to 15% rd-elong avoid sbang QE <3mm rr to 6mm	mnr pyr, SCB wk CH loc, 10% bx qtz vns in up 40 cm,	up 40 cm steep
P		19.26	26.51	7.25	3	10ELT(2.3C) , sim to above unit except mnr QE I con mtns of QE <2mm	mnr pyr, mSCB wk SF less than above	
R	2	25.14	26.10	0.96		Shear	bx qtz-calc vns	
P		26.51	29.40	2.89	4	11aQXT , v ltbn-gy, mas, 7% gen rth elong gy-bl sil aphn fol frags <2cm, 15% qtz xls in sericitic mtx up 60 cm - fgr	<1% Pyr, w-mCB	
P		29.40	44.06	14.66	5	10T-XT ltbn-gy, thn mod bdd, mod-wk fol, intbdd dust tuff / xls to lithic tuffs, 0-5% wh lith + fldsp frags <1mm, 1-20% qtz xls and QE <1mm gen in ltbn sericitic - muddy? mtx, rr intns / QE up to 5mm,	tr pyr, mCB, DT units often SF, wk CH in low 1.0m	30° + 424m 64° + 413m
*						NB unit likely volcaniclastic		
P		44.06	48.19	4.13	6	3DLT lt-v ltbn, loc dk gy, mod-wk bdded, <25% wh aggs (gen calc) <1mm, 0-10% chl wisps <3mm, 2% dk gn mfc xls? <0.25mm in chl mtx, rr QE <0.25mm	<1% diss pyr, VSSB	48° fol - 468m

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-221

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		48.19	53.99	5.80	7	Feldspar Porphyry dk gy, mass, <10% wh. ltpn ragged to subhedral Aldsp xls <2mm, rr QE <0.25mm in aphn buff-fgr groundmass mtx - devitrified?,	wk SS mod a	
R	2	50.90	51.60	0.70	Fault? str frac core	calc-chl microvns	70°, 20°, S°
R	2	52.40	53.03	0.63	Fault? , aa		
P		53.99	66.14	12.15	8	Feldspar Porphyry, same as above except Aldsp mod elong com col change lt-dk gy	mor pyr, mod a	STP fol 52°
R	1	55.30	55.70	0.40	Shear, mor qtz com intns	wk ch	45° fol	
R	3	62.78	66.14	3.36	<5% Aldsp, <2% rdd elong qtz-calc vesicles? <1mm			
P		66.14	75.99	9.85	9	IFXT - IF, lt gy, mgr, wk-mod fol, <1% chl wisps <3mm to 1cm, 10-20% calc agg to Aldsp xls ragged to subhedral often elong <1mm or 6mm, mor QE and xls in aphn sericite mtx, up 10cm vdk gy / 5% rd elong qtz-calc vesicles disc / depth	mor pyr, SCB, tr cpy, 1-2% calc-qtz microvns - often Aldsp pl fol	45° fol loc wavy
P		75.99	88.75	12.76	10	IT-F mgy, aphn-fgr, mas-wk fol, 0-1% v indistinct wk chl Aldsp? xls <0.25mm <1% QE and xls <0.25mm rr 6mm - bl gy cal, in fgr-aphn ser mtx - "stony" tex	mor pyr, VSCB, 1% qtz-calc microvns	
R	1	75.99	76.22	0.23	Chl Sch (3DT?), mgn, 2% calc. aggs <0.5mm (Aldsp?) in chl mtx			
R	2	87.45	88.75	1.30	mod Aldsp content except com elong - wispy, low to com str banded tex			38° banding
P		88.75	105.50	16.75	11	QELLT(IC) / QXT intbdd / 25% QXT, lt-dk gy, mas QELLT(IC) lt br-gn, f-gr, p sorted, <15% wh-lt br com sil fol frags <1cm - often indistinct, 1-10% mgn aggs-wisps <3mm in ser mtx, 1-10% rd elong lt-gy qtz xls + QE <3mm, beds <5m QXT f-mgr, 35% br-gy rd-anhd, any qtz xls <0.25mm	<1% pyr - often yellowish calc-diss opn; <1% chl microvns	40-45° chl vns

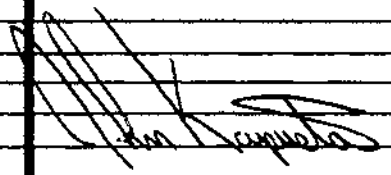
m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-22-1

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						0-5% fldsp xls-agg (calc) <1mm in v lt grn ser mtx com seg intns / bx tex - strongly likely. QXT leads up to 1.2cm, /		
R	1	91.99	92.03	0.04		Qzt, ltbl-gy		low cont 85°
R	3	100.57	105.50	4.93		Ste cclox incrs / depth, low 30cm contains interlayed Tmdst <1cm	up to 2% pyr as stringers pll cclox	55-75° cclox / depth
P		105.50	111.86	6.36	12	Nanaimo - Tmdst, dk br, mas bdd, mdly mud / <5% siltstn frags	≤1% disc pyr, 1% calc, minor up 3mm / some graphite along fracs	gg 105.52 - 105.74m, / fragmented 110 fracs 55°, 70-80°
						TD 111.86		



LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-222
Collar Location: Grid: 94m at 209° from L62+00W / 9125 N
UTM: N: 5411,282.00 E: 433,652.00 El: 598.00 m
Azimuth: 029° Inclination: -50° Total Depth: 175.87 m

Date: Start: Nov 29 Page 1 of 3
Finish: Dec. 8, 1987
Target: EM-37 Anomaly, with IP Anomaly and weak Cu/Zn Hmus Anomaly south of Coloration Zone
Logged by: A.D. MCLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	15.50	15.50		O/B		
P		15.50	105.88	90.33	1	TMOST - Natsuma Group, dk br, gen mas bdd / mor Silt-lithic Sandstone, interbd ≤1cm to 10cm loc v wavy flaser bedding	tr pyr, wk graphite along fracs in up 10m, <1% calc psicovains / mor gypsum loc, 2% vns in up 10m decr depth; calc vns ≤1cm / pyr stronger perp bdng 64.54-64.58m vns fragmented; calc vn bx / mdst fracs bdng 69.08-69.19m	vns gen pl bdding also at 0-10°, 30-40° bdding ~50° at 30.7m, 57° at 59.2m 35° vns 64.54 38° calc vn bx
R	1	21.33	82.55	1.22		Fault, mnly frac core, 3% calc vns		0-5° vns
R	1	50.96	52.12	1.16		Fault, rubble		
R	1	56.08	56.38	0.30		Fault		
R	1	74.98	77.50	2.52		Fault intermittent gg zones		30-45° fracs
R		92.08	92.95	0.87		Fault		
R	1	94.00	105.88	5.88		10% Frac lith sandstones to siltstones / Sicker fel and some mfc fracs, quartz grains and mdst fracs, bdds ≤1cm often fragmented to wkly bandved		30° bdding and or fol low ≤1cm color /gg 50-55°
P		105.88	124.88	19.00	2	TSS-CONG - Natsuma Group tan to lt br, mas to thnly bdded / ss to cong iron cgr and conglomerate / depths, predominantly Sicker fracs and grains of mnly fel volc / lesser mfc, cem qtz grains and QC / a few Adep grains, pos golden fracs rr greenish frag, also epi frag, patchy sil no fracs?	1% diss pyr rr to 3% over nrw intvls, cgy running fel frag at 107.98m, wk-mod ser flakes in mtx, mor calc + qtz micro-vns	up cont sheared

Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-222

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R	1	124.04	124.25	0.21		weak foliated		0-50° fol 75° frac at base
R	1	124.25	124.88	0.63		mnly unit 3 / irreg bands of unit 2 bedded to patches. Unit 3 like below		low cont contact at 800
#						NB low contact is pos 124.25 / unit 2 filling cracks + recessive of underlying unit 3		
P		124.88	161.10	36.82	3	Mdst SLST - Cameron River Group lt-mgy, bc gn, thn bdd <5cm, aphn - fgr. 0-5% sub comp lams, fracs <1mm pll bedding or fol, in sno-clay mtx, rr chunk intbdd, below 142.91m bedding less defined	tr to 2% pyr - v fgr bc cal common stringers pll fol and or bedding, incrs / depth, bc pervs SE, tr cpy / pyr and orange calc bands pll fol at 138.2m	bedding - 75° at 138.6m, 81° at 132.6m, 75° at 137.0m 70° at 154.8m
R		142.91	146.90	3.99		incrs SE, up to 5% blebs of pyr <1mm, 1-2% qtz-calc. microvns often folded pll fol, pyr / vns often,		68° fol - 152.9m.
S	1	145.30	146.95	0.65		Shear Zone, str calcx, bc mobile		0-20°, vns and fracs
R	2	157.90	161.70	3.80		mottled bxx of lt gn alteration / pyr rimm		
S	1	159.25	159.94	0.69		AA	3% pyr	
R	1	157.50	157.88	0.38		Fault		
R	1	160.62	161.23	0.61		Fault		
P		161.10	165.10	3.40	4	GABBRO, mgr, porphyritic, mas, 3% fldsp xls up to 3mm - wlx grouped (glomeroporphyritic) in fgr fldsp-chl groundmass, chill margin up 20cm, str altered lt gn aphn mas in lens 50cm / chl blebs - pos chill margin and very str altered	3% qtz + calc microvns, bc - / red to orange calc, 1% epi microvns, more pyr / tr cpy in up 10cm	epi vns at 65-70° offset by qtz vns at 20°

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT

DDH: 87-222

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
P		165.10	169.44	4.34	5	FAULT, str altered unit 3 likely, lt grn to dk grn, variable rubble, gge, str calc		fol 45-50°
P		169.44	175.86	6.42	6	CAMERON RIVER to pos McLaughlin Ridge Forms		
						sim to unit 4 except hbldmy & dlvpd. unit resembles v fgr fol tuffs often DT conformable contacts / gradations from clastic sedx of Cameron River to tuffs and/or volcaniclastics of McLaughlin Ridge Form	str SF in up 50cm loc thereafter, 1-2% pyr as mineralized zone/depth mnr cpy at 171.8m / contorted fol	wavy to contorted fol 25° fol at 171.8m str fract core below 173.6m
						TD 175.86m		

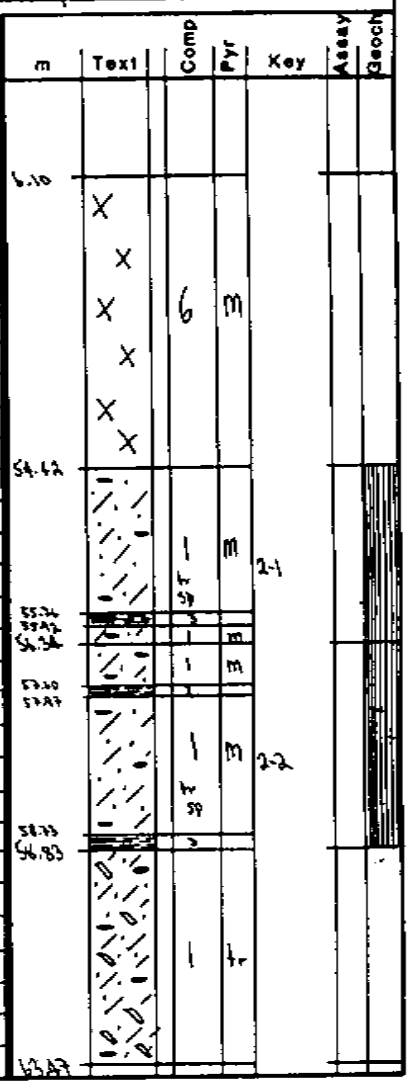
m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-223
Collar Location: Grid: 51.60 m at 028° from 19+00mN, 24+00mW
UTM: N: 5,415,350.00 E: 433,271.00 El: 756.50 m
Azimuth: 208° Inclination: -50° Total Depth: 90.58 m

Date: Start: December 1, 1987 Page 1 of 2
Finish: December 4, 1987
Target: Intersection with I.P. chargeability (c=3 n=2000) 100 m eastside west from DDH 216
Logged by: John Kaputa

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	6.10	6.10		Overburden		
P		6.10	54.42	48.32	1	Gabbro; m-dkgy-m-cgy; hk-hbl; mass; wk fol; mass; 15-1x 2-3% wk-gbndy-pet epi alt'd fels vfg 1/2mm-3mm, 10%-1x 40% hornblende vfg-3mm;	Intense epid alt, 1x patchy sil alt; mass-1x 2% m-cgy ppy; 1x Py, 1x 1x eq; mass qtz carb vns -mc vns-5cm, 1x w 1x eq; 11.85-12.05m 3% cgy eq; 12.33-12.68m 5-7% diss patchy mgy ppy wk-1x 1x eq; Unit 1x Bleached; Drill margin at lower contact	
D		54.42	58.83	4.41	2	Tuff (ls) mgy; wk-mod gn carb; mgy; hk-hbl; mod fol; 5-1x 10% wk-gbndy-clay alt'd fels vfg 1/2mm-1/2mm; 5% qtz-epidote 1-2x vfg-3mm; 5% mgy cgy 1/16-1/8 frags-1/8mm;	1x-1% diss 1-2x cgy ppy; ppx 1x eq; 1x sil;	
D	10	54.42	54.94	1.98	2-1	A.A.		
D	10	54.94	56.93	2.49	2-2	A.A.		
D	10	55.76	55.92	0.16		Tuff; mdkgy; 1hm-mdkbld; mod-stx fol	SCB	
D	10	57.60	57.97	0.37		Tuff; mdkgy; 1hm-mdkbld; mod-stx fol	SCB	
D	10	58.73	58.83	0.10		Tuff; mdkgy; 1hm-mdkbld; mod-stx fol	SCB	
D		58.83	63.47	4.64	3	Tuff-Flt (lb-bxc); lt-mgy; wk gn 1mgy; m-cgy; hk-hbl mod fol; 10% gbndy-wk fels vfg 1/2mm-1/2mm; 15% qtz-epidote 1-2x vfg-3mm, 5-1x 10% lt-mgy lith frags-3mm, 1% 2cm x 2mm flat elongate 1x, wk fol; 5% dk fol frags-3mm;	1x diss 1-2x ppy; bl mn 60.20 x 60.96m; intensely bleached; S.F.	CAF 4 59.9bm; 60°



LARA PROJECT

DDH: 87-223

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
R		63.67	76.19	12.52	4	30FLT (ash): mpgy, m-cgr, thbdd, massive, wk-loc mod bol; 5-10% wh-ghosty, bdd xls (1/4 mm - 1/2 mm), 5-10% m-dkgy lith frags - 3 mm, 5% wh - mgy fel frags - 3 mm; btwn 65.00 & 65.65 m unit also contains 2% bulk fel frags 3 cm x 1 cm;	mvr diss + patchy f-mgr pyr; patchy sil alt, loc bleached, mvr qtz-carb veinlets - vnlts;	mvr qg as fill surf btwn 12.51 & 13.14 m; qg & str sheared P.G.T. btwn 72.65 & 73.40 m; mvr qg seam btwn 76.16 & 76.15 m
R	10	65.00	65.65	0.65	4-1	A.A.	wk fel lap contains 2% diss fgr pyr + pos tr ## + sp	
R	10	71.49	71.74	0.25		30T; w bx'd & qtz-carb veinlets;		
R	10	73.57	73.60	0.03		30T;		
R	10	76.03	76.14	0.11		30T;		
R		76.19	90.52	14.33	5	1-2LT: mpg, wk-mod gy cast, m-cgr, mod-thk bdd, mod fel; 5-10% wh-ghosty - dkgy alt bdd xls (1/4 mm - 1/2 mm), 10% m-dkgy lith frags (1/2 mm - 3 mm), loc 5% QF - 3 mm; 5% bulk fel frags - 4 mm;	tr diss - patchy f-mgr pyr; patchy sil alt + wispy chl alt	btwn 78.17 & 82.60 m, fgr vnlts sheared, mvr qg seams +30° to c.a. mvr vnlts; CAF at 87.22 m, 50°

m	Text	Comp	Pyr	Key	Assay	Geoch
63.67		2	mvr	4		
65.00		2	m	4-1		
65.65		2	mvr			
71.49		3				
71.74		2	mvr			
73.57		3				
73.60		2	mvr			
76.03		3				
76.14		2	mvr			
76.19		1-2	mvr			
90.52				T.D.		

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: 87-224
Collar Location: Grid: 110m at 088° from L65+00W/15+47N
UTM: N: 5,[illegible]50 E: 438,406.00 El: 681.50 m
Azimuth: 088° Inclination: 50° Total Depth: 165.63 m

Date: Start: Dec 2 Finish: DEC 4, 1987
Page 1 of 5
Target: Coincident strong IP Anomaly with weak Cu+Zn Humus Anomaly
Logged by: A.D. McLAUGHLIN

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
		0.00	15.60	15.60		O/B		
P		15.60	30.10	15.50	1	10ET(2.3A) mgy, bcm lt/depth, med fol, 0-5% chl aggs to lnr ss <3mm, loc up to 5% sil Aldop <3mm in fgr- opbm sericitic mtx, 10%-20% rd-oxid, ang QE and xls <1mm	<1% diss pyr, wk CH, patchy SF lnr.	35° fol - 23.9m 35° fol - 28.5m steep low cont.
R	1	29.90	30.10	0.40		mdy gn pll fol, fragmented qtz vn	str CH bnds - post 3DT	
P		30.10	36.80	6.90	2	10ELT(1.2B) lt gy-gn, med fol, 10% lt-mgn chl lnrss <3mm, 5% lnrss-aggs (Aldop xls?) <3mm in opbm ser mtx, 5-15% rd-clay, ang QE and xls <3mm rr 4mm	mnr pyr, wk CH along fracs	
R	2	32.60	33.40	0.80		Steam str fol and fractured, low 15cm qtz vn	str CH,	10-30° fol and fracs
R	2	36.00	36.80	0.80		mdy opaline intns into opbm mass / rr QE		
P		36.80	46.30	9.50	3	10ELT(1A,B) mgy-gn, f-cgr, med fol, <2% wh fol fracs (sil) <2mm - some Aldop xls, 0-2% dol fracs or xls <0.5mm in fgr-opbm ser to wk sil mtx, 5% rd-clay, ang QE <0.5mm loc to 2mm, loc fgr intns / fawn fol fracs, rr DT <2cm	mnr pyr, wk A, wk SF and CH patchy to bnd SF pll fol in lows 3m, epi Aldop in lows 35cm	up cont 25° 38° bdding 1% DT - 41.8m pll fol; 28° fol 42.6m
P		46.30	50.98	4.68	4	10EXT(1.2A) lt gy-gy, f-cgr, med fol, 0-10% wh sil lnr fracs (Aldop?) <2mm, 0-3% mgn fracs? <0.25mm in ser mtx, 5-15% ang to anhd qtz xls and aggs <0.25mm, com intns sim to unit 3	mnr pyr, loc 1%, wk-mod CH opbm gumy bounded frac pll fol, wk patchy SF gumy fragmented frac in upper half, wk epi up 1.5m	30° fol 49.0m
P		50.98	53.50	2.52	5	10ET(1A) lt gn-gy, attenuated mtx med. str fol,	mnr pyr	con frac

LARA PROJECT

DDH: 87-224

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
						<7% rdhvnd, ang QE and xls <0.25mm in wh-ltgn wisps, to attenuated mtx Similar to unit 2		core pll fol 10-45°; incre/depth							
P		52.50	56.01	3.51	6	GRABBED ltkhaki gy, v str fol, 20% wh-ltgn calc wisps-agg Fldsp?, <0.5% QE <1mm in Fldspr rich - chl groundmass unit bcm porphyritic / depth, low 18cm chill margin	mrsc8, mnr pyr / mineralize in low 10cm,	str sheared/ fragmented qtz-calc vns gg up 7cm fault contact; 0-10 fol							
P		56.01	62.72	6.71	7	1F, ltgn-gy, wk porphyritic, mod-str fol, <15% sub-agg Fldsp xls <3mm, 5% qtz xls and QE <0.25 mm in aphn to Fgr / (depth) sil-ser mtx, irreg ltdk gy flow bands esp low 10cm, aphn in up 60cm	wk epi + chl, mcs, aftn Fldspr, mQE forming around Fldspr, <2% v fgr pyr stringers	upcont 62° 0-10° fol and banding							
P		62.72	67.18	4.46	8	1FXLT mgy, wk-mod fol, 10% ang-subrd gy sil FXT to 13cm / sil to chl Fldsp xls in ser mtx containing Fgr qtz xls, fol frags NB unit pos Flow Breccia	mnr pyr, tr po, low 19m str CH / fewm FXT frags	upcont 10° irreg fol pos flow bandway?							
P		67.18	75.58	8.40	9	GRABBED ltmgn, porphyritic to Fgr, mas, 0-10% wk sub Fldsp xls <7mm in chl mtx, com Fgr phenos / incre chl, chill margins up 60cm and low 15cm Fgr venlets often / incre calc tex and resembling volc tex.	<1% pyr / mnr po blebs and mycrovns, tr cpy, mcs, 2% Foliat-Fragmented qtz-calc vns <1cm, mnr epi vns <1cm	60-70° epi vns often parap to fol, fine qtz-calc vns pll fol com 170° low cont							
P		75.58	78.05	2.47	10	2-3LT mgn-bgy, f-cgr, mas to banded, 1-15% wh lith frags <3mm (sil Fldsp?) in Fgr chl / patchy	mnr pyr, mod SE, mod CH as elong patches to bands, wk epi-Fldspr	85-90° bands							

LARA PROJECT

DDH: 87-224

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
						SF mtx, unit altered Caldera?									
P		78.05	80.19	2.14	11	Feldspar Porphyry lt br / irreg patchy-bordered gn intns in upper half, optm. 3% lt gn fldsp xls in low contact although dense bands have up 50 cm containing 40% v fgr fldsp xls in chl-ser mtx, unit recognized dyke	m-str SF in br cal intns in lower half, <1% pyr, / stronger pl bounding	contacts 85°							
P		80.19	83.40	3.21	12	3XLT mgn-gy, cgr, wk-mod banding dcrs / depth, <25% epi-agg - likely fldspr, <5% ang-ovoid gy cal frags?, 2% chl frags or xls in fgr sil-chl mtx,	mod epi-dcrs / depth / loc ep patches resembling / lap lith frags, mod SF dcrs / depth mm pyr, qtz + chl vns and pods in cntr	low cont gradational							
P		83.40	86.44	3.04	13	3XLT mgn, f-mgr intns but equigranular, mgr intns contain fldsp xls and chl mfc xls <1mm / fgr intns having more fldsp up 50cm recognized Unit 12, wk patchy to frag tex sim to fgr variety of Unit 14	<1% pyr, 15% qtz vns / str clt dly wallrock <1cm, mm qtz vns / tr cpy, MCB	Qtz vns / chl 5-30°, qtz vns / cpy 30° obs only sub perp fracs 50-55°							
P		86.44	92.42	5.98	14	Hornblende Porphyry Bx mgn, mod, str fol / depth, 15% wk elong to sil-chl frags and patches <4cm porph hornblende xls <4mm in dacitic mtx, <5% hornblende xls <1mm in chl-ser mtx, hornblende xls in mtx gen found near larger frags, Breccia or pos Lo.T	<1% blebs pyr <3mm, tr cpy, MCB.	Fol-36° at 89.6m, 55° at 90.7m							
P		92.42	115.14	22.72	15	2,2-3XLT dk gn to gy, f-mgr, str fol, up to 25% fldsp xls <1mm often elong-wispy, 0.5% chl mfc frags or xls <0.5mm, in chl or chl-ser intns, more lt col intns / OE <0.5mm unit hcm more gn below 101.0m / incrs chl	SCB often fldsp comp, 2% pyr dcrs to low blebs, done to mm below 96.0m;	Fol-34° at 93.0m, 52° at 99.5m, 38° at 99.0m loc wavy							

LARA PROJECT

DDH: 87-224

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
						In mtx and fewer fldsp xls		
R	1	93.25	94.13	0.88	15-2	AA, v dk bn-gn calc mtx	1% blebby pyr <1cm, mnr cpy, po	
R	1	103.10	103.80	0.70		Gabbro str fol, mgr, RSb along lt gn fldsp xls in chl mtx		low cont sheared pl fol
R	1	107.35	108.20	0.85		v inhstnck hornblende porphyry frags, up to 1cm dcore/depth, sim to unit 14		
R	1	110.86	111.47	0.61		Stream str fol, fractured core, chl bands, wisps		fol 0-5°
R	1	112.12	112.95	0.83		Gabbro mgr, porphyritic, thin chill margin at base. Fel Bx Dyke, btwn 112.23-112.25', mbc / amy sen-calc altered frags and chl gabbro frags		up cont 229/gg, low cont 90° 40° fol Bx dyke contacts 50-60° bands
R	1	112.95	115.14	2.19		str CH as bands to irreg patches		
P		115.14	117.86	2.72	16	6GABBRO mgr, porphyritic / lt gn fldsp xls <1mm wk glomeroporphyritic text, chill margin up 25cm	mnr pyr, SCB, 2% qtz-calc vns <1/2cm, mucmm cpy, po at 117.18m below 19cm vn	up cont 54°
P		117.86	123.14	5.28	17	2LT m gn-gy, f-mgr, str fol, 15% chl wisps <5mm 5-10% v lt brn elong agg <0.5mm - Sheared fldsp?, mnr QE <0.25mm in chl-sen mtx, loc mcgs mbrx resembling gabbro	1-2% pyr due to cr stringers loc mcgs, mnr cpy and po / qtz vns	49° fol at 120.1m low cont sheared
P		123.14	140.13	16.99	18	6GABBRO m. lt gn, wk glomeroporphyritic, mod to fol, 10% lt gn fldsp xls in chl mtx, loc f-gr phases, chill margin up 70cm and low 50cm	patchy SCB, tr pyr, 2% qtz-calc vns / chl wallrocks up to 2cm often boudin	30-35° vns 48° fol at 130.4m
P		140.13	141.12	0.99	19	2D-LT mgr-gy, mas-wk fol, v lt brn banded, 2%	5% diss-stringer pyr ptl fol	46° fol

LARA PROJECT

DDH: 87-224

DIAMOND DRILL HOLE LITHOLOGY LOG

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE
S		140.13	141.12	0.99		rd-ebony QE <0.5mm, <10% chl mfc. fmgs or x/s to wisps <1mm in v fgr Adapc - chl mtx	mmr ltbr sp as diss	63° up cont
P		141.12	158.24	17.12	20	2-3LT ltgn-gy, f-cgr, wk-mod Fol, <25% sp agg <3mm (Adap?) cmn <1mm, 0.5% chl agg <1mm, 0-3% rd-ebony, amg QE and x/s in wk chl to sl/calc mtx loc 21T, 20CT(UA) intrus <50cm loc patchy to fmgs sm to fgr inclusions th UNIT 14 esp btw 5.3m / fmgs up to 5cm	2% pyr-diss to 1mm microvns pll Fol, SCB, loc SF, wk bleb	35° Fol at 151.4 42° Pyr band at 151.3
P		158.24	160.63	2.39	21	6GABBRO, gn, mas, porphyritic, chill margin 5cm in upper contact, 1 depth unit bcm mod altered and more Fol, felty-wispy, wk ltgn Adap, 0-1% rd-ebony alt qy QE in chl groundmass (below 158.2)	SCB mod / depth	up cont 58° unit bcm strained / depth
						TD 160.63m		

m	Text	Comp	Pyr	Key	Assay	Geoch

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: Portal # 1
Collar Location: Grid: _____
UTM: N: _____ E: _____ El: _____ m
Azimuth: 000° Inclination: -90° Total Depth: 47.24 m

Date: Start: December 5, 1987
Finish: December 5, 1987
Page 1 of 1
Target: _____
Logged by: _____

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	3.56	3.56		Overburden									
P		3.56	47.24	43.68	1	Gabbro ; khamutseen, coar									
						Hum 6.65 & 10.59m core broken & rubbly, fracture surf stn oxid									

John Knowles
John Knowles

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: Portal # 2
Collar Location: Grid: _____
UTM: N:_____ E:_____ El:_____ m
Azimuth:_____ Inclination:_____ Total Depth:_____ m

Date: Start: December 5, 1987 Page 1 of 1
Finish: December 5, 1987
Target: _____
Logged by: _____

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	5.84	5.84		Overburden									
P		5.84	35.05	29.21	1	Gabbro; Norman Lake									
						Hum 5.84-8.23 m lt. buff-grey rubbly, all fractures surf oxid									
						Hum 5.84-24.05 m green cgr									
						Hum 24.05-30.11 m f-mgr									
						Hum 30.11-35.05 m cgr									

John Lapointe

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: Portal #3
Collar Location: Grid: _____
UTM: N:_____ E:_____ El:_____ m
Azimuth: 000° Inclination: −90° Total Depth: 26.51 m

Date: Start: December 5, 1987 Page 1 of 1
Finish: December 5, 1987
Target: _____
Logged by: _____

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	5.79	5.79		Overburden									
P		5.79	26.51	20.72	1	Gabbro, hornblende ph-cgr									

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: Portal #4
Collar Location: Grid: _____
UTM: N:_____ E:_____ El:_____ m
Azimuth: 000° Inclination: -90 Total Depth: 21.94 m

Date: Start: December 4, 1987 Page 1 of 1
Finish: December 5, 1987
Target: _____
Logged by: _____

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	8.53	8.53		Overburden									
P		8.53	21.94	13.41	1	QFP; Dome Rock									
						8.53m-11.64m, 1/int mod-hr str sheared									
						11.64m-11.73m, grad gg + v str sheared P.G.I.									
						11.73m-21.94m, 1/cr mod sheared									

Ann Lapointe

John Lapointe

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: Portal #5
Collar Location: Grid: _____
UTM: N:_____ E:_____ El:_____ m
Azimuth: 000 Inclination: -90° Total Depth: 15.54 m

Date: Start: December 4, 1987 Page 1 of 1
Finish: December 4, 1987
Target: _____
Logged by: _____

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	10.67	10.67		Overburden									
P		10.67	13.45	2.78	1	Diorite; mgr; Lmag; Unit is extremely rubbly, all fracture surfs are rust-stn grid & loc. stn weath; also rs mal coatings on fracture surfs;									
P		13.45	13.72	0.27	2	QFP; vstr sheared;									
P		13.72	14.32	0.60	3	Fault; fault contact w Nanaimo Formation; extremely poor recovery; almost all rock was ground away; while drilling this interval drill returns were black silty (ground Nanaimo) recovered a few Nanaimo pebbles;									
P		14.32	15.54	1.22	4	Nanaimo Group; vstr sheared;									

LARA PROJECT
DIAMOND DRILL HOLE
LITHOLOGY LOG

DDH: Portal #6
Collar Location: Grid: _____
UTM: N:_____ E:_____ El:_____ m
Azimuth: 000° Inclination: −90° Total Depth: 30.42 m

Date: Start: December 6, 1987 Pa. 1 of 1
Finish: December 6, 1987
Target: _____
Logged by: _____

Type	% Mix	INTERVAL From	To	m	Unit	LITHOLOGY	MINERALIZATION AND ALTERATION	STRUCTURE	m	Text	Comp	Pyr	Key	Assay	Geoch
		0.00	9.70	9.70		Overburden									
P		9.70	14.84	5.14	1	Felsic Porph; very rubbly, blocks 9.70 to 10.05m									
P		14.84	20.42	5.58	2	QFP; shear zone blocks 15.0 to 15.13m									

John Lagostin

John Lagostin

APPENDIX C

ANALYTICAL RESULTS - WITH METERAGE

ABERMIN CORPORATION

DDH 148 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 8

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
13304		10-1		50.34	51.45	1.11	G	330	7	131	0.3	10	1000		
13304		10-2		51.45	52.68	1.23	G	42	6	150	0.2	30	1100		
13304		10-3		52.68	53.37	0.69	G	680	9	240	1.2	10	1100		
13304		12-2		60.74	61.20	0.46	G	107	6	235	3.4	110	1000		
13304		13-2		72.77	72.94	0.17	G	70	5	600	0.4	5	1500		
		13-3		79.04	79.31	0.27	G	16	3	68	<0.1	<5	990		
13304		15-2		113.12	113.47	0.35	G	45	4	1190	0.2	5	1400		
13304		15-4		114.39	115.11	0.72	G	260	4	125	<0.1	<5	1100		

ABERMIN CORPORATION

DDH 87-3077 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 6

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
87-3077		2		10.65	11.76	1.11	G	36	8	57	0.1	<5	2100		
87-3077		10-1		29.17	41.17	2.00	G	11	14	53	<0.1	10	2900		
87-3077		10-2		41.17	43.52	2.35	G	36	10	76	0.1	<5	1300		
87-3077		13-2		84.22	85.22	1.00	G	12	7	48	0.2	10	1800		
87-3077		13-3		85.22	86.70	1.48	G	8	9	39	<0.1	5	1200		
87-3077		17-2		139.21	140.01	0.80	G	8	7	10	<0.1	<5	1100		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 51 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 15

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1273106		1-1	5Arg	3.80	4.36	0.56	G	193	10	27	0.60	45	860		
1273106		1-2	5Arg	4.36	5.79	1.43	G	154	97	210	0.60	40	790		
1273106		1-3	5Arg	5.79	6.78	0.99	G	102	9	21	0.40	45	610		
1273106		4	10ELT	16.30	17.51	1.21	G	166	9	335	1.80	60	1100		
1273106		5-2	10ELT	24.59	25.78	1.19	G	34	4	95	0.20	15	1200		
1273106		8-2	10ELT	74.76	75.53	0.77	G	131	13	600	0.20	20	1700		
1273106	?	9-1	10ELT	75.60	76.04	0.44	G	990	52	2500	1.30	75	4900		Randy Zone North
1273106		9-2	10ELT	76.04	76.41	0.37	G	350	99	850	0.80	15	6500		
1273106		9-3	10ELT	76.41	77.15	0.74	G	520	760	9500	2.00	40	5800		
1273106		9-4	10ELT	77.15	78.08	0.93	G	160	57	320	0.40	45	>20,000		
1273129		10-1	10ELT	78.08	78.90	0.82	G	18	5	115	0.10	20	7300		
1273129		10-2	10ELT	78.90	80.54	1.64	G	50	7	75	0.10	15	5100		
1273129		10-3	10ELT	80.54	81.29	0.73	G	220	5	73	0.30	25	1600		
1273106		20-1	10ELT	129.65	130.28	0.63	G	104	40	475	0.40	25	1000		
1273106		20-2	10ELT	130.28	131.38	1.10	G	46	143	168	<0.10	25	630		

ABERMIN CORPORATION

DDH 152 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
137331		10	qpp	80.93	82.51	1.58	G	32	7	122	0.10	<5	800		
137332		11-1	Feld Porph	82.51	84.90	2.39	G	5	3	55	0.10	<5	950		
137333		11-2	Feld Porph	84.90	87.28	2.38	G	4	4	30	0.10	<5	870		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 153 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 8

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1273130		9-1	CyT-DT	69.22	70.30	1.08	G	103	20	15	0.20	95	580		
1273130		9-2	CyT-DT	70.30	71.33	0.92	G	68	12	10	0.20	65	730		
1273130		13	IQFLT	110.17	111.38	1.21	G	46	5	500	0.60	35	730		
1273130		15	IQFLT	120.98	122.43	1.45	G	35	4	90	0.20	15	1100		
1273130		16-1	IQFLT	122.43	124.02	1.59	G	26	5	62	0.60	15	1200		
1273130		16-2	IQFLT	124.02	125.02	1.00	G	26	4	91	0.20	10	1100		
1273130		16-3	IQFLT	125.02	126.02	1.00	G	51	5	515	0.10	10	1200		
1273130		18-2	IQFLT	145.84	146.20	1.36	G	22	2	76	<0.10	15	790		

DDH 154 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 15

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-3446		2-1	10EXLT	10.85	13.35	2.50	G	115	2	19	<0.1	<5	950		I.P. Target 2-1 to 4
127-3446		2-2	10EXLT	13.35	15.85	2.50	G	174	2	12	<0.1	<5	1300		
127-3446		2-3	10EXLT	15.85	18.35	2.50	G	320	2	14	<0.1	<5	1500		
127-3446		2-4	10EXLT	18.35	20.72	2.37	G	81	3	16	<0.1	<5	1300		
127-3446		2-5	10EXLT	20.72	22.86	2.14	G	36	3	8	<0.1	<5	1700		
127-3446		3-1	10EXLT	22.86	24.15	1.29	G	210	3	39	<0.1	<5	1200		
127-3446		3-2	10EXLT	24.15	25.43	1.28	G	24	2	18	<0.1	<5	1100		
127-3446		4	10EXLT	25.43	26.56	1.13	G	40	<2	30	<0.1	<5	1700		
127-3446		13-1	1XLT	61.38	64.38	3.00	G	10	<2	18	<0.1	<5	650		I.P. Target 13-1 to 13-5
127-3446		13-2	1XLT	64.38	67.38	3.00	G	8	<2	10	<0.1	<5	610		
127-3446		13-3	1XLT	67.38	70.38	3.00	G	11	2	19	<0.1	<5	620		
127-3446		13-4	1XLT	70.38	73.38	3.00	G	9	<2	19	<0.1	<5	880		
127-3446		13-5	1XLT	73.38	75.71	2.33	G	25	3	23	<0.1	<5	2800		
127-3446		20-1	1LT	124.38	126.27	1.89	G	4	6	21	<0.1	<5	1500		
127-3446		20-2	1LT	126.27	128.16	1.89	G	5	20	24	<0.1	<5	1200		

ABERMIN CORPORATION

DDH 155 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1274638		3-1	IQFLT	22.25	23.75	1.50	G	5	<2	30	<0.10	35	940		
1274639		3-2	IQFLT	23.75	25.11	1.36	G	4	<2	13	<0.10	20	980		
1274639		3-3	IQFLT	25.11	26.10	0.99	G	4	<2	26	<0.10	10	950		
1274638		3-4	IQFLT	26.10	26.55	0.45	G	18	9	53	0.10	25	750		
1274678		11-2	IQFLT	122.18	122.55	0.37	G	63	730	11,500	11.00	220	14000		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 27-76 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 2
Geochemical 2

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
27-76AA		13	IDLT	99.53	101.06	1.53	G	33	6	157	0.50	20	1200		
27-76AA		15-2	IQELT	103.20	103.80	0.60	G	15	5	170	1.50	25	1300		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 157 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 13

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
[illegible]		11-1	QP	49.65	49.76	0.11	G	121	35	174	1.40	75	770		
[illegible]		11-2	1XLT	49.76	50.29	0.53	G	52	107	640	6.80	600	3800		
[illegible]		12	1XLT	50.29	51.29	1.00	G	410	162	750	4.60	320	4400		
[illegible]		13	1XLT	51.29	53.34	2.05	G	54	138	305	4.20	90	3300		
[illegible]		14	1-10EXLT	53.34	54.49	1.15	G	35	10	96	0.50	20	1700		
[illegible]		15-1	10EXLT	54.49	55.16	0.67	G	32	15	360	0.40	30	2700		
[illegible]		15-2	Diorite	55.16	55.63	0.47	G	105	5	420	1.20	460	4000		
[illegible]		16-1	10EXLT	55.63	57.30	1.67	G	400	130	860	2.30	100	3800		
[illegible]		16-2	10EXLT	57.30	58.00	0.70	G	240	280	1100	2.20	30	3600		
[illegible]		16-3	10EXLT	58.00	58.71	0.71	G	182	137	1200	2.60	15	3300		
[illegible]		17	10EXLT	58.71	59.28	0.57	G	150	18	630	0.80	45	3500		
[illegible]		18	1XLT	59.28	59.57	0.29	G	1100	300	4300	5.00	180	6300		
[illegible]		19-1	Fault Gouge	59.57	61.26	1.69	G	29	5	79	0.10	45	1900		

ABERMIN CORPORATION

DDH R15B PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS As	REMARKS Sb
1273645		5-1	7MDST	63.22	64.70	1.43	G	85	9	146	<0.10	<5	1200		8	<2
1273645		5-3	7SS	65.16	66.56	1.50	G	66	10	104	<0.10	<5	1400		12	<2
1273645		5-5	7SS	71.52	71.94	0.42	G	83	5	105	<0.10	<5	1300		2	<2
1273645		5-6	7SS	71.94	74.14	2.20	G	68	4	78	<0.10	<5	1100		5	<2
1273645		5-7	7SS	74.14	75.33	1.19	G	84	4	92	<0.10	<5	1000		8	<2

ABERMIN CORPORATION

DDH 159, PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 81

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1274679		1-1	ILT-XLT	10.97	11.99	1.02	G	880	<2	66	<0.10	40	3700		
1274679		1-2	ILT-XLT	11.99	14.02	2.03	G	72	<2	34	<0.10	25	3100		
1274679		1-3	ILT-XLT	14.02	15.48	1.46	G	35	<2	65	<0.10	15	3400		
1274679		1-4	ILT-XLT	15.48	17.07	1.59	G	11	2	28	<0.10	10	2700		
1274679		1-5	ILT-XLT	17.07	17.94	0.87	G	13	2	33	<0.10	<5	2600		
1274679		1-6	ILT-XLT	17.94	18.85	0.91	G	8	<2	17	<0.10	<5	2600		
1274679		1-7	ILT-XLT	18.85	19.20	0.35	G	420	<2	2050	<0.10	<5	2500		
1274679		1-8	ILT-XLT	19.20	20.12	0.92	G	20	<2	108	<0.10	<5	2200		
1274679		1-9	ILT-XLT	28.04	29.56	1.52	G	10	3	17	<0.10	<5	2600		
1274679		1-10	ILT-XLT	29.56	31.08	1.52	G	85	<2	350	<0.10	<5	2500		
1274679		1-11	ILT-XLT	33.98	34.82	0.84	G	4	<2	11	<0.10	<5	3200		
1274679		1-12	MSSX	34.82	35.05	0.23	G	2700	9	41	2.20	120	440		
1274679		1-13	ILT-XLT	35.05	36.27	1.22	G	179	<2	13	<0.10	5	2400		
1274679		1-14	ILT-XLT	36.27	37.14	0.87	G	25	3	10	<0.10	<5	2400		
1274679		1-15	ILT-XLT	37.14	38.10	0.97	G	5	<2	10	<0.10	<5	2500		
1274679		1-16	ILT-XLT	38.10	39.62	1.52	G	220	<2	12	0.10	5	2400		
1274679		36	1-2QEXLT	306.15	307.82	1.67	G	18	5	92	<0.10	95	3000		
1274679		37-1	1QEXLT	307.82	308.72	0.90	G	120	310	1450	4.40	130	4000		
1274679		37-2	1QEXLT	308.72	309.64	0.90	G	220	620	930	7.30	150	3200		
1274679		38	QLT	309.64	310.32	0.68	G	210	305	1050	5.90	1350	2800		
1274679		39	GG	310.32	310.90	0.57	G	97	225	655	3.10	85	4500		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 159 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 6

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
037-4677		2-1	1CyDT	299.31	300.92	1.61	G	18	7	23	40.10	45	1000		
037-4677		2-2	1CyDT	300.92	302.63	1.71	G	16	4	79	40.10	25	1900		
037-4677		3-1	1DT	302.63	303.32	0.69	G	380	885	4100	13.00	200	3200		
037-4677		3-2	1DT	303.32	303.92	0.60	G	45	156	192	1.80	25	4100		
037-4677		3-3	1DT	303.92	305.41	1.49	G	365	1500	2350	16.00	420	3300		
037-4677		4	1CyDT	305.41	306.93	1.52	G	340	750	1100	3.10	150	3800		
037-4677		7-1	1DT	313.03	313.73	0.70	G	106	455	1000	2.40	75	4000		
037-4677		7-2	1DT	313.73	314.25	0.52	G	18	11	31	40.10	45	1400		

DDH 86-160 PHASE I

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 11

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
87-3643		2-2	IQELT	13.64	14.35	0.69	G	29	2	78	<0.1	<5	1800		10% iron carbonate, pyrite
87-3643		3-1	IQELT	15.83	17.14	1.31	G	15	<2	76	<0.1	<5	1300		15% iron carbonate
87-3643		3-2	IQELT	17.14	17.78	0.64	G	7	<2	42	<0.1	<5	1100		15% iron carbonate w qtz-calc veins
87-3643		15-2	IQELT	75.55	76.05	0.50	G	5	<2	53	<0.1	<5	720		10% iron carbonate, pyr
87-3643		15-4	IQELT	78.26	78.60	0.34	G	31	<2	28	0.2	<5	830		10% iron carbonate, mnr cp
87-3643		16	QET	79.18	80.50	1.32	G	8	<2	22	<0.1	<5	880		70% iron carbonate, pyr
87-3643		18-2	IQELT	84.02	84.91	0.89	G	2	<2	18	<0.1	<5	1100		15% iron carbonate, pyr;
87-3643		18-3	IQELT	84.91	86.23	1.32	G	2	<2	4	0.1	<5	750		Bleached; 4% lam pyr;
87-3643		19-1	2-3DT	86.23	88.00	1.77	G	55	<2	82	<0.1	<5	410		Very strong carb, hematite bnds
87-3643		19-2	2-3DT	88.00	89.55	1.55	G	70	<2	76	<0.1	<5	240		Very strong carb, hematite bnds
87-3643		19-4	1-2XT	96.93	97.70	0.77	G	4	<2	56	<0.1	<5	330		5% iron carb; Strong SiO_2

ABERMIN CORPORATION

DDH 83-36 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 2

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
83-36AA		II-1	QFLaT	113.96	115.96	2.00	G	9	<2	36	<0.1	<5	1100		
83-36AA		II-2	QFLaT	115.96	117.95	1.99	G	10	<2	42	<0.1	<5	930		

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ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 6

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
[illegible]		4-1	IQEXLT	42.33	43.60	1.27	G	14	4	35	0.20	<5	650		
[illegible]		4-2	IQEXLT	43.60	44.35	0.75	G	13	3	21	0.10	<5	700		
[illegible]		4-3	IQEXLT	44.35	45.11	0.76	G	30	3	23	0.10	<5	820		
[illegible]		4-4	IQEXLT	45.11	45.64	0.53	G	166	3	21	<0.10	<5	570		
[illegible]		4-5	IQEXLT	45.64	46.51	0.87	G	24	4	29	0.10	<5	750		
[illegible]		4-6	IQEXLT	46.51	48.12	1.61	G	16	12	29	<0.10	<5	800		

DDH 163 PHASE I

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 11
Geochemical 35

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1273675		4-1	1QEXLT-LwT	49.51	51.90	2.39	G	28	30	112	1.9	50	3000		
1273675		4-2	1QEXLT-LwT	51.90	54.10	2.20	G	17	11	45	0.5	30	1400		
1273675		4-3	1QEXLT-LwT	54.10	56.58	2.48	G	14	9	43	0.3	20	1000		
1273675		4-4	1QEXLT-LwT	56.58	57.98	1.40	G	19	12	48	1.1	75	1300		
1273675		4-5	1QEXLT-LwT	57.98	59.88	1.90	G	8	6	50	0.4	20	1200		
1273675		4-6	1QEXLT-LwT	59.88	61.04	1.16	G	25	10	34	0.6	30	1900		
1273675		4-7	1QEXLT-LwT	61.04	62.26	1.22	G	18	15	129	0.9	70	1200		
1273675		4-8	1QEXLT-LwT	62.26	64.00	1.74	G	13	9	26	0.4	25	4300		
1273675		4-9	1QEXLT-LwT	64.00	65.29	1.29	G	41	25	39	1.4	75	6100		
1273675		4-10	1QEXLT-LwT	65.29	66.31	1.02	G	41	17	47	1.2	60	4300		
1273675		4-11	1QEXLT-LwT	66.31	67.49	1.18	G	16	13	32	0.4	35	4200		
1273675		4-12	1QEXLT-LwT	67.49	68.94	1.45	G	18	15	14	0.3	15	2600		
1273675		4-13	1QEXLT-LwT	68.94	70.58	1.64	G	22	8	16	0.4	20	2500		
1273675		4-14	1QEXLT-LwT	70.58	72.31	1.73	G	35	8	19	0.7	55	2400		
1273660		5-1	1QEXLT	77.41	78.96	1.55	G	13	21	47	3.8	170	2700		
1273660		5-2	1QEXLT	78.96	80.49	1.53	G	12	15	30	2.2	55	2700		
1273660		5-3	1QEXLT	80.49	82.21	1.72	G	12	12	52	1.2	65	3100	2.80	
1273660	110026	6-1	1QEXLT	82.21	82.98	0.77	A	0.03	0.63	1.00	0.40	0.010	.36		
1273660	110027	6-2	1QEXLT	82.98	83.71	0.73	A	0.05	0.38	1.32	0.74	0.008	.34		
1273660	110028	6-3	1QEXLT	83.71	84.32	0.61	A	<0.01	0.07	0.20	<0.02	0.002	1.66		
1273660	110029	6-4	1QEXLT	84.32	85.65	1.33	A	0.01	0.12	0.16	0.11	0.002	0.52		
1273660	110030	6-5	1QEXLT	85.65	86.62	0.97	A	0.08	0.44	0.88	0.67	0.002	0.53		
1273660	110031	6-6	1QEXLT	86.62	87.98	1.36	A	0.01	0.04	0.05	0.08	0.002	0.49		
1273660	110032	6-7	QtzVn	87.98	89.00	1.02	A	0.02	0.20	0.12	0.22	0.002	0.15		
1273660		6-8	1QEXLT	89.00	89.56	0.56	G	290	103	6600	4.2	65	5200		
1273660		6-9	QtzVn	89.56	90.42	0.86	G	650	3200	1450	13.0	180	1700		

DDH 163 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
~~87-3660~~ 87-3660A		6-10	QtzVn	90.42	90.80	0.38	G	1860	1.60%*	3700	44.00	940	2600		
87-3660		6-11	QtzVn	90.80	91.74	0.94	G	760	840	3200	8.40	150	3400		
87-3675		6-12	10EXLT	91.74	92.68	0.94	G	151	220	1250	3.00	240	3800		
87-3675		6-13	10EXLT	92.68	93.10	0.42	G	1100	370	3250	27.00	500	4000		
87-3675		6-14	10EXLT	93.10	93.87	0.77	G	129	300	1200	2.70	50	4000		
87-3675		6-15	10EXLT	93.87	94.87	1.00	G	315	305	2300	5.00	90	4200		
87-3675		6-16	10EXLT	94.87	96.49	1.62	G	144	240	980	2.40	35	5300		
87-3675		7-1	10EXLT-WT	96.49	97.92	1.43	G	750	1100	3750	13.00	65	5600		
87-3675		7-2	10EXLT-WT	97.92	98.95	1.03	G	52	30	47	.60	60	3700		
87-3675		7-3	10EXLT-WT	98.95	99.96	1.01	G	20	23	19	.10	20	1800		
87-3675		8-1	FeldPorph	120.09	121.09	1.00	G	41	7	71	0.10	<5	1000		
87-3675		8-2	FeldPorph	121.09	122.04	0.95	G	5	11	33	<0.10	<5	970		
87-3675		8-3	FeldPorph	122.04	124.12	2.08	G	9	9	57	<0.10	25	1000		
87-3675	11033	9-1	10EXLT	124.12	125.03	0.91	A	0.43	0.10	3.60	0.11	0.020	.15 *		
87-3675	11034	9-2	10EXLT	125.03	125.98	0.95	A	0.14	2.04	2.07	0.07	0.015	.19 *		
87-3675	11035	9-3	10EXLT	125.98	126.44	0.46	A	0.28	0.29	3.61	0.15	0.019	.17 *		
87-3675	11036	9-4	10EXLT	126.44	126.85	0.41	A	0.10	0.19	0.51	0.42	0.070	.50		
87-3675		10-1	FeldPorph	126.85	128.01	1.16	G	60	36	595	0.20	15	1200		
87-3675		10-2	FeldPorph	128.01	130.14	2.01	G	14	22	44	<0.10	5	720		
87-3675		10-3	FeldPorph	130.14	131.67	1.53	G	5	6	28	<0.10	<5	870		

ABERMIN CORPORATION

DDH [illegible] PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 4

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127996		2-2	Dolomite?	32.21	32.86	0.65	G	60	2750	98	1.20	<5	880		multiple qtz vns <10cm w tr gl, cp
127996		3-1	IQFLT	34.67	35.05	0.38	G	9	98	51	0.30	<5	1300		Str SiO_2; 5% orange calc; pyr
127996		5-1	IQFLT	37.79	38.87	1.08	G	4	26	42	<0.10	<5	1300		5% orange calc; pyr
127996		12-1	SAvg	71.65	73.10	1.45	G	49	5	86	<0.10	<5	1100		pyritic argillite

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 165 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 8
Geochemical 9

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1274047		3-1	10EXLT	51.52	52.73	1.21	G	10	9	9	.1	40	720		
1274047		3-2	10EXLT	52.73	53.63	0.90	G	20	12	43	.3	30	670		
1274047		3-3	10EXLT	53.63	54.69	1.06	G	16	9	13	.1	75	640		
1274047		4-1	10EXLT	57.75	58.45	0.70	G	10	29	32	1.2	170	1800		
1274047		4-2	10EXLT	58.45	59.66	1.21	G	11	24	79	2.3	180	1900		
1274047		4-3	10EXLT	59.66	60.83	1.17	G	22	119	270	4.8	540	2800		
1274047	11053	5-1	10EXLT	60.83	61.63	0.80	A	0.29	1.23	2.90	2.50	.053	.37 %		
1274047	11054	5-2	10EXLT	61.63	62.64	1.01	A	0.19	0.62	2.41	.63	.006	.60 %		
1274047	11055	5-3	10EXLT	62.64	64.48	1.84	A	0.10	0.07	0.19	.19	.004	.28		
1274047	11056	5-4	10EXLT	64.48	65.12	0.64	A	0.07	0.03	0.08	.35	.007	.27		
1274047	11057	5-5	10EXLT	65.12	65.90	0.78	A	0.04	0.01	0.74	.28	.002	.34		
1274047	11058	5-6	10EXLT	65.90	67.10	1.20	A	0.05	0.10	2.40	.92	.012	.37 %		
1274047	11059	5-7	10EXLT	67.10	67.96	0.86	A	0.08	1.32	2.30	2.35	.032	.16 %		
1274047	11060	5-8	10EXLT	67.96	68.53	0.57	A	0.03	0.22	0.35	1.49	.089	.15 %		
1274047		6-1	10EXLT	68.53	69.34	0.81	G	13	12	42	1.4	720	1500		
1274047		6-2	10EXLT	69.34	70.76	1.42	G	15	5	7	.6	45	1600		
1274047		6-3	10EXLT	70.76	71.91	1.15	G	75	8	50	.4	23	970		

ABERMIN CORPORATION

DDH 88-00 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 1
Geochemical 18

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1274018		3-1	ILT	28.13	29.60	1.47	G	29	8	43	<0.10	<5	1300		7% pyr
1274018		3-2	ILT	29.60	30.10	0.50	G	225	10	60	<0.10	<5	1300		7% pyr, Ba mica
1274018		5-2	IQFLT	63.78	64.78	1.00	G	12	6	50	<0.10	<5	1300		2% pyr
1274018		5-3	IQFLT	64.78	64.99	0.21	A	0.57	<0.01	2.55	0.48	0.008	0.05		10cm SMSX, sp, cp, py; cut by Qtz Vn #32.47
1274018		5-4	IQFLT	64.99	65.62	0.63	G	19	8	78	0.10	<5	1200		2% pyr
1274018		6-3	IQFLT	77.61	77.88	0.29	G	64	24	81	1.30	55	2600		7% pyr; 1% Ba mica
1274018		6-4	IQFLT	77.88	78.26	0.48	G	182	18	150	0.80	<5	1200		Qtz vn; 1% pyr
1274018		7-1	IQFLT	78.26	78.78	0.52	G	370	330	1900	1.80	60	1800		4% pyr, .5% sp; mnr tt
1274018		7-2	IQFLT	78.78	79.56	0.78	G	76	385	320	0.80	25	2400		1% pyr; tr gl
1274018		7-3	IQFLT	79.56	80.17	0.61	G	255	1800	1950	2.80	20	3000		2% pyr; mnr gl, sp, cp
1274018		7-4	IQFLT	80.17	80.51	0.34	G	131	37	210	0.60	30	5700		1% pyr
1274018		7-5	IQFLT	80.51	81.07	0.56	G	520	1200	2700	3.20	50	5000		1% pyr; .5% sp; mnr gl; tr cp
1274018		8-1	ILT	81.07	82.07	1.00	G	18	15	63	0.20	10	3100		1-3% pyr
1274018		14-2	IQFLT	110.98	111.48	0.50	G	25	13	580	0.70	55	6000		8cm bnd IDT w 10% pyr; mnr sp; Ba mica
1274018		14-4	IQFLT	116.55	117.19	0.64	G	19	18	550	1.40	35	940		3% pyr; mnr sp
1274018		18	ICyT	136.87	137.60	0.73	G	220	4	1800	0.60	10	1300		4% pyr; mnr orange br sp; tr sp
1274018		21-2	ICyT	147.32	147.58	0.26	G	41	8	104	0.30	70	1100		10% pyr pos sp

ABERMIN CORPORATION

DDH PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127+018		26-2	16yT	164.42	167.08	0.66	G	94	880	920	2.0	35	650		7% opy ; mar sp
127+018		27-2	16yT-QT	169.30	169.80	0.50	G	128	2800	2300	6.2	130	650		7% opy ; mar sp

ABERMIN CORPORATION

DDH 87 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 15
Geochemical 6

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
4273696		1-1	IQEXLT	35.40	37.17	1.77	G	21	32	70	1.0	800	1600		
4273696		1-2	IQEXLT	37.17	39.10	1.93	G	16	26	108	0.8	130	1300		
4273696		1-3	IQEXLT	39.10	40.66	1.56	G	15	24	50	1.4	720	5600		
4273696	11037	2-1	IQEXLT	40.66	41.90	1.24	A	0.03	0.14	0.96	0.22	.025	0.44	2.90	
4273696	11038	2-2	IQEXLT	41.90	42.58	0.68	A	0.05	0.03	0.14	0.14	.010	0.42	2.80	
4273696	11039	2-3	IQEXLT	42.58	42.93	0.35	A	0.08	0.08	0.26	0.35	.133	0.44	3.00	
4273696	11040	2-4	IQEXLT	42.93	43.77	0.84	A	0.12	40.01	0.08	0.19	.152	0.69	2.90	
4273696	11041	2-5	IQEXLT	43.77	44.69	0.92	A	0.49	0.25	1.16	0.41	.036	0.37*	2.80	
4273696	11042	2-6	IQEXLT	44.69	45.33	0.64	A	0.75	0.27	4.58	0.82	.028	0.25*	3.10	
4273696	11043	2-7	MSSX	45.33	46.06	0.73	A	1.44	0.38	2.10	1.27	.076	0.17*	3.50	
4273696	11044	2-8	IQEXLT	46.06	47.33	1.27	A	0.44	0.06	0.32	0.32	.013	0.48	2.80	
4273696	11045	2-9	IQEXLT	47.33	47.94	0.61	A	0.88	0.03	0.28	0.62	.065	0.53	2.90	
4273696	11046	2-10	IQEXLT	47.94	49.14	1.20	A	0.24	0.06	0.18	0.33	.017	0.36	2.90	
4273696	11047	2-11	IQEXLT	49.14	50.37	1.23	A	0.24	0.06	0.34	0.71	.014	0.34	3.00	
4273696	11048	2-12	IQEXLT	50.37	51.03	0.66	A	1.42	0.04	0.38	1.83	.051	0.36	3.00	
4273696	11049	2-13	IQEXLT	51.03	51.70	0.67	A	0.34	0.11	1.55	3.38	.360	0.29*	2.80	
4273696	11050	2-14	IQEXLT	51.70	52.48	0.78	A	0.12	0.12	0.91	0.90	.008	0.45	2.80	
4273697	11051	2-15	IQEXLT	52.48	53.16	0.68	A	0.04	0.30	0.73	0.37	.005	0.32	2.80	
4273696		3-1	IQFLT	53.16	54.19	1.03	G	130	22	150	0.8	320	3700		
4273696		3-2	IQFLT	54.19	55.19	1.00	G	18	9	10	0.1	30	840		
4273696		3-3	IQFLT	55.19	56.19	1.00	G	8	7	10	0.1	15	800		

DDH 168 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 1
Geochemical 8

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
087-4683		5-1	10EXLT	51.46	52.63	1.17	G	33	19	136	0.30	30	960		
087-4683		5-2	10EXLT	52.63	54.63	2.00	G	13	17	26	0.20	50	1100		
087-4683		6-1	5MDST	54.63	54.99	0.36	G	134	42	320	1.70	380	780		
087-4683		6-2	5MDST	54.99	55.42	0.43	G	132	8	315	1.30	200	620		
087-4683		6-3	5MDST	55.42	56.76	1.34	G	75	31	180	0.80	140	1200		
087-4683		6-4	5MDST	56.76	57.02	0.26	G	1350	217	10,200	8.60	1750	4700		
087-4683	11150	7	10EXLT	57.02	57.49	0.47	A	0.39	0.27	1.80	0.34	0.008	0.38*		
087-4683		8-1	10EXLT	57.49	58.99	1.50	G	12	16	29	0.10	10	950		
087-4683		8-2	10EXLT	58.99	60.49	1.50	G	13	9	30	<0.10	15	1200		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 169 PHASE I
TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 8

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
87-4901		5-2	10ELT	54.58	55.52	0.94	G	20	380	2700	0.7	10	1300		mor sp, gl, cp, 1-3% py, dis+lam
87-4901		5-3	10ELT	55.52	56.16	0.64	G	45	30	24	0.2	15	1800		as above
87-4901		10-2	10GR	78.61	79.35	0.74	G	58	5	84	3.1	95	1000		4% py, mor cp,
87-4901		11-2	10GR	80.90	81.34	0.44	G	13	5	132	0.2	10	1400		10% py, sms x loc
87-4901		15-2	10ELT	146.00	146.50	0.50	G	40	6	38	0.6	75	1000		5% py,
87-4901		16-2	10ELT	156.66	157.55	0.89	G	1000	2	1900	0.5	15	1300		3% py, mor sp, cp, tr sp
87-4901		17-2	10ELT	186.92	188.14	1.22	G	800	8	320	1.2	35	2400		50% qtz vns, 3% py, mor sp
87-4901		20-2	10ELT	210.02	211.05	1.03	G	135	230	390	23	35	19,000		1-4% py, loc chert, tr sp, gl, cp

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 33 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 12

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
034948		1-1	10EXLT	39.74	34.81	0.67	G	29	100	141	1.40	160	2400		
034949		1-2	10EXLT	34.81	35.61	0.80	G	29	43	158	2.40	200	1000		
034950		1-3	10EXLT	35.61	37.21	1.60	G	18	20	68	1.40	150	1900		
034951		2-1	5MDST	37.21	37.63	0.42	G	385	800	1750	30.00	2100	11,000		
034952		2-2	5MDST	37.63	37.91	1.28	G	220	64	395	2.10	240	5600		
034953		2-3	5MDST	37.91	38.45	0.54	G	120	26	260	1.70	300	5600		
034954		3-1	10EXLT	38.45	39.73	1.28	G	16	15	114	0.70	65	4000		
034955		3-2	10EXLT	39.73	41.02	1.29	G	28	34	179	0.80	50	3000		
034956		4-1	10EXLT	41.02	42.06	1.04	G	25	14	134	0.60	25	2400		
034957		4-2	10EXLT	42.06	43.16	1.10	G	19	9	100	0.40	25	2100		
034958		5	10EXLT	43.16	44.44	1.28	G	30	8	71	0.60	10	1900		
034959		6	1XLT	44.44	46.89	2.45	G	35	10	70	0.50	25	2100		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 7 PHASE 1
TOTAL NUMBER OF SAMPLES
Assay 41
Geochemical 10

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
427-4059	11090	11-1	IXLT	86.72	87.90	1.18	A	0.02	0.04	0.09	0.30	0.176	0.38	2.7	
427-4059	11091	11-2	IXLT	87.90	89.00	1.10	A	0.01	0.01	0.02	<0.02	0.002	0.44	2.8	
427-4059	11092	11-3	IXLT	89.00	89.68	0.68	A	0.03	0.08	0.14	0.27	0.008	0.67	2.7	
427-4059	11093	11-4	IXLT	89.68	90.59	0.91	A	0.05	0.18	0.35	0.53	0.006	0.38	2.7	
427-4059	11094	11-5	IXLT	90.59	91.37	0.78	A	0.19	0.76	1.00	1.17	0.010	0.38	2.8	
427-4059	11095	11-6	IXLT	91.37	91.95	0.58	A	0.01	0.02	0.02	0.06	0.002	0.47	2.7	
427-4059	11096	11-7	IXLT	91.95	93.07	1.12	A	0.01	0.02	0.03	0.07	<0.002	0.67	2.8	
427-4059	11097	11-8	IXLT	93.07	93.77	0.70	A	0.16	0.22	0.30	3.74	0.030	0.46	2.8	
427-4059	11098	11-9	IXLT	93.77	95.24	1.47	A	0.01	0.01	0.05	0.10	0.002	0.59	2.8	
427-4059	11099	11-10	IXLT	95.24	96.72	1.48	A	0.02	0.01	0.02	0.08	0.002	0.48	2.8	
427-4059	11100	11-11	IXLT	96.72	97.78	1.06	A	0.01	0.01	0.01	0.04	0.002	0.56	2.8	
427-4059	11101	11-12	IXLT	97.78	98.77	0.99	A	0.01	<0.01	<0.01	<0.02	0.002	0.40	—	
427-4059		14-1	IQEXLT	131.43	132.92	1.49	G	16	7	60	0.5	45	1200		
427-4059		14-2	IQEXLT	132.92	134.56	1.64	G	6	5	31	0.4	30	1300		
427-4059		14-3	IQEXLT	134.56	135.56	1.00	G	12	5	52	0.6	80	1600		
427-4059		14-4	IQEXLT	135.56	137.00	1.44	G	8	4	18	0.4	60	1500		
427-4059		14-5	IQEXLT	137.00	138.04	1.04	G	8	3	30	0.4	30	1600		
427-4059		14-6	IQEXLT	138.04	138.92	0.88	G	18	5	28	1.0	170	2100		
427-4059		14-7	IQEXLT	138.92	139.92	1.00	G	22	20	150 .02	4.5 .13	1950 .057	4600		
427-4059		14-8	IQEXLT	139.92	140.92	1.00	G	31	31	104 .01	5.2 .15	4000 .117	7100		
427-4059	11061	15-1	IQEXLT	140.92	141.42	0.50	A	0.32	0.08	2.23	2.03	0.036	0.40*	2.8	
427-4059	11062	15-2	IQEXLT	141.42	141.92	0.50	A	0.29	0.96	5.40	2.58	0.044	0.34*	2.9	
427-4059	11063	15-3	IQEXLT	141.92	142.42	0.50	A	0.19	0.42	2.24	1.14	0.025	0.38*	2.9	
427-4059	11064	15-4	IQEXLT	142.42	142.92	0.50	A	0.40	0.08	1.80	0.95	0.030	0.27*	3.0	
427-4059	11065	15-5	IQEXLT	142.92	143.42	0.50	A	0.18	0.06	1.83	0.74	0.008	0.33*	2.8	
427-4059	11066	15-6	IQEXLT	143.42	144.17	0.75	A	0.14	0.08	2.36	0.38	0.023	0.32*	2.8	
427-4059	11067	15-7	IQEXLT	144.17	145.08	0.91	A	0.19	0.07	1.60	0.79	0.154	0.29*	2.9	

ABERMIN CORPORATION

DDH 71 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-4059	11068	15-8	1QEXLT	145.08	145.58	0.50	A	0.49	0.21	0.76	0.30	0.026	0.29*	2.9	
127-4059	11069	15-9	1QEXLT	145.58	146.58	1.00	A	0.53	0.13	0.66	0.34	0.019	0.28	2.9	
127-4059	11070	15-10	1QEXLT	146.58	147.08	0.50	A	0.39	0.18	0.96	0.31	0.016	0.35	2.8	
127-4059	11071	15-11	1QEXLT	147.08	147.58	0.50	A	0.35	0.10	0.73	0.43	0.009	0.29	2.8	
127-4059	11072	15-12	1QEXLT	147.58	148.08	0.50	A	0.63	0.26	1.05	1.05	0.021	0.30	3.0	
127-4059	11073	15-13	1QEXLT	148.08	148.58	0.50	A	0.35	0.13	0.46	0.35	<0.002	0.38	2.8	
127-4059	11074	15-14	1QEXLT	148.58	149.08	0.50	A	0.84	0.09	0.94	0.97	0.032	0.31	2.9	
127-4059	11075	15-15	1QEXLT	149.08	149.58	0.50	A	0.49	0.09	0.38	0.53	0.026	0.35	2.8	
127-4059	11076	15-16	1QEXLT	149.58	150.08	0.50	A	0.34	0.18	1.90	0.41	0.030	0.30*	2.9	
127-4059	11077	15-17	1QEXLT	150.08	150.70	0.62	A	0.65	0.08	1.32	0.55	0.032	0.37	2.9	
127-4059	11078	15-18	1QEXLT	150.70	151.18	0.48	A	1.02	0.16	2.08	1.24	0.047	0.25*	3.0	
127-4059	11079	15-19	1QEXLT	151.18	151.68	0.50	A	0.32	0.06	0.82	0.33	0.030	0.37	2.8	
127-4059	11080	15-20	1QEXLT	151.68	152.18	0.50	A	0.18	0.02	0.10	0.60	0.030	0.39	2.9	
127-4059	11081	15-21	1QEXLT	152.18	152.68	0.50	A	0.51	0.05	0.15	0.97	0.033	0.35	3.1	
127-4059	11082	15-22	1QEXLT	152.68	153.59	0.91	A	0.60	0.04	0.08	1.62	0.021	0.31	2.9	
127-4059	11083	15-23	1QEXLT	153.59	154.22	0.63	A	0.41	0.22	0.44	1.55	0.041	0.36	3.0	
127-4059	11084	15-24	1QEXLT	154.22	155.09	0.87	A	0.11	0.84	1.33	1.99	0.042	0.65	2.8	
127-4059	11085	15-25	1QEXLT	155.09	156.10	1.01	A	0.05	0.09	0.20	0.47	0.082	0.74	2.8	
127-4059	11086	15-26	1QEXLT	156.10	156.61	0.51	A	0.07	0.63	0.84	1.85	0.088	0.54	2.9	
127-4059	11087	15-27	1QEXLT	156.61	157.72	1.11	A	<0.01	<0.01	0.02	0.04	0.031	0.17	2.8	
127-4059	11088	15-28	1QEXLT	157.72	158.33	0.61	A	<0.01	<0.01	0.13	<0.02	0.003	0.35	2.8	
127-4059	11089	15-29	1QEXLT	158.33	159.63	1.30	A	<0.01	<0.01	0.03	<0.02	<0.002	0.14	2.7	
127-4059		16-1	1QEXLT	159.63	161.13	1.50	G	5	5	22	0.1	15	1000		
127-4059		16-2	1QEXLT	161.13	162.63	1.50	G	5	14	52	0.1	15	1000		

DDH 173 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 10
Geochemical 23

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
173-4332		7-1	GG	159.38	160.62	1.24	G	64	54	179	1.40	15	810		
173-4332	111136	7-2	IQEXLT	160.62	161.56	0.94	A	0.09	0.24	0.48	0.70	0.006	0.29	2.70	
173-4332	111137	7-3	IQEXLT	161.56	162.92	1.36	A	0.12	0.40	0.90	0.93	0.011	0.51	2.80	
173-4332	111138	7-4	IQEXLT	162.92	164.26	1.34	A	0.06	0.42	0.73	0.30	0.006	0.45	2.70	
173-4332	111139	7-5	IQEXLT	164.62	165.76	1.14	A	0.10	0.73	0.06	0.39	0.003	0.24	2.70	
173-4332		7-6	IQEXLT	165.76	166.82	1.06	G	138	600	1250	3.00	50	3100		
173-4332	111140	7-7	IQEXLT	166.82	168.51	1.69	A	<0.01	0.06	0.02	0.02	0.003	0.21	2.70	
173-4332	111141	7-8	IQEXLT	168.51	169.97	1.46	A	<0.01	0.03	0.08	<0.02	0.003	0.24	2.70	
173-4332		7-9	IQEXLT	169.97	171.01	1.04	G	85	250	505	1.30	45	3200		
173-4332		7-10	IQEXLT	171.01	172.51	1.50	G	77	186	390	1.30	50	3500		
173-4332		7-11	IQEXLT	172.51	174.23	1.72	G	38	97	425	0.70	30	3100		
173-4332		8-1	IQEXLT	174.23	176.23	2.00	G	58	118	360	1.00	20	3300		
173-4332		8-2	IQEXLT	176.23	178.23	2.00	G	34	118	420	0.60	30	3400		
173-4332		8-3	IQEXLT	178.23	179.70	1.47	G	38	140	335	0.60	15	3500		
173-4332		8-4	IQEXLT	179.70	181.68	1.98	G	56	97	470	1.00	20	3100		
173-4332		8-5	IQEXLT	181.68	183.68	2.00	G	57	80	300	0.90	35	3000		
173-4332		8-6	IQEXLT	183.68	185.68	2.00	G	50	88	295	0.80	20	3300		
173-4332		8-7	IQEXLT	185.68	187.68	2.00	G	132	290	1150	3.20	25	2200		
173-4332		8-8	IQEXLT	187.68	189.31	1.63	G	152	340	1100	2.90	25	2800		
173-4332		9-1	IQEXLT	189.31	190.31	1.00	G	148	470	1500	3.90	45	2100		
173-4332		9-2	IQEXLT	190.31	191.31	1.00	G	72	420	890	1.30	15	2400		
173-4332		9-3	IQEXLT	191.31	193.40	2.09	G	50	300	615	0.70	30	2700		
173-4332		9-4	IQEXLT	193.40	195.10	1.70	G	140	1100	3750	6.70	65	2500		
173-4332		9-5	IQEXLT	195.10	196.77	1.67	G	230	780	1350	2.90	30	3500		
173-4332		9-6	IQEXLT	196.77	198.40	1.63	G	1100	1550	4700	17.00	70	1900		
173-4332		9-7	IQEXLT	198.40	199.39	0.99	G	140	470	1600	2.70	15	2300		
173-4332		9-8	IQEXLT	199.39	200.48	1.09	G	60	370	1150	1.00	35	4000		
173-4332	111142	9-9	IQEXLT	200.48	201.58	1.10	A	0.04	0.08	0.18	0.03	0.003	0.40	2.70	

DDH 77 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
427-4331	11143	9-10	10EXT	201.58	203.87	1.29	A	<0.01	0.03	0.06	<0.03	<0.003	0.26	2.70	
427-4332	11144	9-11	10EXT	202.87	203.81	0.94	A	0.04	0.50	1.06	0.33	0.007	0.16	2.90	
427-4333	11145	9-12	10EXT	203.81	205.13	1.32	A	0.03	0.07	0.14	0.13	0.004	0.20	2.70	
427-4334		10-1	10EXT	205.13	206.87	1.74	G	8	6	51	0.20	<5	1600		
427-4335		10-2	10EXT	206.87	208.60	1.73	G	6	3	35	0.10	<5	1200		

ABERMIN CORPORATION

DDH 173 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 8

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-4877		6-2		80.33	80.88	0.55	G	28	6	30	0.1	60	1400		
127-4877		7-2		94.79	95.96	1.17	G	142	5	270	0.3	110	1600		
127-4877		17-2		181.53	182.42	0.89	G	16	12	108	0.8	45	680		
127-4877		17-3		182.42	183.17	0.75	G	6	2	48	0.1	15	1100		
127-4877		18-1		183.17	183.53	0.35	G	375	8	10,500	1.3	80	1100		
127-4877		18-2		183.52	184.58	1.06	G	55	2	240	0.3	50	1100		
127-4877		18-3		184.58	185.54	0.96	G	63	2	975	0.2	15	1200		
127-4877		21-2		203.90	204.42	0.52	G	2800	4	2500	2.2	10	890		

ABERMIN CORPORATION

DDH 74 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 21
Geochemical 6

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1274088		4-1	QFELDSPAR	47.35	49.35	1.50	G	13	8	21	0.40	380	1600		
1274088		4-2	QFELDSPAR	49.35	50.75	1.50	G	40	4	267	0.30	120	1400		
1274088		4-3	QFELDSPAR	50.75	52.35	1.50	G	57	5	78	0.40	140	1400	2.70	
1274088	11102	5-1	QFELDSPAR	52.35	52.95	0.70	A	0.02	<0.01	0.02	<0.02	0.005	0.24	2.80	
1274088	11103	5-2	QFELDSPAR	52.95	53.64	0.69	A	0.03	<0.01	0.01	<0.02	0.013	0.25	2.80	
1274088	11104	5-3	QFELDSPAR	53.64	54.10	0.46	A	0.05	0.15	0.37	1.04	0.033	0.59	2.80	
1274088	11105	5-4	QFELDSPAR	54.10	54.72	0.62	A	0.03	0.04	0.28	0.53	0.010	0.63	2.80	
1274088	11106	5-5	QFELDSPAR	54.72	55.03	0.31	A	0.04	0.03	0.64	0.17	0.016	0.52	2.80	
1274088	11107	5-6	QFELDSPAR	55.03	55.58	0.55	A	0.14	0.45	1.10	0.54	0.014	0.70	2.80	
1274088	11108	5-7	QFELDSPAR	55.58	56.16	0.58	A	0.34	0.80	3.61	0.93	0.017	0.47*	3.00	
1274088	11109	5-8	QFELDSPAR	56.16	56.59	0.43	A	0.05	0.02	1.70	0.09	0.006	0.53*	2.80	
1274088	11110	5-9	QFELDSPAR	56.59	57.07	0.48	A	0.13	0.02	3.30	<0.02	0.007	0.45*	2.80	
1274088	11111	5-10	QFELDSPAR	57.07	57.59	0.52	A	0.25	0.02	5.70	0.77	0.012	0.28*	3.00	
1274088	11112	5-11	QFELDSPAR	57.59	58.06	0.47	A	0.10	0.02	2.20	0.02	0.009	0.27*	2.90	
1274088	11113	5-12	QFELDSPAR	58.06	58.64	0.58	A	1.16	0.03	1.36	0.26	0.019	0.48	3.00	
1274088	11114	5-13	QFELDSPAR	58.64	59.16	0.52	A	0.33	0.01	0.64	<0.02	0.008	0.45	2.90	
1274088	11115	5-14	QFELDSPAR	59.16	59.70	0.54	A	0.12	0.02	0.19	<0.02	0.006	0.38	2.90	
1274088	11116	5-15	QFELDSPAR	59.70	60.24	0.54	A	0.22	<0.01	0.43	<0.02	0.008	0.30	2.90	
1274088	11117	5-16	QFELDSPAR	60.24	60.74	0.50	A	0.36	0.01	0.73	0.17	0.006	0.43	2.80	
1274088	11118	5-17	QFELDSPAR	60.74	61.76	1.02	A	0.03	<0.01	0.60	0.04	0.002	0.53	2.80	
1274088	11119	5-18	QFELDSPAR	61.76	62.23	0.47	A	0.18	0.02	2.34	0.47	0.011	0.38*	2.80	
1274088	11120	5-19	QFELDSPAR	62.23	63.09	0.86	A	0.08	0.04	1.14	0.69	0.008	0.57	2.80	
1274088	11121	5-20	QFELDSPAR	63.09	63.85	0.76	A	0.04	0.05	0.51	0.59	0.009	0.66	2.80	
1274088	11122	5-21	QFELDSPAR	63.85	64.40	0.55	A	0.05	0.18	0.50	1.67	0.069	0.73	2.80	
1274088		5-22	QFELDSPAR	64.40	65.10	0.70	G	12	28	61	1.50	380	3500	2.80	
1274088		5-23	QFELDSPAR	65.10	66.29	1.19	G	5	11	20	0.30	65	1700		
1274088		5-24	QFELDSPAR	66.29	67.74	1.45	G	12	2	8	0.20	75	1200		

DDH 175 PHASE I

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 10
Geochemical 4

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-4203		1-1	IOEXT	43.46	44.96	1.50	G	39	14	54	0.40	<5	970		
127-4203		1-2	IOEXT	44.96	46.46	1.50	G	18	8	48	0.10	200	890		
127-4203		1-2	IOEXT	46.46	47.96	1.50	G	16	39	199	0.10	15	1600		
127-4203	11133	2-1	IOEXT	47.96	48.80	0.84	A	0.05	0.24	0.48	0.75	0.013	0.23		
127-4203	11134	2-2	IOEXT	48.80	49.48	0.68	A	0.16	0.30	1.13	1.73	0.008	0.34		
127-4203	11135	2-3	IOEXT	49.48	50.16	0.68	A	0.07	0.24	1.60	0.16	0.002	0.13 *		
127-4203	11136	2-4	IOEXT	50.16	50.76	0.60	A	0.21	0.18	4.35	0.40	0.012	0.12 *		
127-4203	11137	2-5	IOEXT	50.76	51.22	0.46	A	0.31	0.04	4.20	0.34	0.007	0.11 *		
127-4203	11138	2-6	IOEXT	51.22	51.76	0.54	A	0.66	0.04	1.42	0.22	0.014	0.13 *		
127-4203	11139	2-7	IOEXT	51.76	52.56	0.80	A	0.11	0.02	1.70	0.05	0.002	0.28 *		
127-4203	11130	2-8	IOEXT	52.56	53.78	1.22	A	0.15	0.18	1.01	0.23	0.008	0.23		
127-4203	11131	2-9	IOEXT	53.78	54.47	0.73	A	0.03	0.05	0.19	0.06	0.008	0.14		
127-4203	11132	2-10	IOEXT	54.47	55.22	0.75	A	0.01	<0.01	0.03	<0.02	0.006	0.02		
127-4203		2-11	IOEXT	55.22	57.36	2.14	G	40	8	62	0.10	<5	910		

ABERMIN CORPORATION

DDH 136 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 1
Geochemical 11

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
123214		5-1	IQEXLT	70.25	71.85	1.60	G	13	57	57	0.30	15	720		
123214		5-2	IQEXLT	71.85	73.45	1.60	G	48	35	470	0.60	70	1300		
423214	11171	6	IQEXLT	73.45	73.94	0.49	A	0.13%	0.14%	1.91%	0.19	0.007	0.56%		
123214		7-1	IQEXLT	73.94	74.94	1.00	G	16	23	240	0.30	25	2100		
123214		7-2	IQEXLT	74.94	75.94	1.00	G	3	7	35	<0.10	<5	1000		
123214		7-3	IQEXLT	75.94	76.94	1.00	G	4	5	25	0.10	<5	780		
127460		10-1	SMDST	97.90	99.11	1.21	G	30	6	88	0.10	30	770		
127460		10-2	SMDST	99.11	99.41	0.30	G	14	6	57	0.20	15	1000		
123214		11-1	SlumpBx	99.41	99.75	0.34	G	43	13	55	0.30	10	1400		
123214		11-2	SlumpBx	99.75	100.65	0.90	G	34	16	63	0.10	<5	2000		
123214		11-3	SlumpBx	100.65	101.41	0.76	G	44	13	55	0.10	<5	1400		
123214		11-4	SlumpBx	101.41	102.71	1.30	G	40	25	49	0.20	<5	1400		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH [illegible] PHASE I

TOTAL NUMBER OF SAMPLES
Assay 3
Geochemical 22

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS As	Bi	Te	Sb	Mo	Hg
[illegible]4436		8		66.44	67.44	1.00	G	240	3	3000	0.10	<5			19	<1	.4	<2	3	
127 10218		9		67.44	68.98	1.54	G	130	7	1750	<0.10	<5	830							
[illegible]4436		10		68.98	69.68	0.70	G	155	8	425	<0.10	<5			12	<1	<.2	<2	2	
[illegible]4436		14-1		84.15	84.35	0.20	G	2400	1000	5250	1.00	<5			5	<1	.6	<2	6	
[illegible]4436		14-2		84.35	84.95	0.60	G	260	5	198	<0.10	<5			4	<1	<.2	<2	3	
[illegible]4436		14-3		84.95	85.66	0.71	G	184	10	225	<0.10	<5			3	<1	<.2	<2	3	
[illegible]4436		14-4		85.66	86.12	0.46	G	305	133	3000	<0.10	<5			5	<1	.7	4	4	
[illegible]4436		16-1		88.94	90.10	1.16	G	70	8	165	<0.10	<5			6	<1	3.3	<2	3	
[illegible]4436		16-2		90.10	90.87	0.77	G	75	4	143	<0.10	<5			12	<1	.5	<2	2	
[illegible]4436		16-3		90.87	92.10	1.23	G	90	3	700	<0.10	<5			10	<1	.2	<2	3	
[illegible]4436		16-5		94.65	96.23	1.58	G	183	<2	1150	<0.10	<5			6	<1	.2	<2	2	
[illegible]4436		20-1		123.65	125.50	1.85	G	610	5	108	<0.10	<5			2	<1	<.2	<2	2	
[illegible]4436		20-2		125.50	127.20	1.70	G	540	5	46	<0.10	<5			4	<1	<.2	<2	2	
[illegible]4436		20-3		127.20	128.20	1.00	G	490	2	113	<0.10	<5			4	<1	.2	<2	2	
[illegible]4436		24-2		151.25	152.90	1.65	G	350	2	75	<0.10	<5			12	<1	<.2	<2	2	
[illegible]4436		24-4		153.94	156.36	2.42	G	510	<2	80	<0.10	<5			9	<1	.3	<2	2	

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH [illegible] PHASE I

TOTAL NUMBER OF SAMPLES

Assay ____

Geochemical ____

ELEMENT ANALYSIS CODING

A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS					
															As	B:	Te	Sb	Mo	Hg
[illegible]		26-1		161.25	161.67	0.42	G	540	<2	79	0.30	<5			+1000	<1	.6	120	3	
[illegible]	11133	26-2		161.67	162.28	0.61	A	163	5	48	1.40	<5			+2000	<2	<10	703	3	+5000
[illegible]	11134	26-3		162.28	163.14	0.86	A	393	7	37	<.50	<5			171	<2	<10	<5	<1	280
[illegible]	11135	26-4		163.14	163.67	0.53	A	357	9	48	2.70	<5			P2000	<2	<10	+2000 .33%	3	+5000
[illegible]		26-5		163.67	164.94	1.27	G	140	3	51	<0.10	<5			50	<1	<.2	<2	3	
[illegible]		26-7		165.86	166.02	0.16	G	1300	3	50	<0.10	<5			51	<1	<.2	<2	1	
[illegible]		26-11		167.40	169.09	1.69	G	160	<2	57	<0.10	<5			20	<1	<.2	<2	1	
[illegible]		26-12		169.09	170.30	1.21	G	178	<2	55	<0.10	<5			9	<1	<.2	<2	2	
[illegible]		26-13		170.30	172.68	2.38	G	260	<2	78	<0.10	<5			3	<1	<.2	6	2	

DDH 78 PHASE I

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
037939		2	IOEXLT	22.82	24.26	1.44	G	26	14	41	60.10	10	990		
037939		3-1	IOEXLT	24.26	26.15	1.89	G	14	20	79	60.10	10	810		
037939		3-2	IOEXLT	26.15	28.03	1.88	G	8	15	72	60.10	45	1000		

ABERMIN CORPORATION

DDH 79 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 8
Geochemical 3

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127596		8-1	IQFXLT	79.88	81.50	1.62	G	4	50	35	0.20	20	1300		
127596		8-2	IQFXLT	81.50	82.85	1.35	G	7	15	119	<0.10	15	3200		
127596		8-3	IQFXLT	82.85	84.19	1.34	G	11	18	113	<0.10	25	1400		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 86 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 2
Geochemical 6

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
123-5982		8-1	IOEXT	88.45	89.45	1.00	G	20	12	84	0.40	180	1100		
123-5982		8-2	IOEXT	89.45	90.45	1.00	G	13	14	63	0.20	240	1600		
123-5982		9-1	IOEXT	90.45	91.76	1.31	G	20	11	75	0.20	360	1100		
123-5982		9-2	IOEXT	91.76	93.06	1.30	G	36	91	360	0.30	360	1500		
123-5982	11172	10-1	IOEXT	93.06	94.08	1.02	A	0.16	0.36	0.81	0.80	0.021	0.35	2.90	
123-5982	11173	10-2	IOEXT	94.08	95.09	1.01	A	0.54	0.38	0.77	0.48	0.031	0.19	3.00	
123-5982		11-1	IOEXT	95.09	95.99	0.90	G	8	32	305	0.10	500	2300		
123-5982		11-2	IOEXT	95.99	96.88	0.89	G	4	16	41	0.10	45	2300		

DDH 182 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 4
Geochemical 17

ABERMIN CORPORATION
ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
137604		6-1	10EXLT	44.83	45.58	0.75	G	1650	4	2750	<0.10	<5	1600		
137605		6-2	10EXLT	45.58	46.09	0.51	G	1150	2	44	0.10	<5	2100		
137606		6-3	10EXLT	46.09	47.61	1.52	G	390	<2	57	<0.10	<5	1800		
137607		19-1	10EXLT	217.28	218.78	1.50	G	28	15	215	0.60	330	1000		
137608		20-1	10EXLT	218.78	220.07	1.29	G	13	38	171	<0.10	110	1400		
137609		20-2	10EXLT	220.07	221.35	1.28	G	59	51	290	0.80	960	2800		
137610		21-1	10EXLT	221.35	221.70	0.35	G	190	1650	4050	8.20	360	6500		
137611		21-2	10EXLT	221.70	222.17	0.47	G	80	37	162	0.50	60	3100		
137612		21-3	10EXLT	222.17	222.81	0.64	G	69	37	390	1.10	150	2800		
137613		21-4	Qtz-Vn	222.81	223.41	0.60	G	14500	10	775	31.00	2700	750		
137614		21-5	10EXLT	223.41	223.91	0.50	G	355	33	109	4.40	720	2000		
137615		21-6	Qtz-Vn	223.91	224.43	0.52	G	68	8	12	0.30	30	1400		
137701	11146	21-7	Qtz-Vn	224.43	224.80	0.37	A	0.34	0.01	0.02	0.21	0.025	0.31	3.70	
137702	11147	21-8	MSSX	224.80	225.43	0.63	A	3.20	7.00	27.75	6.65	0.171	0.03*	3.80	
137703	11148	21-9	MSSX	225.43	225.94	0.51	A	4.76	5.85	31.72	9.54	0.179	0.04*	3.90	
137704	11149	21-10	MSSX	225.94	226.45	0.51	A	1.08	8.80	34.50	7.60	0.156	0.20*	3.80	
137616		22-1	10EXLT	226.45	227.45	1.00	G	26	8	66	0.10	5	1800		
137617		22-2	10EXLT	227.45	228.45	1.00	G	26	6	55	0.10	<5	1600		
137618		22-3	10EXLT	228.45	233.78	1.00	G	23	6	48	<0.10	<5	1500		
137619		23-1	10EXLT	233.78	235.34	1.56	G	25	24	33	<0.10	40	2100		
137620		23-2	10EXLT	235.34	236.90	1.56	G	27	14	40	<0.10	<5	1900		

ABERMIN CORPORATION

DDH 182 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 14

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279406		3-1	IDT	12.40	13.91	1.51	G	9	7	78	0.10	15	3800		
1279406		3-3	IDT	13.91	15.42	1.51	G	35	7	840	0.20	35	4300		
1279406		3-3	IDT	15.42	15.85	0.43	G	500	5	4050	0.50	15	3900		
1279406		3-4	IDT	15.85	17.17	1.32	G	27	3	68	0.20	30	3100		
1279406		3-5	IDT	17.17	18.49	1.32	G	13	2	56	0.10	20	2500		
1279406		3-6	IDT	18.49	19.80	1.31	G	17	3	110	0.10	10	2200		
1279406		4-1	IDT	19.80	22.18	2.38	G	6	3	66	<0.10	<5	2600		
1279406		4-2	IDT	22.18	24.56	2.38	G	5	2	31	<0.10	<5	2100		
1279406		4-3	IDT	24.56	26.94	2.38	G	6	<2	39	<0.10	<5	2200		
1279406		4-4	IDT	26.94	27.24	0.30	G	12	3	380	<0.10	<5	1500		
1279406		4-5	IDT	27.24	30.00	2.76	G	10	<2	90	<0.10	<5	2000		
1279406		5-1	IDT	30.00	32.00	2.00	G	10	4	69	0.10	<5	2600		
1279406		5-2	IDT	32.00	34.00	2.00	G	30	<2	58	0.10	<5	1800		
1279406		5-3	IDT	34.00	36.00	2.00	G	6	<2	33	<0.10	<5	2200		
1279713		8-2	IDT	15.42	15.85	0.43	G	3300	7	45	0.90	70			

ABERMIN CORPORATION

DDH 88- PHASE I

TOTAL NUMBER OF SAMPLES
Assay 20
Geochemical 16

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
88-4832		5-1	1-2XLT	71.99	72.88	0.89	G	2550	9	130	1.40	120	1600		
88-4832		5-2	1-2XLT	72.88	74.17	1.29	G	79	4	88	<0.10	15	1900		
88-4832		5-3	1-2XLT	74.17	75.34	1.17	G	3750	10	100	2.00	200	1000		
88-4832		5-4	1-2XLT	75.34	76.30	0.96	G	116	3	56	0.10	10	1300		
88-4833		15-1	10FELT	350.17	350.47	0.30	G	72	2	106	<0.10	65	1800		
88-4833		15-2	10FELT	350.47	352.60	2.13	G	13	5	21	<0.10	30	980		
88-4833		15-3	10FELT	352.60	352.99	0.39	G	31	23	72	<0.10	60	800		
88-4833		15-4	10FELT	352.99	355.53	2.54	G	51	270	780	0.80	85	1600		
88-4498	11151	16-1	10FELT	355.53	356.51	.98	A	0.40	1.33	3.20	1.86	0.186	0.60 *	2.90	
88-4498	11152	16-2	10FELT	356.51	357.51	1.00	A	0.30	1.09	6.00	1.80	0.037	0.31 *	2.90	
88-4498	11153	16-3	10FELT	357.51	357.97	.46	A	0.38	0.08	0.60	0.58	0.054	0.28	3.00	
88-4498	11154	16-4	10FELT	357.97	358.60	.63	A	0.42	0.36	2.32	0.88	0.018	0.31 *	2.80	
88-4498	11155	16-5	10FELT	358.60	359.52	.92	A	1.50	0.38	3.30	0.77	0.037	0.34 *	2.90	
88-4498	11156	16-6	10FELT	359.52	359.99	.47	A	12.90	0.13	2.08	3.81	1.081	0.32 *	3.20	
88-4498	11157	16-7	10FELT	359.99	360.56	.57	A	1.00	0.52	6.20	0.87	0.023	0.35 *	2.90	
88-4498	11158	16-8	10FELT	360.56	360.96	.40	A	0.88	0.14	0.74	0.53	0.016	0.60	2.90	
88-4498	11159	16-9	10FELT	360.96	361.47	.51	A	0.18	0.41	2.81	0.31	0.016	0.62 *	2.90	
88-4498	11160	16-10	10FELT	361.47	361.88	.41	A	0.13	0.16	1.10	0.15	0.019	0.54	2.90	
88-4498	11161	16-11	10FELT	361.88	362.39	.51	A	0.09	0.17	0.25	0.19	0.035	0.83	2.90	
88-4498	11162	16-12	10FELT	362.39	363.12	.73	A	0.36	0.22	0.61	0.22	0.031	0.54	2.90	
88-4498	11163	16-13	10FELT	363.12	363.72	.60	A	0.14	0.14	0.40	0.32	0.039	0.52	2.90	
88-4498	11164	16-14	10FELT	363.72	364.42	.70	A	0.31	0.06	0.06	0.40	0.033	0.51	2.80	
88-4498	11165	16-15	10FELT	364.42	365.38	.96	A	0.08	<0.01	0.01	0.10	0.011	0.53	2.80	
88-4498	11166	16-16	QFeldp	366.38	365.57	.19	A	9.25	0.16	3.40	29.36	0.485	0.37 *	3.10	
88-4498	11167	16-17	10FELT	365.57	366.38	.81	A	0.06	0.01	0.24	0.07	0.033	0.52	2.80	
88-4498	11168	16-18	10FELT	366.38	366.88	.50	A	0.04	0.02	0.13	0.10	0.013	0.55	3.00	
88-4498	11169	16-19	10FELT	366.88	367.28	.40	A	0.21	<0.01	0.76	0.51	0.018	0.43	2.80	
88-4498	11170	16-20	10FELT	367.28	367.78	.50	A	0.30	0.03	4.45	0.39	0.011	0.36	3.00	

ABERMIN CORPORATION

DDH 88- PHASE I

TOTAL NUMBER OF SAMPLES

Assay ____

Geochemical ____

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING

A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
[illegible]		16-21	10EXLT	367.78	368.56	0.78	G	3350	220	2000	5.30	170	2600 *		
[illegible]		16-22	10EXLT	368.56	369.82	1.26	G	345	12	1500	0.60	55	980		
[illegible]		16-23	10EXLT	369.82	370.28	0.46	G	290	1150	4100	2.80	130	2900		
[illegible]		16-24	10EXLT	370.28	370.63	0.35	G	185	10	176	0.80	55	910		
[illegible]		16-25	10EXLT	370.63	371.53	0.90	G	10	7	12	0.10	15	1700		
[illegible]		17-1	10EXLT	371.53	373.08	1.55	G	2	5	6	<0.10	<5	1200		
[illegible]		17-2	10EXLT	373.08	374.53	1.45	G	2	12	10	<0.10	<5	850		
[illegible]		17-3	10EXLT	374.53	375.97	1.44	G	2	9	10	<0.10	10	1200		
[illegible]		19-1	10EXLT	367.73	388.30	0.57	G	14	9	40	0.10	<5	1200		
[illegible]		19-2	10EXLT	388.30	389.23	0.93	G	10	9	46	0.10	30	1200		
[illegible]		19-3	10EXLT	389.23	389.73	0.50	G	19	14	78	0.30	35	1800		
[illegible]		19-4	10EXLT	389.73	390.43	0.70	G	87	160	640	1.30	30	3100		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 85 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 21

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1374633		31	10EXT	170.00	172.18	2.18	G	65	28	68	2.80	100	4000		
1374633		32-1	10EDT	172.18	174.39	2.21	G	50	196	420	8.10	540	6500		
1374633		32-2	10EDT	174.39	174.81	0.42	G	590	1550	2400	+50.00	480	6900		16.63
1374633		32-3	10EDT	174.81	176.64	1.83	G	52	176	350	4.60	140	6000		
1374633		32-4	10EDT	176.64	178.99	2.35	G	78	390	710	4.30	80	4700		
1374633		32-5	10EDT	178.99	180.44	1.45	G	240	810	1600	9.00	80	6600		
1374633		32-6	10EDT	180.44	183.30	2.86	G	100	205	630	4.10	40	5000		
1374633		33	10DST	183.30	183.66	0.36	G	140	8	140	0.70	35	5600		
1374633		34	10EXT	183.66	185.62	1.96	G	14	4	22	0.30	30	2600		
1374633		35	10EDT	185.62	187.32	1.70	G	23	7	24	0.30	10	1500		
1374633		36	10DST	187.32	187.62	0.30	G	55	3	56	0.80	35	1600		
1374633		37-1	10EDT	187.62	188.36	0.74	G	7	4	10	0.20	5	1600		
1374633		37-2	10EDT	188.36	190.50	2.14	G	13	8	17	0.30	5	1500		
1374633		37-3	10EXT	190.50	190.96	0.46	G	23	3	25	0.30	<5	2500		
1374633		37-4	10EDT	190.96	193.24	2.28	G	13	4	20	0.40	<5	2500		
1374633		37-5	10EDT	193.24	194.36	1.12	G	14	4	22	0.40	<5	2400		
1374633		37-6	10EDT	194.36	195.87	1.51	G	16	4	25	0.40	<5	2900		
1374633		37-7	10EDT	195.87	197.90	2.03	G	15	2	24	0.30	<5	2400		
1374633		38	10EXT	197.90	199.41	1.51	G	11	2	34	0.30	<5	2200		
1374633		44-1	10EDT	223.27	225.85	2.58	G	43	98	136	2.00	340	1400		
1374633		44-2	10EDT	225.85	226.26	0.41	G	290	850	2000	8.40	280	1700		

ABERMIN CORPORATION

DDH 86a PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 22

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1379091		20-2	10EXLT	166.56	168.06	1.50	G	13	18	11	0.20	<5	1700		
1379091		20-3	10EXLT	168.06	169.56	1.50	G	11	10	10	0.20	<5	710		
1379091		20-4	10EXLT	169.56	171.06	1.50	G	13	12	22	0.20	5	990		
1379091		20-1	10EXLT	171.06	172.42	1.36	G	77	6	26	0.90	7600	820		
1379091		21-1	10EXLT	172.42	173.92	1.50	G	10	10	94	0.40	90	1300		
1379091		21-2	10EXLT	173.92	175.42	1.50	G	8	13	68	0.40	70	1500		
1379091		21-3	10EXLT	175.42	176.92	1.50	G	7	17	90	0.30	25	1600		
1379091		22-3	10EXLT	183.50	184.73	1.23	G	19	16	12	0.50	320	2200		
1379091		22-4	10EXLT	184.73	186.23	1.50	G	13	8	8	0.40	80	2400		
1379091		23-1	10EXLT	186.23	188.06	1.83	G	43	12	41	0.80	1350	2100		
1379091		23-2	10EXLT	188.06	189.25	1.07	G	36	18	345	0.70	75	1700		
1379091		24-1	10EXLT	198.13	200.25	2.12	G	220	25	169	0.60	35	2500		
1379091		24-2	10EXLT	200.25	201.20	0.95	G	141	67	430	0.70	130	1900		
1379091		24-3	10EXLT	201.20	201.92	0.72	G	43	33	50	0.40	65	3800		
1379091		24-4	10EXLT	201.92	202.90	0.98	G	18	28	46	0.20	70	4400		
1379091		24-5	10EXLT	202.90	204.20	1.30	G	33	22	106	0.40	100	6000		
1379091		24-6	MSSX	204.20	204.57	0.37	G	850	103	106	7.40	340	1800		94% Pyrite
1379091		24-7	10EXLT	204.57	206.35	1.78	G	42	23	144	0.60	120	580		
1379091		24-8	10EXLT	206.35	208.10	1.75	G	41	46	148	0.90	130	4000		
1379091		24-9	MSSX	208.10	208.41	0.31	G	87	115	163	2.20	150	2200		90% Pyrite
1379091		24-10	10EXLT	208.41	209.52	1.11	G	124	74	520	1.00	160	7900		
1379091		25-1	[illegible]	209.52	211.25	1.73	G	8	6	20	0.10	10	1100		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 82 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
12764A		V8-2	IDEOT	244.76	245.07	0.31	G	24	15	63	0.10	45			
12764A		V8-3	IDEOT	245.07	245.70	0.63	G	4	15	40	0.10	5			
12764A		V9-2	IDEOT	245.90	266.60	1.70	G	16	7	36	0.10	45			
12764A		34	IDEOT	267.08	270.10	3.02	G	24	37	70	1.30	120			

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

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DDH 188 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

"No SAmPLes"

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS

DDH 89 PHASE I

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 14

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	~~Sb~~ Mo	As	PPB Hg	REMARKS Te	Bi	Sb	
1237b121		13-1	2LT	199.00	200.05	1.05	G	810	4	80	<0.10	10		3	11	30	<0.2	<1	<2	Alt; pyr Po cp
1237b121		13-2	2LT	200.05	200.76	0.71	G	320	2	73	0.10	30		1	5	35	<0.2	<1	<2	Alt; pyr Po cp
1237b121		13-3	2LT	200.76	201.82	1.06	G	3500	6	104	1.20	65		15	29	30	1.0	<1	<2	Alt; pyr Po cp
1237b121		13-4	2LT	201.82	202.42	0.60	G	365	<2	80	0.10	<5		<1	7	20	<0.2	<1	3	Alt; pyr Po cp
1237b121		15-1	Dyke	213.24	214.62	1.38	G	1000	2	73	0.20	15		13	12	20	0.2	<1	<2	
1237b121		15-2	Dyke	214.62	216.00	1.38	G	2400	2	83	0.90	25		12	11	25	0.4	<1	<2	
1237b121		15-3	2LT	216.00	217.15	1.15	G	560	<2	67	0.10	75		<1	2	20	<0.2	<1	<2	
1237b121		15-4	2LT	217.15	217.60	0.45	G	10,000	<2	264	7.70	200		9	2	65	1.1	<1	<2	
1237b121		15-5	2LT	217.60	220.37	2.77	G	1600	<2	91	0.90	15		11	<2	25	<0.2	<1	<2	
1237b121		15-6	2LT	220.37	222.76	2.39	G	375	<2	67	0.20	<5		<1	<2	25	<0.2	<1	<2	
1237b121		15-9	ALT	242.04	242.50	0.46	G	188	<2	108	0.20	<5		<1	12	20	<0.2	<1	<2	
1237b121		21	GG	284.93	285.33	0.40	G	140	6	84	0.20	10	850							
1237b121		22	23LT	285.33	287.30	1.97	G	93	2	96	0.10	<5	850							
1237b121		27	MDST	307.50	308.02	0.52	G	295	8	125	0.50	5	1600							

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 90 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 13

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279417		2-1	ILT	5.95	7.95	2.00	G	8	6	67	0.60	25	2800		
1279417		2-2	ILT	7.95	9.95	2.00	G	63	4	73	0.40	10	2600		
1279417		2-3	ILT	9.95	11.95	2.00	G	40	4	100	0.40	20	2600		
1279417		2-4	ILT	11.95	13.95	2.00	G	18	2	60	0.10	15	2200		
1279417		2-5	ILT	13.95	15.95	2.00	G	12	8	35	1.10	110	3100		
1279417		2-6	ILT	15.95	17.95	2.00	G	7	2	50	0.20	15	2000		
1279417		2-7	ILT	17.95	20.00	2.05	G	3	2	48	0.10	5	2000		
1279417		2-8	ILT	36.00	38.00	2.00	G	29	3	30	0.10	<5	3400		
1279417		2-9	ILT	38.00	39.97	1.97	G	130	2	28	0.10	<5	2000		
1279417		2-10	ILT	39.97	40.57	0.60	G	1000	5	23	0.40	25	1300		
1279417		2-11	ILT	40.57	41.32	0.75	G	143	3	41	0.10	10	1400		
1279417		2-12	ILT	41.32	43.32	2.00	G	72	2	50	<0.10	5	1800		
1279417		2-13		43.32	45.32	2.00	G	300	3	100	0.10	10	1700		Pos Diorite

ABERMIN CORPORATION

DDH 191 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 37

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127b010		1-1	10ELT	4.42	4.97	0.55	G	230	25	51	0.20	10	3200		
127b010		1-2	10ELT	4.97	5.50	0.53	G	356	70	460	0.40	20	3300		
127b010		1-3	10ELT	5.50	6.60	1.10	G	104	24	134	<0.10	5	3500		
127b010		2-1	10EXLT	6.60	7.48	0.88	G	725	54	325	1.50	80	2700		
127b010		2-2	10EXLT	7.48	8.64	1.16	G	780	39	520	1.30	60	2500		
127b010		2-3	10EXLT	8.64	10.97	2.33	G	795	25	560	1.60	30	2300		
127b010		2-4	10EXLT	10.97	11.43	0.46	G	2150	5	197	3.80	85	2200		
127b010		2-5	10EXLT	11.43	12.66	1.23	G	575	5	235	1.00	15	2100		
127b010		2-6	10EXLT	12.66	14.68	2.02	G	670	5	165	1.20	70	2100		
127b010		2-7	10EXLT	29.38	31.11	1.73	G	240	260	585	0.50	30	1900		
127b010		4-1	1LT	55.08	56.18	1.10	G	27	<2	32	0.10	30	2400		
127b010		4-2	1LT	56.18	58.31	2.13	G	100	3	43	0.10	5	2300		
127b010		4-3	1LT	58.31	59.77	1.46	G	44	<2	31	0.10	<5	2000		
127b010		4-4	1LT	59.77	61.23	1.46	G	6	<2	34	<0.10	<5	1900		
127b010		4-5	1LT	61.23	63.19	1.96	G	3	<2	35	<0.10	<5	1800		
127b010		5-1	2-3XLT	79.98	80.77	0.79	G	330	31	170	0.70	150	760		
127b010		5-4	2-3XLT	84.14	84.65	0.51	G	280	31	250	0.40	150	1300		
127b010		26-1	3XLT	361.55	361.85	0.30	G	101	<2	73	<0.10	<5	530		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 91 PHASE I
TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1276010		29-1	10EXLT	370.73	371.16	0.43	G	19	9	20	<0.10	<5	700		
1276010		29-2	10EXLT	371.16	371.78	0.62	G	14	4	138	0.10	<5	710		
1276010		29-3	10EXLT	371.78	372.10	0.32	G	14	3	39	0.10	<5	860		
1276010		29-4	10EXLT	372.10	372.88	0.78	G	17	15	235	0.20	10	1100		
1276010		30-1	10ELT	393.10	393.17	1.07	G	15	15	98	0.40	25	1400		
1276010		30-2	10ELT	393.17	394.41	1.24	G	11	12	114	0.20	65	1400		
1276010		30-3	Qtz-Vn	394.41	395.28	0.87	G	8	15	210	1.30	1000	3200		
1276010		30-4	10ELT	395.28	395.90	0.62	G	12	56	485	0.30	200	1300		
1276010		31-1	10ER	395.99	396.88	0.89	G	925	1400	12,000	14.00	360	3200		
1276010		31-2	10ER	396.88	397.33	0.45	G	5800	1600	4050	33.00	2700	2900		
1276010		31-3	10ER	397.33	398.27	0.94	G	22	13	48	0.40	50	1300		
1276010		32-1	10ER	398.27	399.56	1.29	G	29	9	16	0.20	10	1300		
1276010		32-2	10ER	399.56	401.12	1.56	G	75	11	19	0.30	5	3400		
1276010		32-3	10ER	401.12	402.54	1.42	G	21	5	41	0.20	35	1100		
1276010		33-1	10EXLT	410.06	411.13	1.07	G	18	6	42	0.20	65	1100		
1276010		33-2	10EXLT	411.13	412.09	0.96	G	27	4	45	0.20	<5	1200		
1276010		33-3	10EXLT	412.09	413.00	0.91	G	19	9	32	0.20	<5	920		
1276010		33-4	10EXLT	414.69	415.69	1.00	G	27	15	71	0.20	10	1600		
1276010		34-	Chert	415.69	415.99	0.30	G	58	38	250	0.30	10	1400		continuous core fragments

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 92 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 23

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1277682		1-1	QFDT	8.02	9.52	1.50	G	200	8	108	0.80	240	1700		
1277682		1-2	QFDT	9.52	11.02	1.50	G	125	91	200	0.50	100	2100		
1277682		1-3	QFDT	11.02	12.52	1.50	G	11	20	148	0.20	70	2300		
1277682		1-4	QFDT	12.52	14.02	1.50	G	48	4	515	0.30	50	1900		
1276600		2	QFELDT	14.02	14.66	0.64	G	178	42	3600	0.40	50			
1276600		3-1	QFLDT	14.66	15.94	1.28	G	580	189	310	1.40	120			
1276600		3-2	QFLDT	15.94	16.95	1.01	G	995	25	1450	0.90	110			
1276600		4-1	IC-QDT	16.95	18.55	1.60	G	365	74	4000	0.70	90			
1276600		4-2	IC-QDT	18.55	19.04	0.49	G	1100	73	930	1.20	85			
1276600		4-3	IC-QDT	19.04	21.60	2.46	G	1250	19	1900	1.00	75			
1277682		4-4	IC-QDT	21.60	25.00	3.50	G	290	62	48	1.00	180	3200		
1277682		4-5	IC-QDT	25.00	26.51	1.51	G	360	3	63	0.30	35	2700		
1277682		4-6	IC-QDT	26.51	29.26	2.75	G	88	3	39	0.20	25	2600		
1277682		4-7	IC-QDT	29.26	30.78	1.52	G	270	16	50	0.20	20	2400		
1279431		9-1	IDT	55.80	57.30	1.50	G	390	3	124	0.40	5	940		
1279431		9-2	IDT	57.30	58.80	1.50	G	380	62	100	0.40	45	1200		
1279431		9-3	IDT	58.80	60.30	1.50	G	535	2	88	0.40	15	1500		
1279431		9-4	IDT	60.30	61.80	1.50	G	15	5	19	0.20	20	2000		
1279431		9-5	IDT	61.80	63.30	1.50	G	8	5	20	0.10	15	2200		
1279431		9-6	IDT	63.30	64.80	1.50	G	6	2	76	0.10	10	1900		
1279431		9-7	IDT	64.80	66.30	1.50	G	4	2	26	0.10	45	1500		
1279431		9-8	IDT	66.30	68.08	1.78	G	45	3	116	0.10	5	1600		
1276600		12-2	IDES-T	404.20	405.99	1.79	G				0.20	45			Hg 5

ABERMIN CORPORATION

DDH 193 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 16

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1274684		1-1	IDT	3.66	3.66	1.54	G	130	370	180	0.80	25	2300		
1274687		1-2	IDT	5.20	6.43	1.23	G	19	54	80	0.20	5	2400		
1274687		2-1	IDEXLT	6.43	8.44	2.01	G	23	24	115	0.10	10	2500		
1274687		2-2	IDEXLT	8.44	9.87	1.43	G	129	5	100	0.20	10	2600		
1274687		2-3	IDEXLT	9.87	11.50	1.63	G	99	4	78	<0.10	10	2900		
1274687		2-4	IDEXLT	11.50	13.25	1.75	G	14	3	79	<0.10	10	3000		
1279676		3-1	IDT	15.52	17.52	2.00	G	3	42	73	<0.10	<5	3500		
1279676		3-2	IDT	17.52	19.52	2.00	G	6	6	93	<0.10	<5	2800		
1279676		3-3	IDT	19.52	20.74	1.22	G	10	24	115	0.10	25	1600		
1279676		3-4	IDT	20.74	21.13	0.39	G	4	3	109	<0.10	5	6200		
1279676		4-1	Ss	21.13	23.13	2.00	G	3	6	78	<0.10	<5	1400		
1274687		6-1	Chert	31.15	32.61	1.46	G	6	4	32	0.10	15	2600		
1274687		7-1	IDT	32.61	33.57	0.96	G	11	5	29	0.20	30	5300		
1274687		7-2	IDXLT	33.57	34.24	0.67	G	11	4	61	0.30	50	5300		
1274687		7-3	Chert	34.24	34.81	0.57	G	13	6	18	0.60	160	6500		
1274687		7-4	IDT	34.81	36.93	2.12	G	6	7	12	0.20	60	3600		

ABERMIN CORPORATION

DDH 86 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 14

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1276030		13-1	ILT	132.67	133.90	1.23	G	27	7	76	0.20	<5	720		
1276030		13-2	3XILT	133.90	134.58	0.68	G	36	4	115	0.20	<5	780		
1276030		14-1	10EXILT	135.26	136.89	0.63	G	88	245	410	1.50	30	2200		
1276030		14-2	10EXILT	135.89	136.79	0.90	G	146	395	985	3.10	110	1700		
1276030		14-3	10EXILT	136.79	138.03	1.24	G	148	38	158	0.70	5	860		
1276030		14-4	10EXILT	138.03	139.20	1.17	G	21	15	49	0.40	<5	790		
1276030		14-5	10EXILT	131.18	132.74	1.56	G	17	11	30	0.30	<5	1000		
1276030		14-6	10EXILT	132.74	133.67	0.93	G	71	19	111	0.50	<5	900		
1276030		14-7	10EXILT	133.67	134.48	0.81	G	31	29	75	0.40	5	880		
1276030		16-1	10EXILT	138.93	139.61	0.68	G	370	16	68	0.80	<5	970		
1276030		16-2	10EXILT	139.61	140.20	0.59	G	265	29	173	1.90	<5	840		
1276030		16-3	10EXILT	140.20	140.89	0.69	G	18	6	40	0.30	<5	970		
1276030		16-4	10EXILT	140.89	142.41	1.52	G	16	14	103	0.30	<5	880		
1276030		16-5	10EXILT	142.41	143.80	1.39	G	14	12	28	0.30	<5	1300		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LAPA PROJECT

DDH 86 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 35

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1271902		3-1	10EDT	100.89	102.82	1.93	G	31	17	120	0.40	30	870		
1271902		3-2	10EDT	102.82	104.46	1.64	G	73	34	2000	0.40	30	870		
1271902		3-3	10EDT	104.46	106.05	1.59	G	158	415	600	0.60	10	800		
1271902		3-4	10EDT	106.05	107.60	0.55	G	690	5240	7000	4.70	60	1200		
1271902		3-5	10EDT	107.60	109.13	1.58	G	51	295	350	0.40	<5	1000		
1271902		3-6	10EDT	109.13	110.34	1.16	G	73	520	315	0.40	5	870		
1271902		3-7	10EDT	110.34	111.86	1.52	G	37	225	240	0.30	10	1200		
1271902		3-8	10EDT	111.86	112.42	0.56	G	945	915	6200	2.40	60	1300		
1271902		3-9	10EDT	112.42	114.00	1.58	G	116	275	1050	1.20	20	1500		
1271902		3-10	10EDT	114.00	115.26	1.26	G	91	38	400	0.60	20	1200		
1279675		4-1	10T	163.40	165.40	2.00	G	108	16	460	0.60	80	3100		
1279675		4-2	10T	165.40	167.40	2.00	G	104	7	150	0.50	50	3100		
1279675		4-3	10T	167.40	169.40	2.00	G	26	7	120	0.40	65	3900		
1279675		5-1	10T	169.40	151.40	2.00	G	58	295	380	2.90	120	4100		
1279675		5-2	10T	151.40	153.40	2.00	G	17	31	96	0.80	110	3500		
1279675		5-3	10T	153.40	155.40	2.00	G	28	54	182	0.80	110	3600		
1279675		5-4	10T	155.40	157.40	2.00	G	16	12	84	0.30	55	3600		
1279675		5-5	10T	157.40	159.40	2.00	G	10	14	90	0.30	25	3200		
1279675		5-6	10T	159.40	161.15	1.75	G	11	22	116	0.30	40	3200		
1279675		6	40DST	161.83	161.15	0.67	G	178	4	170	0.50	50	1400		
1279675		7-1	10T	161.15	162.59	1.44	G	15	7	100	0.20	25	2600		
1279675		7-2	10T	162.59	164.30	1.44	G	78	18	230	0.20	20	2500		

ABERMIN CORPORATION

DDH 86 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1271802		18-2	2LT	393.70	394.90	1.20	G	335		180	0.20	5			Sb <2 ppm Tertiary Dyke
1271802		22-11	2LT	357.18	358.28	1.10	G	1150		70	0.50	<5			Sb <2 ppm Tertiary Dyke
1271802		26-2	K-yDT	405.25	405.58	0.33	G			75					Tertiary Dyke
1271802		26-3	K-yDT	405.58	406.00	0.42	G	405		18	0.10	<5			Sb <2 ppm Tertiary Dyke
1271802		26-4	2DT	421.05	423.55	2.50	G	900		53	0.20	40			Sb <2 ppm Tertiary Dyke
1271802		31-3	2-3DT	441.88	444.12	2.24	G	3900		210	1.30	5	1000		Sb <2 ppm Tertiary Dyke
1271802		39	K-yDT	505.45	508.23	2.78	G	77	16	53	0.10				
1271802		40-1	1QFLT	508.23	509.90	1.67	G	84	10	90	<0.10	<5	1300		
1271802		40-2	1QFLT	509.90	511.56	1.66	G	14	8	35	<0.10	<5	1400		
1271802		41	1QFLT	511.56	513.66	2.10	G	78	25	95	<0.10	<5	2000		
1271802		44-1	1DT	523.80	525.28	2.48	G	335	775	2500	5.30	170	4100		
1271802		44-2	1-2DT	525.28	527.60	2.48	G	14	33	22	0.50	5	3900		
1271802		44-3	1-2DT	527.60	529.26	1.66	G	16	13	13	1.20	<5	5600		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 96 PHASE 1
TOTAL NUMBER OF SAMPLES
Assay 11
Geochemical 38

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1276759		2-1	10EXLT	10.00	11.37	1.37	G	105	68	495	0.90	100	1500		
1276759		4-1	10EXLT	42.43	45.26	2.83	G	165	6	142	0.40	40	2700		
1276759		4-2	10EXLT	45.26	45.88	0.62	G	240	39	300	1.30	110	2600		
1276759		4-3	10EXLT	45.88	47.20	1.32	G	190	16	142	0.60	50	3300		
1276759		4-4	10EXLT	47.20	48.05	0.85	G	345	17	370	1.00	65	2900		
1276759		4-5	10EXLT	48.05	49.14	1.09	G	198	14	385	0.80	65	2900		
1276759		4-6	10EXLT	49.14	50.65	1.51	G	265	11	375	1.00	45	3400		
1276759		4-7	10EXLT	50.65	52.03	1.38	G	180	13	210	0.80	100	3200		
1276759		4-8	10EXLT	52.03	53.17	1.14	G	240	9	179	0.70	45	2200		
1276759		4-9	10EXLT	53.17	55.75	2.58	G	105	43	178	0.80	60	2300		
1276759		4-10	10EXLT	55.75	57.89	2.14	G	32	5	112	<0.10	5	1800		
1276759		6-1	1XLT	58.69	59.47	0.78	G	300	56	1100	1.40	170	3400		
A276759	11190	6-2	1XLT	59.47	60.10	0.63	A	0.04	0.04	0.36	0.08	0.002	0.32	2.80	
A276759	11191	6-3	1XLT	60.10	60.90	0.80	A	0.12	0.01	0.61	0.12	0.007	0.28	2.80	
A276759	11192	6-4	1XLT	60.90	61.67	0.77	A	0.24	0.03	0.47	0.21	0.004	0.32	2.80	
1276759		6-5	1XLT	61.67	62.17	0.50	G	520	172	1550	2.40	75	3200		
1276759		6-6	1XLT	62.17	63.19	1.02	G	145	88	495	1.30	150	3300		
1276759		6-7	1XLT	63.19	65.22	2.03	G	41	177	295	1.10	55	2900		
1276759		6-8	1XLT	65.22	66.35	1.13	G	11	76	63	0.90	90	2700		
1276759		6-9	1XLT	66.35	67.41	1.06	G	13	15	78	0.50	65	2500		
1276759		14-1	1XLT	154.79	156.36	1.57	G	8	4	33	<0.10	45	1500		
1276759		14-2	1XLT	156.36	157.24	0.88	G	8	<2	36	<0.10	45	1900		
1276759		14-3	1XLT	157.24	158.24	1.00	G	9	7	37	<0.10	10	2000		
1276759		14-4	1XLT	158.24	159.48	1.24	G	6	7	49	<0.10	5	1900		
1276759		15-1	2XLT	159.48	160.34	0.86	G	92	4	182	<0.10	15	1900		
1276759		15-2	2XLT	160.34	161.31	0.97	G	67	5	184	<0.10	15	1900		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 86 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 11
Geochemical 98

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1276759		22-1	QXLT	286.24	287.74	1.50	G	330	42	71	<0.10	10	1900		
1276759		22-2	QXLT	287.74	288.68	0.94	G	5800	3	142	0.90	25	2500		
1276759		24-1	Dyke	320.93	321.51	0.58	G	390	3	118	<0.10	<5			Tertiary Dyke Sb 4
1276759		24-2	Dyke	321.51	323.17	0.66	G	215	3	106	<0.10	<5			Tertiary Dyke Sb <2
1276759		27-1	QG	342.57	342.79	0.22	G	210	58	360	0.90	30	2000		
1276759		27-2	QXLT	342.79	343.32	0.53	G	40	12	37	1.40	55	2200		
1276759		27-3	QXLT	343.32	344.07	0.75	G	19	14	19	0.60	130	2900		
1276759		27-4	QXLT	344.07	344.63	0.56	G	58	260	800	4.10	300	4400		
1276759		27-5	QXLT	344.63	345.36	0.73	G	105	39	197	5.40	600	3400		
1276759		27-6	QXLT	345.36	346.35	0.99	G	176	48	685	3.60	3600	2700		
1276759		27-7	QXLT	346.35	347.47	1.12	G	235	1050	2600	3.70	2500	4300		
1276759	11193	27-8	QXLT	347.47	348.67	1.20	A	0.08	0.27	1.15	0.63	0.008	0.45	2.80	
1276759	11194	27-9	QXLT	348.67	349.57	0.90	A	0.29	0.22	1.20	0.40	0.015	0.32	2.80	
1276759	11195	27-10	QXLT	349.57	350.53	0.96	A	0.15	0.10	0.44	0.15	0.003	0.33	2.80	
1276759	11196	27-11	QXLT	350.53	351.17	0.64	A	0.94	0.05	1.05	0.65	0.032	0.83	3.00	
1276759	11197	27-12	QXLT	351.17	352.27	1.10	A	0.69	0.04	0.61	0.77	0.038	0.24	2.90	
1276759	11198	27-13	QXLT	352.27	353.25	0.98	A	0.37	0.03	0.56	0.40	0.018	0.29	2.90	
1276759	11199	27-14	QXLT	353.25	353.83	0.58	A	0.08	0.14	0.53	0.44	0.012	0.69	2.80	
1276759	11200	27-15	QXLT	353.83	354.58	0.75	A	0.12	0.14	1.60	0.98	0.026	0.81	3.00	
1276759		27-16	QXLT	354.58	355.27	0.69	G	36	70	160	1.10	640	3500		
1276759		27-17	QXLT	355.27	355.90	0.63	G	16	16	36	<0.10	170	1300		
1276759		28-1	QXLT	355.90	357.40	1.50	G	10	8	44	<0.10	10	1400		
1276759		28-2	QXLT	357.40	358.90	1.50	G	9	5	21	<0.10	10	1000		

ABERMIN CORPORATION

DDH 87 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 6
Geochemical 10

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1276787		2-1	10EXLT	20.98	22.11	1.13	G	186	465	1050	2.70	45	3400		
1276787		2-3	10EXLT	22.61	22.98	0.37	G	184	325	900	5.00	130	3100		
1276787		5-1	10EXLT	66.90	67.81	0.91	G	26	845	2000	2.90	65	1900		
1276787		5-2	10EXLT	67.81	68.80	0.99	G	33	44	136	0.60	380	2400		
1276787	11304	5-3	10EXLT	68.80	69.19	0.39	A	0.34	0.73	3.12	1.02	0.057	0.38*	2.80	
1276787		5-4	10EXLT	69.19	70.05	0.86	G	520	34	2000	3.60	360	2600		
1276787		5-5	Qtz Vn	70.05	70.87	0.82	G	2000	36	2000	8.10	490	1700		
1276787		5-6	Qtz Vn	70.87	71.81	0.94	G	4500	13	14000	36.10	710	1800*		
1276787	11305	5-7	10EXLT	71.81	72.23	0.42	A	0.28	1.03	3.65	2.66	0.132	0.83*	2.90	
1276787		6-1	1XLT	72.23	73.34	1.11	G	300	11	170	1.60	1300	7700		
1276787		6-2	1XLT	73.34	74.70	1.36	G	220	10	110	1.30	300	4100		
1276787		9-1	Dome	83.62	84.34	0.72	G	2	4	18	<0.10	<5	1200		pos cinnabar (Hg) Hg 20 ppm

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 198 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1277019		21-1	198-pot	129.17	130.36	1.19	G	180	335	1200	6.40	45	3600		fault gg, for remarks at sphalerite Pby
1277019		21-2	198-pot	130.36	131.84	1.48	G	16	41	32	1.10	85	1600		5% Pyr
1277019		21-3	198-pot	131.84	134.70	2.86	G	19	37	50	1.10	60	1900		fault gg between 131.94 & 132.25
1277019		22-1	198pot	134.70	137.00	2.30	G	32	14	74	1.60	30	3000		4% Pyr
1277019		22-2	198pot	137.00	140.67	3.67	G	32	43	124	2.10	120	3300		8-10% Pyr

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 99 PHASE I
TOTAL NUMBER OF SAMPLES
Assay 13
Geochemical 16

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127744		9-5	IDEDT	116.08	117.08	1.00	G	15	90	100	2.90	45	1200		
127741		9-4	IDEDT	117.08	118.08	1.00	G	12	78	54	1.40	30	1200		
127744		9-3	IDEDT	118.08	119.08	1.00	G	5	18	34	0.60	55	1300		
127744		9-1	IDEDT	119.08	120.08	1.00	G	4	20	28	0.40	80	1200		
127620S		9-2	IDEDT	120.08	121.08	1.00	G	14	8	20	1.00	1900	1500		
127620S	11177	10-1	IDECNT	121.08	122.18	1.10	A	<0.01	0.04	0.08	0.16	0.036	0.67	3.00	
127620S	11178	10-2	IDECNT	122.18	123.60	1.42	A	0.03	0.07	0.14	0.95	0.049	0.85	3.00	
127620S	11179	10-3	IDECNT	123.60	124.99	1.39	A	0.05	0.29	0.55	3.35	0.048	1.10	2.80	
127620S	11180	10-4	IDECNT	124.99	125.99	1.00	A	0.03	0.18	0.30	1.30	0.044	1.10	2.90	
127620S	11181	10-5	IDECNT	125.99	127.62	1.63	A	0.03	0.18	0.39	1.25	0.064	1.05	2.80	
127620S	11182	10-6	IDECNT	127.62	128.38	0.76	A	0.03	0.12	0.30	0.74	0.013	1.11	2.70	
127620S	11183	10-7	IDECNT	128.38	128.74	0.36	A	0.04	0.63	1.31	1.84	0.358	0.38	3.70	
127620S	11184	10-8	IDECNT	128.74	130.61	1.87	A	0.13	0.19	1.88	1.24	0.038	0.40*	2.90	
127620S	11185	10-9	IDECNT	130.61	131.50	0.89	A	0.49	0.35	4.25	6.46	0.360	0.13*	3.90	
127620S	11186	10-10	IDECNT	131.50	132.36	0.86	A	0.35	0.15	2.58	2.23	0.104	0.44*	2.80	
127620S	11187	10-11	IDECNT	132.36	132.91	0.55	A	0.49	0.27	11.20	1.50	0.070	0.26*	3.40	
127620S	11188	10-12	IDEDT	132.91	133.43	0.52	A	0.98	0.07	1.73	0.63	0.075	0.31*	3.10	
127620S	11189	10-13	IDEDT	133.43	134.46	1.03	A	0.56	0.13	0.88	1.24	0.056	0.38	3.00	
127620S		11	IDELXT	134.96	135.94	2.48	G	72	9	45	0.30	5	930		

ABERMIN CORPORATION

DDH 200 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1277461		24-1	10%QT	173.68	176.10	2.42	G	70	136	305	1.40	15	1600		
1277462		24-2	10%QT	176.10	178.61	2.51	G	12	15	46	0.10	65	790		
1277463		24-3	10%QT	178.61	181.60	2.99	G	14	10	45	0.10	35	930		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 201 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1277460		10-1	10EXT	110.82	112.05	1.23	G	37	48	102	1.10	40	1800		HWZ
1277460		10-2	10EXT	112.05	112.90	0.90	G	19	47	30	1.20	75	1200		HWZ
1277460		10-3	10EXT	112.90	114.60	1.70	G	19	35	23	1.00	45	1600		HWZ
1277460		10-4	10EXT	114.60	115.43	0.83	G	47	25	74	0.80	40	2000		HWZ
1277460		10-5	10EXT	115.43	116.95	1.52	G	19	32	230	0.50	10	1600		HWZ

ABERMIN CORPORATION

DDH 204 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127819		4-1	20EXLT	17.6	19.10	1.54	G	57	8	115	0.20	45	950		
127818		10-1	10EXLT	84.64	85.95	1.31	G	7	39	105	0.30	45	1500		
127819		10-2	10EXLT	85.95	87.05	1.10	G	23	55	215	0.40	30	2200		

ABERMIN CORPORATION

DDH 203 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 3
Geochemical 60

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1276783															
1276783		1-1	IQFLT	29.03	30.53	1.50	G	16	12	70	0.10	5	1100		
1276783		2-1	IQFLT	30.53	32.03	1.50	G	47	10	64	0.20	25	870		
1276783		2-2	IQFLT	32.03	33.53	1.50	G	11	12	30	0.10	15	1300		
1276783		2-3	IQFLT	33.53	34.89	1.36	G	15	7	33	<0.10	25	2400		
1276783	11301	3-1	IQFLT	34.89	35.35	0.46	A	0.01	0.08	0.79	<0.02	0.006	0.35	2.80	
1276783	11302	3-2	MSGX	35.35	36.25	0.90	A	1.51	1.27	12.60	3.38	0.158	0.16 *	3.30	
1276783	11303	3-3	IQFLT	36.25	37.11	0.86	A	<0.01	0.01	0.02	<0.02	<0.002	0.25	2.80	
1276783		4-1	Felsporph	37.11	38.61	1.50	G	24	6	80	0.10	5	1400		
1276783		4-2	Felsporph	38.61	40.11	1.50	G	6	8	34	<0.10	45	1200		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 204 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 2
Geochemical 40

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
0277446		3-1	1XLT	46.93	47.19	0.26	G	3000	550	8500	8.70	920	2500		
0277446		5-1	1XLT	67.09	67.97	0.89	G	39	8	165	0.20	55	1900		
0277446		5-2	1XLT	67.97	69.18	1.21	G	26	8	123	0.20	25	2500		
0277446		5-3	1XLT	69.18	70.40	1.22	G	285	42	134	0.50	15	2600		
0277446		5-4	1XLT	70.40	71.39	0.99	G	130	8	155	0.40	25	2600		
0277446		5-5	1XLT	71.39	72.23	0.84	G	45	8	153	0.30	30	2300		
0277446		5-6	1XLT	72.23	73.34	1.11	G	9	3	50	<0.10	5	2400		
0277446		5-7	1XLT	73.34	73.79	0.45	G	141	65	93	1.30	200	2600		
0277446		5-8	1XLT	73.79	75.05	1.26	G	11	8	104	0.10	30	2200		
0277446		5-9	1XLT	75.05	76.21	1.16	G	24	9	115	0.10	40	2500		
0277446		6-1	1XLT	87.93	89.02	1.05	G	480	31	1900	1.50	140	1900		
0277446		9	1XLT	92.96	94.14	1.28	G	47	99	295	0.80	85	2000		
0277446		21-1	2-3XLT	283.68	284.54	0.86	G	73	6	235	<0.10	15	530		
0277446		21-2	2-3XLT	284.54	285.34	0.80	G	230	2	245	0.10	5	670		
0277446		21-3	2-3XLT	285.34	286.16	0.82	G	153	4	235	0.10	10	820		
0277446		23-1	2XLT	312.59	313.45	0.86	G	795	2	71	<0.10	45	1900		Alt: bwPorSp
0277446		23-2	2XLT	313.45	314.45	1.00	G	1300	2	56	0.10	5	1600		Alt: bwPorSp
0277446		23-3	2XLT	314.45	315.29	0.84	G	164	2	89	<0.10	45	1200		Alt: bwPorSp
0277446		23-4	2XLT	315.29	316.30	1.01	G	2100	2	83	0.90	15	1400		Alt: bwPorSp

ABERMIN CORPORATION

DDH 203 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1277446		27-1	3DT	366.14	367.00	0.86	G	410	<2	106	<0.10	<5	470		Alt; bas Py+Cp
1277446		27-2	3DT	367.00	367.59	0.59	G	1150	<2	109	0.30	10	30		Alt; bas Py+Cp
1277446		27-3	3DT	367.59	368.55	0.96	G	3350	<2	150	1.00	<5	840		Alt; bas Py+Cp
1277446		27-4	Dyke/Vn	368.55	369.11	0.56	G	129	2	34	0.10	<5	340		
1277446		27-5	3DT	369.11	369.72	0.61	G	600	<2	76	<0.10	<5	1400		Alt; bas Py+Cp
1277446		27-6	3DT	369.72	371.16	1.44	G	1200	<2	70	0.30	<5	1700		Alt; bas Py+Cp
1277446		27-7	3DT	371.16	372.09	0.93	G	89	<2	98	<0.10	<5	900		Alt; bas Py+Cp
1277446		27-8	3DT	372.09	372.96	0.87	G	525	<2	116	0.20	5	370		Alt; bas Py+Cp
	0052														
1277020		34-1	NDEIT	419.15	419.85	0.70	G	1100	1100	11,500	12.00	130	2400		contains abdnt ag
1277020	11206	34-2	NDEIT	419.85	421.07	1.22	A	0.15	0.42	1.77	0.38	0.011	0.30*	2.80	
1277020		34-3	NDEIT	421.07	422.20	1.13	G	62	105	430	1.70	120	4900		
1277020	11207	34-4	NDEIT	422.20	423.79	1.59	A	<0.01	0.05	0.09	0.05	0.003	0.36	2.90	
1277020		34-5	NDEIT	423.79	424.70	0.91	G	59	69	305	1.70	45	4400		
1277020		35	Diorite	424.70	426.35	0.65	G	32	30	320	0.80	45	3700		
1277020		36	NDEIT	426.35	427.29	1.94	G	13	26	255	0.20	5	1200		
1277020		37	Feldspar	427.29	427.65	0.36	G	37	5	100	0.30	15	1200		
1277020		38-1	NDEIT	427.65	429.40	1.75	G	7	3	18	0.10	25	1100		
1277020		38-2	NDEIT	429.40	431.18	1.78	G	10	4	10	0.20	<5	1100		
1277020		38-3	NDEIT	431.18	432.98	1.80	G	11	3	13	0.20	5	1100		
1277020		38-4	NDEIT	432.98	434.24	1.26	G	9	6	6	0.10	10	1100		
1277446		39-1	Feldspar	446.45	446.83	0.85	G	98	14	285	0.30	5	990		
1277446		39-2	Feldspar	446.83	447.68	0.36	G	89	18	355	0.30	15	1200		
1277446		39-3	Feldspar	447.68	447.99	0.31	G	3500	305	6600	15.00	80	1500		

ABERMIN CORPORATION

DDH 105 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 19
Geochemical 41

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1377081		2-1	10EXLT	17.37	18.67	1.40	G	440	64	1150	1.20	50	1500		
1377081		2-2	10EXLT	18.67	19.71	1.04	G	460	31	675	1.40	120	1700		
1377081		2-3	10EXLT	19.71	20.67	0.96	G	340	94	235	2.50	200	1600		
1377081		3-1	10EXLT	20.67	21.39	0.72	G	500	42	178	1.40	40	1500		
1377081		3-2	10EXLT	21.39	22.25	0.86	G	116	13	235	0.60	25	1700		
1377081		4-1	10EXLT	22.25	23.57	1.32	G	265	14	188	0.90	40	1800		
1377081		4-2	10EXLT	23.57	24.48	0.91	G	1300	7	235	2.60	80	1900		
1377081		4-3	10EXLT	24.48	25.60	1.12	G	265	5	65	0.40	20	1800		
1377081		5-1	10EXLT	31.82	32.38	0.56	G	2000	19	165	1.80	85	2700		
1377081		5-2	10EXLT	32.38	34.21	1.83	G	870	19	150	0.90	45	2800		
1377081		5-3	10EXLT	34.21	35.42	1.21	G	110	49	89	0.50	55	2400		
1377081		5-4	10EXLT	35.42	37.10	1.68	G	32	14	33	0.40	60	2300		
1377081		7-1	10EXLT	66.87	66.31	1.44	G	184	16	83	0.80	70	3300		
1377081		7-2	10EXLT	66.31	67.21	0.90	G	2600	255	1800	7.00	120	3300		
1377081		7-3	10EXLT	67.21	68.05	0.84	G	690	570	1100	3.50	70	5600		
1377081		7-4	10EXLT	68.05	68.66	0.61	G	260	335	460	1.60	60	4000		
1377081		7-5	10EXLT	68.66	69.71	1.05	G	325	37	310	1.60	75	2900		
1377081		7-6	10EXLT	69.71	71.01	1.30	G	137	24	305	0.80	50	3200		
1377081		7-7	10EXLT	80.57	81.75	1.18	G	88	44	395	0.40	30	2300		
1377081		7-8	10EXLT	81.75	83.06	1.31	G	175	210	3800	1.30	160	1800		
1377081		7-9	10EXLT	83.06	83.93	0.87	G	77	168	120	1.20	380	2100		
1377081		7-10	10EXLT	83.93	84.79	0.86	G	68	450	760	1.50	75	2300		
1377081		7-11	10EXLT	84.79	85.33	0.54	G	355	1150	2500	2.90	35	2500		
1377081		7-12	10EXLT	85.33	86.26	0.93	G	660	9	88	1.30	45	2000		
1377081		8-1	2XLT	91.20	92.16	0.96	G	63	270	485	1.20	60	2200		

ABERMIN CORPORATION

DDH 205 PHASE I

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1277081		35-1	3LT	309.72	310.80	1.08	G	1100	20	156	0.60	75	1600		30% py
1277081		35-2	3LT	310.42	313.34	0.92	G	170	9	137	0.30	65	2200		20-25% py
1277081		40-1	23XLT	338.11	338.81	0.70	G	2600	2	43	0.60	25	3200		
1277081		40-2	23XLT	338.81	339.64	0.81	G	19,500	<2	126	5.70	240	260		80% py
1277081		41-1	23XLT	353.09	354.93	1.84	G	940	<2	64	0.10	5	890		alt: Po + Cp
1277081		41-2	23XLT	354.93	356.51	1.58	G	1000	3	60	0.30	10	1200		
1277081		41-3	23XLT	356.51	358.35	1.84	G	166	<2	149	0.10	10	2300		
1277081		41-4	23XLT	358.35	359.73	1.38	G	630	<2	70	0.10	5	1700		
1277081		41-5	23XLT	359.73	361.03	1.30	G	540	<2	94	0.10	10	1600		
1277027		46-1	10EXLT	403.90	404.90	1.00	G	4	15	10	0.20	<5	1100		
1277027		46-2	10EXLT	404.90	405.90	1.00	G	11	8	48	0.30	10	1200		
1277027		47-1	10EXLT	405.90	406.90	1.00	G	10	11	25	0.40	50	1400		VC7
1277027	11208	47-2	10EXLT	406.90	407.55	0.65	A	0.06	0.06	1.16	0.27	0.014	0.63	2.80	
1277027	11209	47-3	10EXLT	407.55	408.52	0.97	A	0.04	0.04	0.47	0.22	0.012	0.67	2.80	
1277027	11210	47-4	10EXLT	408.52	409.22	0.70	A	0.10	0.48	1.16	1.43	0.059	0.81	2.80	
1277027	11211	47-5	10EXLT	409.22	409.77	0.55	A	0.13	0.48	1.68	0.80	0.055	0.74*	2.80	
1277027	11212	47-6	10EXLT	409.77	410.90	1.13	A	0.38	0.40	2.80	1.07	0.030	0.89	3.90	
1277027	11213	47-7	10EXLT	410.90	411.78	0.88	A	1.59	0.44	3.15	2.00	0.051	0.84*	3.30	
1277027	11214	47-8	10EXLT	411.78	412.79	1.01	A	0.29	0.16	2.03	1.01	0.016	0.26*	3.00	
1277027	11215	47-9	10EXLT	412.79	414.44	1.65	A	0.27	0.15	1.36	0.53	0.011	0.34*	2.80	
1277027	11216	47-10	10EXLT	414.44	415.39	0.95	A	0.50	0.36	1.25	0.81	0.014	0.45	2.90	
1277027	11217	47-11	10EXLT	415.39	416.14	0.75	A	1.28	0.38	1.63	1.40	0.032	0.34	3.00	
1277027	11218	47-12	10EXLT	416.14	417.17	1.03	A	0.31	0.34	0.56	0.35	0.016	0.39	2.80	
1277027	11219	47-13	10EXLT	417.17	417.75	0.58	A	0.98	0.12	0.32	0.57	0.024	0.41	3.00	
1277027	11220	47-14	10EXLT	417.75	418.17	0.42	A	0.78	0.05	0.30	1.54	0.036	0.39	3.00	

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 206 PHASE ____

TOTAL NUMBER OF SAMPLES

Assay ____

Geochemical ____

ELEMENT ANALYSIS CODING

A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
4377037	11221	47-15	10ELT	418.17	419.58	1.41	A	0.82	0.28	0.90	0.79	0.089	0.42	2.90	
4377037	11222	47-16	10ELT	419.58	420.32	0.74	A	0.53	0.35	1.19	0.54	0.013	0.42	3.00	
4377037	11223	47-17	10ELT	420.32	421.00	0.68	A	0.91	0.18	0.43	0.44	0.018	0.40	2.90	
4377037	11224	47-18	10ELT	421.00	422.00	1.00	A	0.24	0.37	1.93	0.37	0.032	0.34*	3.00	
4377037		47-19	10ELT	422.00	422.51	0.51	G	1450	178	8000	5.30	160	7200		
4377037		47-20	10ELT	422.51	423.11	0.60	G	390	1050	5800	3.00	70	3400		
4377037		47-21	10ELT	423.11	423.90	0.79	G	66	78	385	1.10	85	2700		LCZ
4377037		48-1	Felsbrec	423.90	425.66	1.76	G	156	6	90	0.80	15	1000		UFW
4377037		48-2	Felsbrec	425.66	426.84	1.18	G	6	5	20	0.20	<5	1000		
4377037		48-3	Felsbrec	426.84	428.21	1.37	G	12	4	25	0.30	<5	990		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 86 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 3
Geochemical 5

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127462		10-1	10EXIT	117.53	118.70	1.23	G	12	63	285	0.60	160	2400		
127462		10-2	10EXIT	118.70	120.11	1.41	G	11	22	86	0.60	130	2600		
127462		10-3	10EXIT	120.11	121.26	1.15	G	70	605	740	3.80	560	3700		
127462	11225	11-1	Qtz-Vn	121.26	121.88	0.62	A	0.64	0.02	0.19	0.65	0.016	0.11		
127462	11226	11-2	Qtz-Vn	121.88	122.33	0.45	A	0.23	0.01	0.88	0.30	0.014	0.09		
127462	11227	11-3	10T	122.33	123.14	0.81	A	0.02	0.01	0.06	<0.03	0.006	0.17		
127462		12-1	Feldspar	123.14	124.59	1.45	G	18	11	82	0.10	45	1200		
127462		12-2	Feldspar	124.59	126.05	1.46	G	6	4	52	<0.10	45	1000		

ABERMIN CORPORATION

DDH 207 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 7

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127746		1-1	IDT	6.09	7.47	1.38	G	58	<2	161	0.20	10	2200		
127746		1-2	IDT	7.47	8.57	1.10	G	105	<2	190	0.10	10	2300		
127746		1-3	IDT	8.57	10.09	1.52	G	6	3	68	0.10	<5	2100		
127746		1-4	IDT	10.09	11.27	1.18	G	6	5	83	0.10	<5	2100		
127746		1-5	IDT	11.27	13.23	1.96	G	20	7	82	0.20	5	1800		
127746		1-6	IDT	13.23	14.02	0.79	G	96	5	66	0.30	5	1700		
127746		1-7	IDT	14.02	15.18	1.16	G	13	4	79	0.20	<5	1800		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 208 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 2

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
139448		15-1	IDELT	120.90	121.92	1.02	G	860	56	1000	1.60	5	1100		
139449		15-2	IDELT	121.92	123.47	1.55	G	9	14	51	0.20	<5	1200		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 20 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 2

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279689		14-2	TMdst	141.78	142.62	0.84	G	5	42	30	0.10	45	5500		Calc vns, 5% py, pos asply
1279716		14-3	TMST	142.62	144.02	1.40	G				0.10	5			As. 20 ppm

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 210 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 37

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279902		37-1	2-3XLT	406.57	407.28	0.71	G	124	9	50	0.10	<5	710		
1279902		37-2	2-3XLT	407.28	407.69	0.41	G	400	<2	53	0.20	10	890		
1279902		37-3	2-3XLT	407.69	408.52	0.83	G	115	<2	70	0.10	<5	700		
1279902		38-1	2-3XLT	413.42	415.25	1.83	G	65	<2	684	<0.10	<5	370		
1279902		38-2	2-3XLT	415.25	415.88	0.63	G	88	<2	908	<0.10	<5	140		
1279902		39-1	2-3XLT	427.93	428.43	0.50	G	530	3	198	0.20	5	1200		
1279902		40-1	2-3XLT	455.36	455.88	0.52	G	300	<2	34	<0.10	<5	800		
1279902		40-2	2-3XLT	456.88	456.94	1.06	G	240	<2	23	0.10	<5	850		
1279902		40-3	2-3XLT	456.94	457.84	0.90	G	120	<2	74	0.10	<5	820		
1279902		41-1	2-3XLT	462.96	463.57	0.61	G	1380	4	159	0.40	15	1000		
1279902		41-2	2-3XLT	467.19	467.63	0.44	G	104	<2	247	<0.10	<5	470		
1279902		43-1	3XLT	509.63	510.39	0.66	G	86	<2	53	<0.10	<5	380		
1279902		43-2	3XLT	510.29	511.14	0.85	G	84	<2	57	<0.10	<5	640		
1279902		43-3	3XLT	511.14	512.01	0.87	G	54	<2	75	<0.10	<5	940		
1279902		43-4	3XLT	512.01	512.83	0.82	G	47	<2	104	<0.10	<5	320		
1279902		43-5	3XLT	512.83	513.49	0.66	G	150	<2	57	<0.10	<5	210		
1279902		43-6	3XLT	513.49	514.38	0.89	G	165	<2	71	<0.10	<5	60		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 210 PHASE 1
TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1379902		45-3	10ELT	537.34	538.50	1.16	G	75	<2	69	0.10	15	1500		
1379902		45-4	10ELT	538.50	540.01	1.51	G	250	<2	551	0.10	10	1200		
1379902		45-1	10ELT	541.62	542.88	1.26	G	860	<2	99	0.10	<5	600		
1379902		45-2	10ELT	542.88	543.80	0.32	G	4000	<2	95	0.70	10	1200		
1379902		49-1	1DT	575.02	576.37	1.35	G	155	<2	14	<0.10	<5	2900		
1379902		49-2	1DT	576.37	577.52	1.15	G	195	<2	16	<0.10	<5	3100		
1379902		49-3	1DT	577.52	579.09	1.57	G	4000	<2	158	1.20	75	1500		
1379902		49-4	1DT	579.09	580.79	1.70	G	320	<2	17	0.20	10	2600		
1379902		49-5	1DT	584.56	585.34	0.78	G	480	<2	33	0.20	10	2300		
1379902		49-6	1DT	587.67	588.38	0.71	G	66	<2	22	<0.10	10	1700		
1379902		49-7	1DT	588.38	589.29	0.91	G	580	<2	31	0.20	15	1700		
1379902		49-8	1DT	591.10	592.67	1.57	G	1050	<2	25	0.20	45	1800		
1379902		49-9	1DT	592.67	593.44	0.77	G	450	<2	24	0.10	20	2300		
1379902		49-10	1DT	593.44	594.25	0.81	G	32	<2	22	<0.10	<5	2200		
1379902		49-11	1DT	594.25	594.99	0.74	G	78	<2	30	0.10	20	1400		
1379902		51-1	10ELT	610.64	612.12	1.48	G	86	<2	29	0.10	10	2900		
1379902		53-1	2XLT	625.97	627.56	1.59	G	177	<2	79	<0.10	<5	1600		
1379902		59-1	3XLT	662.23	663.94	1.71	G	195	<2	84	<0.10	<5	740		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 210 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay ____
Geochemical ____

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279902		64-1	3DT	678.09	678.73	0.64	G	3	42	55	<0.10	<5	110		bmt sp?
1279903		65-1	3XLT	682.91	683.97	1.06	G	100	42	75	<0.10	<5	110		bmt sp?

DDH 211 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 13

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279822		10-1	20EXT	60.96	61.27	0.31	G	760	2400	4800	3.0	380	3300		40% qtz vns, 5% pyr, <1% sp, .05% cp
1279822		18-1	10EXT	137.50	138.20	0.70	G	900	5	90	<0.10	10	90		3% pyr, mnr cpy, -diss
1279822		18-3	10EXT	141.60	142.64	1.04	G	680	9	76	<0.10	<5	310		<1% pyr, pos fgr diss sp
1279822		18-4	10EXT	142.64	143.86	1.22	G	390	2	60	<0.10	<5	320		as above
1279822		18-5	10EXT	143.86	144.90	1.04	G	255	2	62	<0.10	<5	350		"
1279822		19-2	10EXT	157.05	157.45	0.40	G	30	3	96	<0.10	<5	<20		1% pyr, tr cpy pos sp, diss
1279822		30	23T	212.67	213.44	0.77	G	330	63	84	<0.10	<5	1300		2% pyr - grade into unit 31
1279822		31-1	1FXT	213.44	213.73	0.29	G	76	5	135	0.40	<5	1100		5-7% pyr, diss-lamb bds, tr cpy
1279822		31-2	1FXT	213.73	215.04	1.31	G	220	6	195	<0.10	10	3100		as above, ∅ cpy
1279822		31-3	1FXT	215.04	216.35	1.31	G	275	350	420	0.60	60	3500		"
1279822		31-4	1FXT	216.35	217.41	1.06	G	167	8	160	<0.10	10	4900		"
1279822		26-1	1FXT	194.60	195.60	1.00	G	122	42	114	<0.10	15	7900		2% pyr, mnr cpy, po - diss to stringers
1279822		26-2	1FXT	195.60	197.00	1.40	G	20	15	205	<0.10	5	2600		as above

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ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-10000		3-2	2FxT	29.30	29.90	0.60	G	85	6	158	40.10	5	640		10% PYR.
127-10000		15-2	1DELT	124.05	124.57	0.52	G	18	<2	50	40.10	<5	910		7% pyr calc
127-10000		17-2	1DT	134.52	135.10	0.58	G	140	4	48	0.10	5	1400		6% bpyr, tr cpy, SF, chonts

DDH 213 PHASE 1

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 2

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
12710000		12-2	IDGT	73.70	74.20	0.50	G	6	2	7	<0.10	<5	1800		3% blebby pyr, tr cpy, pos w fgr sp
12710000		19-1	BLGT	104.87	106.09	1.22	G	5500	42	49	1.20	10	1500		05% cpy, 1 Pyr, Str SF

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 214 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 3
Geochemical 4

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
1279803		2-2	IQELT	20.25	21.05	0.80	G	25	221	202	0.90	10	1100		
1279803	11251	3-1	IT	21.05	21.81	0.76	A	0.01	0.03	0.18	<0.02	0.002	0.10	2.80	
1279803	11252	3-2	IT	21.81	22.29	0.48	A	0.02	0.03	1.17	<0.02	0.002	0.10	2.90	
1279803	11253	3-3	IT	22.29	23.36	1.07	A	0.02	0.03	1.02	<0.02	<0.002	0.12	2.90	
1279803		4-1	ILT	23.36	24.36	1.00	G	14	3	200	<0.10	45	860		
1271 0018		16-1	Feld Porph	106.96	108.18	1.22	G	590	7	29	0.10	<5	740		Dyke ?
1271 0018		16-2	Feld Porph	108.18	109.40	1.22	G	580	20	36	<0.10	<5	850		Dyke ?

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 216 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 9

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-0019		3-1	3443/Gabbro	46.95	48.71	1.76	G	20	2	35	<0.10	<5	400		
127-0019		3-2	3443/Gabbro	48.71	49.67	0.96	G	15	2	30	0.10	<5	270		
127-0019		3-3	3443/Gabbro	49.67	50.78	1.11	G	21	<2	24	<0.10	<5	880		
127-0019		3-4	3443/Gabbro	50.78	51.88	1.10	G	11	2	30	0.10	15	3200		
127-0019		3-5	3443/Gabbro	69.35	70.37	1.02	G	135	2	93	<0.10	<5	110		
127-0019		3-6	3443/Gabbro	70.37	72.14	1.77	G	118	2	99	0.10	<5	940		
127-0019		3-7	3443/Gabbro	72.14	73.57	1.43	G	30	2	88	<0.10	<5	60		
127-0019		3-8	3443/Gabbro	73.57	74.74	1.17	G	27	<2	85	<0.10	<5	530		
127-0019		3-9	3443/Gabbro	98.65	99.40	0.75	G	108	2	153	<0.10	<5	720		

ABERMIN CORPORATION

DDH 217 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-1031															
		29	Chl&Sch	216.11	217.40	1.29	G	300	72	160	0.20	10	20		4% pyr in Mfc. TUFF
															Hew Zone in Member 3 QE Rhy
127-1031		30-1	1QET	217.40	217.86	0.46	G	114	44	60	0.20	10	3200		4% diss-trace pyr, tr cpy
127-1031		30-2	1QET	217.86	218.24	0.38	G	1650	2300	5600	2.90	140	1000		7% pyr, mar sp, cpy, trace gl, tt
127-1031		30-3	1QET	218.24	218.56	0.32	G	900	2900	8100	4.60	320	2100		15% pyr, 0.5% sp, mar cpy, trace gl, tt
127-1031		31	1T-ET	218.56	220.16	1.60	G	420	94	480	0.60	640	1600		<5% pyr, tr cpy

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ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 5

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127-10301		5-1	IOFLT	36.62	36.89	1.27	G	260	3	30	0.40	10	2300		
127-10301		5-2	IOFLT	31.77	33.34	1.57	G	600	6	128	1.10	30	2800		
127-10301		5-3	IOFLT	37.30	39.67	2.37	G	240	188	330	2.20	130	2700		
127-10301		5-4	IOFLT	39.67	41.28	1.61	G	38	20	205	1.70	260	2900		
127-10301		5-5	IOFLT	48.52	50.51	1.99	G	220	41	153	0.80	110	2500		

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 218 PHASE I

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 9

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
187 10208		3-1	10ELT	29.59	30.34	0.75	G	270	5	39	0.70	75			
187 10208		4-1	ILT-LXT	33.01	33.05	1.04	G	295	9	425	1.20	220			
187 10208		4-2	ILT-LXT	33.05	34.31	1.26	G	350	5	143	0.60	55			
187 10208		4-3	ILT-LXT	34.31	35.50	1.19	G	164	6	131	0.40	40			
187 10208		4-4	ILT-LXT	35.50	37.10	1.60	G	48	63	183	0.40	65			
187 10208		5-1	10ELT	37.10	37.94	0.84	G	104	25	72	0.50	55			
187 10208		5-2	10ELT	37.94	40.23	2.29	G	52	12	79	0.60	60			
187 10208		6-1	2LT	41.38	42.72	1.34	G	33	77	178	0.40	95			
187 10208		6-2	2LT	42.72	44.11	1.39	G	111	38	162	0.40	90			

ABERMIN CORPORATION

DDH 219 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127 10209		6-1	Fel LaT	36.60	38.00	1.40	G	45	<2	41	<0.10	10			Str sil, mod ep, chl, 5-7% pyrite
127 10208		6-2	Fel LaT	38.00	39.50	1.50	G	14	2	45	0.10	<5			as above
127 10206		14-2	2LT	97.61	99.27	1.66	G	1100	2	43	0.40	<5			1-4% pyr, diss-massive, tr cpy

DDH 220 PHASE I

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

Page 1 of 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 1

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127 D208		3-1	IDENT	30.85	31.56	0.71	G	38	2	37	0.10	45			

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 221 PHASE ___

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 0

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH 82-PHASE 1
TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 2

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
127b208		3-2	Shst, Mafic	145.30	146.65	1.35	G	42	6	44	0.40	30			Carmacks River Volcaniclastics - Sediments Shear zone, 2-5% py, str sil
127b208		3-4	Slst,	159.25	159.94	0.74	G	26	2	62	0.10	<5			Patchy alteration, 3% py

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

DDH PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 3

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
12710208		2-1	10ELT	54.42	56.34	1.92	G	32	<2	27	<0.10	<5			
12710208		2-2	10ELT	56.34	58.83	2.49	G	53	<2	42	0.20	<5			
12710208		4-1	80ELT	64.50	65.15	0.65	G	18	2	17	0.10	<5			

DDH 224 PHASE 1

TOTAL NUMBER OF SAMPLES
Assay 0
Geochemical 2

ABERMIN CORPORATION

ASSAY & GEOCHEMICAL ANALYSIS SUMMARY
LARA PROJECT

ELEMENT ANALYSIS CODING
A Assay
G Geochemical
Gr Geochemical Grind Sample

Report No.	Tag No.	Unit No.	Lith Type	From	To	Meters	Code	Cu	Pb	Zn	Ag	Au	Ba	SG	REMARKS
12710206		15-2	23XLT	93.25	94.13	0.88	G	260	7	122	0.20	<5			10% Pyr. mnr sph. Po
12710208		19	20LT	140.13	141.12	0.99	G	435	<2	980	0.50	80			Dust tuff, 5% P, mnr lt brn sph

APPENDIX D

ANALYTICAL CERTIFICATES

APPENDIX D

INDEX TO ANALYTICAL REPORTS

DRILL HOLE	REPORT NUMBER	TAG NUMBERS	ANALYSIS
148	127-3064	8 samples	Geochem
149	127-3077	6 samples	Geochem
151	127-3106	12 samples	Geochem
	127-3129	3 samples	Geochem
152	127-3131	3 samples	Geochem
153	127-3130	8 samples	Geochem
154	127-3646	15 samples	Geochem
155	127-4678	5 samples	Geochem
156	127-3644	2 samples	Geochem
157	127-4878	13 samples	Geochem
158	127-3645	5 samples	Geochem
159	127-4679	21 samples	Geochem
159A	127-4677	6 samples	Geochem
160	127-3543	11 samples	Geochem
161	127-3544	2 samples	Geochem
162	127-4876	6 samples	Geochem
163	127-3675	28 samples	Geochem
	127-3660	7 samples	Geochem
	627-3660	1 sample	Assay
	427-366D	11026-11032	Assay
	427-3675	11033-11036	Assay
164	127-5395	4 samples	Geochem
165	127-4047	9 samples	Geochem
	427-4047	11053-11060	Assay
166	127-4018	18 samples	Geochem
	427-4018	11052	Assay
167	127-3696	6 samples	Geochem
	427-3696	11037-11051	Assay
168	127-4623	8 samples	Geochem
	427-4623	11150	Assay

DRILL HOLE	REPORT NUMBER	TAG NUMBERS	ANALYSIS
169	127-4901	8 samples	Geochem
170	127-4942	12 samples	Geochem
171	127-4059	10 samples	Geochem
	427-4059	11061-11101	Assay
172	127-4272	21 samples	Geochem
	427-4272	11136-11145	Assay
173	127-4877	8 samples	Geochem
174	127-4088	6 samples	Geochem
	427-4088	11102-11122	Assay
175	127-4203	4 samples	Geochem
	427-4203	11123-11132	Assay
176	127-5214	11 samples	Geochem
	427-5214	11171	Assay
177	127-4676	21 samples	Geochem
	127-10218	1 sample	Geochem
	427-4222	11133-11135	Assay
	627-4222	11135	Assay
178	127-5239	3 samples	Geochem
179	127-5396	3 samples	Geochem
180	127-5382	6 samples	Geochem
	427-5382	11172-11173	Assay
182	127-4624	17 samples	Geochem
	427-4624	11146-11149	Assay
183	127-4876	13 samples	Geochem
	127-9406	1 sample	Geochem
	127-9713	1 sample	Geochem
184	127-4832	16 samples	Geochem
	427-4698	11151-11170	Assay
185	127-5633	21 samples	Geochem
	627-5633	1 sample	Assay
186	127-5419	22 samples	Geochem
187	127-5481	5 samples	Geochem
189	127-6121	14 samples	Geochem
190	127-9417	13 samples	Geochem

DRILL HOLE	REPORT NUMBER	TAG NUMBERS	ANALYSIS
191	127-6010	37 samples	Geochem
192	127-7642	14 samples	Geochem
	127-9431	8 samples	Geochem
	127-6500	1 sample	Geochem
193	127-5687	11 samples	Geochem
	127-9676	5 samples	Geochem
194	127-6030	14 samples	Geochem
195	127-6902	23 samples	Geochem
	127-9675	12 samples	Geochem
196	127-6759	38 samples	Geochem
	427-6759	11190-11200	Assay
197	127-6787	10 samples	Geochem
	427-6787	111204-11205	Assay
198	127-7019	5 samples	Geochem
199	127-7641	4 samples	Geochem
	127-6205	2 samples	Geochem
	427-6205	11177-11189	Assay
200	127-7451	3 samples	Geochem
201	127-7460	5 samples	Geochem
202	127-6918	3 samples	Geochem
203	127-6783	6 samples	Geochem
	427-6783	11201-11203	Assay
204	127-7416	30 samples	Geochem
	127-7020	10 samples	Geochem
	427-7020	11206-11207	Assay
205	127-7081	34 samples	Geochem
	127-7027	9 samples	Geochem
	427-7027	11208-11224	Assay
206	127-7452	5 samples	Geochem
	427-7452	11225-11227	Assay
207	127-7461	7 samples	Geochem
208	127-9418	2 samples	Geochem

DRILL HOLE	REPORT NUMBER	TAG NUMBERS	ANALYSIS
209	127-9687	1 sample	Geochem
	127-9714	1 sample	Geochem
210	127-9902	37 samples	Geochem
211	127-9822	13 samples	Geochem
212	127-10000	3 samples	Geochem
213	127-10000	2 samples	Geochem
214	127-9903	4 samples	Geochem
	427-9903	11251-11253	Assay
215	127-10019	9 samples	Geochem
216	127-10201	5 samples	Geochem
217	127-10201	5 samples	Geochem
218	127-10208	9 samples	Geochem
219	127-10208	3 samples	Geochem
220	127-10208	1 sample	Geochem
222	127-10208	2 samples	Geochem
223	127-10208	3 samples	Geochem
224	127-10208	2 samples	Geochem
TR87-44	127-6011	9 samples	Geochem
	427-6011	11174-11176	Assay

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 D-R-148 10-1		330	7	131	0.3	10	1000
D2 D-R-148 10-2		42	6	150	0.2	20	1100
D2 D-R-148 10-3		680	9	240	1.2	10	1100
D2 D-R-148 12-2		107	6	235	3.4	110	1000
D2 D-R-148 13-2		70	5	600	0.4	5	1500
D2 D-R-148 13-4		16	3	68	<0.1	<5	990
D2 D-R-148 15-2		45	4	1190	0.2	5	1400
D2 D-R-148 15-4		260	4	125	<0.1	<5	1100

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 D-R149 2		36	8	57	0.1	<5	2100
D2 D-R149 10-1		11	14	53	<0.1	10	2900
D2 D-R149 10-2		36	10	76	0.1	<5	1300
D2 D-R149 13-2		12	7	48	0.2	10	1600
D2 D-R149 13-3		8	9	39	<0.1	5	1200
D2 D-R149 17-2		8	7	10	<0.1	<5	1100

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH R-151 1-1		193	10	27	0.6	45	860
D2 DDH R-151 1-2		154	97	210	0.6	40	790
D2 DDH R-151 1-3		102	9	21	0.4	45	610
D2 DDH R-151 4		166	9	335	1.8	60	1100
D2 DDH R-151 5-2		34	4	95	0.2	15	1200
D2 DDH R-151 8-2		131	13	600	0.2	20	1700
D2 DDH R-151 9-1		990	52	2500	1.3	75	4900
D2 DDH R-151 9-2		350	99	850	0.8	15	6500
D2 DDH R-151 9-3		520	760	9500	2.0	40	5800
D2 DDH R-151 9-4		160	57	320	0.4	45	>20000
D2 DDH R-151 20-1		104	40	475	0.4	25	1000
D2 DDH R-151 20-2		46	143	168	<0.1	25	630

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-R-151 10-1		18	5	115	0.1	20	7300
D2 DDH87-R-151 10-2		50	7	75	0.1	15	5100
D2 DDH87-R-151 10-3		220	5	73	0.3	25	1600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH R-153 9-1		103	20	15	0.2	95	580
D2 DDH R-153 9-2		68	12	10	0.2	65	730
D2 DDH R-153 13		46	5	500	0.6	35	730
D2 DDH R-153 15		35	4	90	0.2	15	1100
D2 DDH R-153 16-1		26	5	62	0.6	15	1200
D2 DDH R-153 16-2		26	4	91	0.2	10	1100
D2 DDH R-153 16-3		51	5	515	0.1	10	1200
D2 DDH R-153 18-3		22	2	76	<0.1	15	790

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-152 10		32	7	122	0.1	<5	800
D2 DDH87-152 11-1		5	3	55	0.1	<5	950
D2 DDH87-152 11-2		4	4	30	0.1	<5	870

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH-R156 13		33	6	157	0.5	20	1200
D2 DDH-R156 15-2		15	5	170	1.5	25	1300

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au PPB	Sb PPM	Ba PPM
D2 DDH87-R158 S-1		85	9	146	<0.1	8	<5	<2	1200
D2 DDH87-R158 S-3		66	10	104	<0.1	12	<5	<2	1400
D2 DDH87-R158 S-5		83	5	105	<0.1	2	<5	<2	1300
D2 DDH87-R158 S-6		68	4	78	<0.1	5	<5	<2	1100
D2 DDH87-R158 S-7		84	4	92	<0.1	8	<5	<2	1000

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-154 2-1		115	2	19	<0.1	<5	950
D2 DDH87-154 2-2		174	2	12	<0.1	<5	1300
D2 DDH87-154 2-3		320	2	14	<0.1	<5	1500
D2 DDH87-154 2-4		81	2	16	<0.1	<5	1300
D2 DDH87-154 2-5		36	2	8	<0.1	<5	1700
D2 DDH87-154 3-1		210	3	39	<0.1	<5	1200
D2 DDH87-154 3-2		24	2	18	<0.1	<5	1100
D2 DDH87-154 4		40	<2	30	<0.1	<5	1700
D2 DDH87-154 13-1		10	<2	18	<0.1	<5	650
D2 DDH87-154 13-2		8	<2	10	<0.1	<5	610
D2 DDH87-154 13-3		11	2	19	<0.1	<5	620
D2 DDH87-154 13-4		9	<2	19	<0.1	<5	880
D2 DDH87-154 13-5		25	3	23	<0.1	<5	2800
D2 DDH87-154 20-1		4	6	21	<0.1	<5	1500
D2 DDH87-154 20-2		5	20	24	<0.1	<5	1200

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SAMPLE NUMBER	ELEMENT UNITS	SG	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH-87-163 5-1			13	21	47	3.8	170	2700
D2 DDH-87-163 5-2			12	15	30	2.2	55	2700
D2 DDH-87-163 5-3		2.8	12	12	52	1.2	65	3100
D2 DDH-87-163 6-08			290	103	6600	4.2	65	5200
D2 DDH-87-163 6-09			650	3200	1450	13.0	180	1700
D2 DDH-87-163 6-10			1860	>10000	3700	44.0	940	2600
D2 DDH-87-163 6-11			760	840	3200	8.4	150	3400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-163 4-1		28	30	112	1.9	50	3000
D2 DDH87-163 4-2		17	11	45	0.5	30	1400
D2 DDH87-163 4-3		14	9	43	0.3	20	1000
D2 DDH87-163 4-4		19	12	48	1.1	75	1300
D2 DDH87-163 4-5		8	6	40	0.4	20	1200
D2 DDH87-163 4-6		25	10	34	0.6	30	1900
D2 DDH87-163 4-7		18	15	129	0.9	70	1200
D2 DDH87-163 4-8		13	9	26	0.4	25	4300
D2 DDH87-163 4-9		41	25	39	1.4	75	6100
D2 DDH87-163 4-10		41	17	47	1.2	60	4300
D2 DDH87-163 4-11		16	13	32	0.4	35	4200
D2 DDH87-163 4-12		18	15	14	0.3	15	2600
D2 DDH87-163 4-13		22	8	16	0.4	20	2500
D2 DDH87-163 4-14		35	8	19	0.7	55	2400
D2 DDH87-163 6-12		151	220	1250	3.0	240	3800
D2 DDH87-163 6-13		1100	370	3250	27.0	500	4000
D2 DDH87-163 6-14		129	300	1200	2.7	50	4000
D2 DDH87-163 6-15		315	205	2300	5.0	90	4200
D2 DDH87-163 6-16		144	240	980	2.4	35	5300
D2 DDH87-163 7-1		750	1100	3750	13.0	65	5600
D2 DDH87-163 7-2		52	30	47	0.6	60	3700
D2 DDH87-163 7-3		20	23	19	0.1	20	1800
D2 DDH87-163 8-1		41	7	71	0.1	<5	1000
D2 DDH87-163 8-2		5	11	33	<0.1	<5	970
D2 DDH87-163 8-3		9	9	57	<0.1	25	1000
D2 DDH87-163 10-1		60	36	595	0.2	15	1200
D2 DDH87-163 10-2		14	22	44	<0.1	5	720
D2 DDH87-163 10-3		5	6	28	<0.1	<5	870

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 1-1		21	32	70	1.0	800	1600
D2 1-2		16	26	108	0.8	130	1300
D2 1-3		15	24	50	1.4	720	5600
D2 3-1		130	22	150	0.8	220	3700
D2 3-2		18	9	10	0.1	30	840
D2 3-3		8	7	10	0.1	15	800

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-R160 2-2		29	2	78	<0.1	<5	1800
D2 DDH87-R160 3-1		15	<2	76	<0.1	<5	1300
D2 DDH87-R160 3-2		7	<2	42	<0.1	<5	1100
D2 DDH87-R160 15-2		5	<2	53	<0.1	<5	720
D2 DDH87-R160 15-4		31	<2	28	0.2	<5	830
D2 DDH87-R160 16		8	<2	22	<0.1	<5	880
D2 DDH87-R160 18-2		2	<2	18	<0.1	<5	1100
D2 DDH87-R160 18-3		2	<2	4	0.1	<5	750
D2 DDH87-R160 19-1		55	<2	82	<0.1	<5	410
D2 DDH87-R160 19-2		70	<2	76	<0.1	<5	240
D2 DDH87-R160 19-4		4	<2	56	<0.1	<5	330

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PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-R-161 11-1		9	<2	36	<0.1	<5	1100
D2 DDH87-R-161 11-2		10	<2	42	<0.1	<5	930

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-R166 3-1		29	8	43	<0.1	<5	1300
D2 DDH87-R166 3-2		225	10	60	<0.1	<5	1300
D2 DDH87-R166 5-2		12	6	50	<0.1	<5	1300
D2 DDH87-R166 5-4		19	8	78	0.1	<5	1200
D2 DDH87-R166 6-3		64	24	81	1.3	55	2600
D2 DDH87-R166 6-4		182	18	150	0.8	45	1200
D2 DDH87-R166 7-1		370	330	1900	1.8	60	1800
D2 DDH87-R166 7-2		76	385	320	0.8	25	2400
D2 DDH87-R166 7-3		255	1800	1950	2.8	20	3000
D2 DDH87-R166 7-4		131	37	210	0.6	30	5700
D2 DDH87-R166 7-5		520	1200	2200	3.2	50	5000
D2 DDH87-R166 8-1		18	15	62	0.2	10	3100
D2 DDH87-R166 14-2		25	13	580	0.7	55	6000
D2 DDH87-R166 14-4		19	18	550	1.4	35	940
D2 DDH87-R166 18		220	4	1800	0.6	10	1300
D2 DDH87-R166 21-2		41	8	104	0.3	70	1100
D2 DDH87-R166 26-2		94	880	920	2.0	35	650
D2 DDH87-R166 27-2		128	2800	2300	6.2	130	650

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-165 3-1		10	9	9	0.1	40	720
D2 DDH87-165 3-2		20	12	43	0.2	35	670
D2 DDH87-165 3-3		16	9	13	0.1	75	640
D2 DDH87-165 4-1		10	29	32	1.2	170	1800
D2 DDH87-165 4-2		11	24	79	2.3	180	1900
D2 DDH87-165 4-3		22	119	270	4.8	540	2800
D2 DDH87-165 6-1		13	12	42	1.4	720	1500
D2 DDH87-165 6-2		15	5	7	0.6	45	1600
D2 DDH87-165 6-3		75	18	50	0.4	23	970

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REPORT: 127-4059

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-171 14-1		16	7	60	0.5	45	1200
D2 DDH87-171 14-2		6	5	31	0.4	30	1300
D2 DDH87-171 14-3		12	5	52	0.6	80	1600
D2 DDH87-171 14-4		8	4	18	0.4	60	1500
D2 DDH87-171 14-5		8	3	30	0.4	30	1600
D2 DDH87-171 14-6		12	5	28	1.0	170	2100
D2 DDH87-171 14-7		22	20	150	4.5	1950	4600
D2 DDH87-171 14-8		21	31	104	5.2	4000	7100
D2 DDH87-171 16-1		5	5	22	0.1	15	1000
D2 DDH87-171 16-2		5	14	52	0.1	15	1800

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM	SG
D2 DDH #87-174 4-1		13	8	21	0.4	380	1600	
D2 DDH #87-174 4-2		40	4	267	0.3	120	1400	
D2 DDH #87-174 4-3		57	5	78	0.4	140	1800	2.7
D2 DDH #87-174 5-22		12	28	61	1.5	380	3500	2.8
D2 DDH #87-174 5-23		5	11	20	0.3	65	1700	
D2 DDH #87-174 5-24		12	2	8	0.2	75	1200	

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH #87-175 1-1		39	14	54	0.4	<5	970
D2 DDH #87-175 1-2		18	8	48	0.1	200	890
D2 DDH #87-175 1-3		16	39	199	0.1	15	1600
D2 DDH #87-175 2-11		40	8	62	0.1	<5	910

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REPORT: 127-4222

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Co PPM	Ni PPM	Cr PPM	Mn PPM	Cd PPM	Ag PPM	Bi PPM
D2 D-177 11133		163	5	48	3	18	14	23	1334	<1	1.4	<2
D2 D-177 11134		393	1	37	<1	25	16	30	1009	<1	<0.5	<2
D2 D-177 11135		357	9	48	3	28	20	30	1245	4	2.7	<2

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SAMPLE NUMBER	ELEMENT UNITS	Fe PCT	V PPM	As PPM	Te PPM	U PPM	W PPM	Sb PPM	Se PPM	Sn PPM	Hg PPB	Au PPB
D2 D-177 11133		3.89	61	>2000	<10	<10	<10	703	<5	<10	>5000	<5
D2 D-177 11134		4.16	57	171	<10	<10	<10	<5	12	<10	280	<5
D2 D-177 11135		4.14	55	>2000	<10	<10	<10	>2000	<5	<10	>5000	<5

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-172 7-1		64	54	179	1.4	15	810
D2 DDH87-172 7-6		128	600	1250	3.0	50	3100
D2 DDH87-172 7-09		85	250	505	1.2	45	3800
D2 DDH87-172 7-10		77	186	390	1.3	50	3400
D2 DDH87-172 7-11		38	97	425	0.7	20	3100
D2 DDH87-172 8-1		58	118	360	1.0	20	3300
D2 DDH87-172 8-2		34	118	420	0.6	20	3400
D2 DDH87-172 8-3		38	140	335	0.6	15	3500
D2 DDH87-172 8-4		56	97	470	1.0	20	3100
D2 DDH87-172 8-5		57	80	200	0.9	35	3000
D2 DDH87-172 8-6		50	88	285	0.8	20	3300
D2 DDH87-172 8-7		132	220	1150	2.2	25	2400
D2 DDH87-172 8-8		152	340	1100	2.9	25	2800
D2 DDH87-172 9-1		148	470	1500	3.9	45	2100
D2 DDH87-172 9-2		72	420	890	1.3	15	2400
D2 DDH87-172 9-3		50	300	615	0.7	20	3700
D2 DDH87-172 9-4		440	1100	2750	6.7	65	2500
D2 DDH87-172 9-5		230	780	1750	2.9	20	3500
D2 DDH87-172 9-6		1100	1550	4700	17.0	70	4900
D2 DDH87-172 9-7		140	470	1600	2.7	15	3200
D2 DDH87-172 9-8		60	370	1150	1.0	25	4000
D2 DDH87-172 10-1		8	6	51	0.2	<5	1600
D2 DDH87-172 10-3		6	2	35	0.1	<5	1200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-168 5-1		33	19	136	0.3	30	960
D2 DDH87-168 5-2		13	17	26	0.2	50	1100
D2 DDH87-168 6-1		134	42	220	1.7	280	780
D2 DDH87-168 6-2		132	8	315	1.3	200	620
D2 DDH87-168 6-3		75	31	180	0.8	140	1200
D2 DDH87-168 6-4		1250	217	10200	8.6	1750	4700
D2 DDH87-168 8-1		12	16	29	0.1	10	950
D2 DDH87-168 8-2		13	9	30	<0.1	15	1200

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SAMPLE NUMBER / ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-182 6-1	1650	4	2750	<0.1	<5	1600
D2 DDH87-182 6-2	1150	2	44	0.1	<5	2100
D2 DDH87-182 6-3	290	<2	57	<0.1	<5	1800
D2 DDH87-182 19-1(CAN1)	28	15	215	0.6	320	1000
D2 DDH87-182 19-1(CAN2)	5	4	30	<0.1	50	850
D2 DDH87-182 20-1(CAN1)	13	38	171	<0.1	110	1400
D2 DDH87-182 20-1(CAN2)	2	4	36	0.1	90	1100
D2 DDH87-182 20-2(CAN1)	59	51	290	0.8	960	2800
D2 DDH87-182 20-2(CAN2)	3	4	45	<0.1	15	990
D2 DDH87-182 21-1	192	1650	4050	8.2	360	6500
D2 DDH87-182 21-2	20	37	162	0.5	60	3100
D2 DDH87-182 21-3	69	37	390	1.1	150	2800
D2 DDH87-182 21-4	14500	10	775	31.0	2700	750
D2 DDH87-182 21-5	355	33	109	4.4	720	2000
D2 DDH87-182 21-6	68	8	12	0.3	30	1400
D2 DDH87-182 22-1	26	8	66	0.1	5	1300
D2 DDH87-182 22-2	24	6	55	0.1	<5	1600
D2 DDH87-182 22-3	23	6	48	<0.1	<5	1500
D2 DDH87-182 23-1	25	24	33	<0.1	40	2100
D2 DDH87-182 23-2	27	14	40	<0.1	<5	1900

Core 2 Samples
19-1 196.13 - 197.60 m
20-1 197.60 - 198.72 m
20-2 198.77 - 199.07 m
} all in unit 19

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Te PPM	Bi PPM	Au PPB	Sb PPM
D2 DDH87-R177 8		240	3	3000	3	0.1	19	0.4	<1	<5	<2
D2 DDH87-R177 10		155	8	425	2	<0.1	12	<0.2	<1	<5	<2
D2 DDH87-R177 14-1		2400	1000	5250	6	1.0	5	0.6	<1	<5	<2
D2 DDH87-R177 14-2		260	5	195	3	<0.1	4	<0.2	<1	<5	<2
D2 DDH87-R177 14-3		184	10	225	3	<0.1	3	<0.2	<1	<5	<2
D2 DDH87-R177 14-4		305	133	2000	4	<0.1	5	0.7	<1	<5	4
D2 DDH87-R177 16-1		70	8	165	3	<0.1	6	3.3	<1	<5	<2
D2 DDH87-R177 16-2		75	4	143	2	<0.1	12	0.5	<1	<5	<2
D2 DDH87-R177 16-3		90	3	700	3	<0.1	10	0.2	<1	<5	<2
D2 DDH87-R177 16-5		183	<2	1150	2	<0.1	6	0.2	<1	<5	<2
D2 DDH87-R177 20-1		610	5	108	2	<0.1	2	<0.2	<1	<5	<2
D2 DDH87-R177 20-2		540	5	46	2	<0.1	4	<0.2	<1	<5	<2
D2 DDH87-R177 20-3		490	2	113	2	<0.1	4	0.2	<1	<5	<2
D2 DDH87-R177 24-2		250	2	75	2	<0.1	12	<0.2	<1	<5	<2
D2 DDH87-R177 24-4		510	<2	80	2	<0.1	9	0.3	<1	<5	<2
D2 DDH87-R177 26-1		540	<2	79	3	0.3	>1000	0.6	<1	<5	120
D2 DDH87-R177 26-5		140	3	51	3	<0.1	50	<0.2	<1	<5	<2
D2 DDH87-R177 26-7		1300	3	50	1	<0.1	51	<0.2	<1	<5	<2
D2 DDH87-R177 26-11		160	<2	57	1	<0.1	20	<0.2	<1	<5	<2
D2 DDH87-R177 26-12		172	<2	55	2	<0.1	9	<0.2	<1	<5	<2
D2 DDH87-R177 26-13		260	<2	78	2	<0.1	3	<0.2	<1	<5	6

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-159A 2-1		18	7	23	<0.1	<5	1000
D2 DDH87-159A 2-2		16	4	79	<0.1	25	1900
D2 DDH87-159A 3-1		380	885	4100	13.0	200	3200
D2 DDH87-159A 3-2		45	156	192	1.8	25	4100
D2 DDH87-159A 3-3		355	1500	2350	16.0	420	3300
D2 DDH87-159A 4		240	750	1100	3.1	150	3800
D2 DDH87-159A 7-1		106	455	1000	2.4	75	4000
D2 DDH87-159A 7-2		18	11	31	<0.1	<5	1400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-R155 3-1		5	<2	28	<0.1	35	940
D2 DDH87-R155 3-2		4	<2	13	<0.1	20	980
D2 DDH87-R155 3-3		4	<2	26	<0.1	10	950
D2 DDH87-R155 3-4		18	9	53	0.1	25	750
D2 DDH87-R155 11-2		63	730	11500	11.0	220	14000

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-159 1-1		880	<2	66	<0.1	40	3700
D2 DDH87-159 1-2		72	<2	34	<0.1	25	3100
D2 DDH87-159 1-3		25	<2	65	<0.1	15	3400
D2 DDH87-159 1-4		11	2	28	<0.1	10	2700
D2 DDH87-159 1-5		13	2	33	<0.1	<5	2600
D2 DDH87-159 1-6		8	<2	17	<0.1	<5	2600
D2 DDH87-159 1-7		420	<2	2050	<0.1	<5	2500
D2 DDH87-159 1-8		20	<2	148	<0.1	<5	2200
D2 DDH87-159 1-9		10	3	17	<0.1	<5	2600
D2 DDH87-159 1-10		85	<2	350	<0.1	<5	2500
D2 DDH87-159 1-11		4	<2	11	<0.1	<5	3200
D2 DDH87-159 1-12		2700	9	41	2.2	120	440
D2 DDH87-159 1-13		179	<2	13	<0.1	5	2400
D2 DDH87-159 1-14		25	3	10	<0.1	<5	2400
D2 DDH87-159 1-15		5	<2	10	<0.1	<5	2500
D2 DDH87-159 1-16		220	<2	12	0.1	5	2400
D2 DDH87-159 36		18	5	92	<0.1	95	3000
D2 DDH87-159 37-1		120	310	1450	4.4	130	4000
D2 DDH87-159 37-2		220	620	920	7.3	150	3200
D2 DDH87-159 38		210	305	1050	5.9	1350	2800
D2 DDH87-159 39		97	225	655	3.1	85	4500

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Certificate of Analysis

REPORT: 427-4698

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-184 16-01		0.186	1.86	0.40	1.23	3.20	0.60*	2.9
D2 DDH87-184 16-02		0.037	1.80	0.30	1.09	6.00	0.31*	2.9
D2 DDH87-184 16-03		0.054	0.58	0.38	0.08	0.60	0.28	3.0
D2 DDH87-184 16-04		0.018	0.88	0.42	0.36	2.32	0.31*	2.8
D2 DDH87-184 16-05		0.027	0.77	1.50	0.38	3.30	0.34*	2.9
D2 DDH87-184 16-06		1.081	3.81	12.90	0.13	2.08	0.32*	3.2
D2 DDH87-184 16-07		0.023	0.87	1.00	0.52	6.20	0.35*	2.9
D2 DDH87-184 16-08		0.016	0.52	0.88	0.14	0.74	0.60	2.9
D2 DDH87-184 16-09		0.016	0.31	0.18	0.42	2.81	0.52*	2.9
D2 DDH87-184 16-10		0.019	0.15	0.13	0.16	1.10	0.54	2.9
D2 DDH87-184 16-11		0.035	0.19	0.09	0.17	0.25	0.83	2.9
D2 DDH87-184 16-12		0.021	0.22	0.36	0.22	0.61	0.54	2.9
D2 DDH87-184 16-13		0.029	0.32	0.14	0.14	0.40	0.52	2.9
D2 DDH87-184 16-14		0.033	0.40	0.31	0.06	0.06	0.51	2.8
D2 DDH87-184 16-15		0.011	0.10	0.08	<0.01	0.01	0.53	2.8
D2 DDH87-184 16-16		0.485	29.36	9.25	0.16	3.40	0.37*	3.1=
D2 DDH87-184 16-17		0.033	0.07	0.06	0.01	0.24	0.52	2.8
D2 DDH87-184 16-18		0.013	0.10	0.04	0.02	0.13	0.55	3.0
D2 DDH87-184 16-19		0.018	0.51	0.21	<0.01	0.76	0.43	2.8
D2 DDH87-184 16-20		0.011	0.39	0.30	0.03	4.45	0.26*	3.0

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-184 5-1		2550	9	130	1.4	120	1600
D2 DDH87-184 5-2		79	4	88	<0.1	15	1900
D2 DDH87-184 5-3		3750	10	100	2.0	200	1000
D2 DDH87-184 5-4		116	3	56	0.1	10	1300
D2 DDH87-184 15-1		72	2	106	<0.1	<5	1800
D2 DDH87-184 15-2		13	5	21	<0.1	30	980
D2 DDH87-184 15-3		31	23	72	<0.1	60	800
D2 DDH87-184 15-4		51	270	780	0.8	85	1600
D2 DDH87-184 16-21		3350	220	2000	5.3	170	2600=
D2 DDH87-184 16-22		345	12	1500	0.6	55	980
D2 DDH87-184 16-23		290	1150	4100	2.8	130	2900
D2 DDH87-184 16-24		185	10	176	0.8	55	910
D2 DDH87-184 16-25		10	7	12	0.1	15	1700
D2 DDH87-184 17-1		2	5	6	<0.1	<5	1200
D2 DDH87-184 17-2		2	12	10	<0.1	<5	850
D2 DDH87-184 17-3		2	9	10	<0.1	10	1200
D2 DDH87-184 19-1		14	9	40	0.1	<5	1200
D2 DDH87-184 19-2		10	9	46	0.1	30	1200
D2 DDH87-184 19-3		19	14	78	0.3	35	1800
D2 DDH87-184 19-4		87	160	640	1.3	30	2100

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH-162 4-1		14	4	35	0.2	<5	650
D2 DDH-162 4-2		13	3	21	0.1	<5	700
D2 DDH-162 4-3		30	3	23	0.1	<5	820
D2 DDH-162 4-4		166	3	21	<0.1	<5	570
D2 DDH-162 4-5		24	4	29	0.1	<5	750
D2 DDH-162 4-6		16	12	29	<0.1	<5	800
D2 DDH-163 3-2		500	5	4050	0.5	15	3900

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 8-1	G-2	28	6	30	0.1	60	1400
D2 8-2	7-2	142	5	270	0.3	110	1600
D2 17-2		16	12	108	0.8	45	680
D2 17-3		6	2	48	0.1	15	1100
D2 18-1		375	8	10500	1.3	80	1100
D2 18-2		55	2	340	0.3	50	1100
D2 18-3		63	2	975	0.2	15	1200
D2 21-2		2800	4	2500	2.2	10	890

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH 87-157 11-1		121	35	174	1.4	75	770
D2 DDH 87-157 11-2		52	107	640	6.8	600	3800
D2 DDH 87-157 12		410	162	750	4.6	320	4400
D2 DDH 87-157 13		54	138	305	4.2	90	3200
D2 DDH 87-157 14		35	10	96	0.5	20	1700
D2 DDH 87-157 15-1		32	15	360	0.4	30	2700
D2 DDH 87-157 15-2		105	5	420	1.2	460	4000
D2 DDH 87-157 16-1		400	130	860	2.3	100	3800
D2 DDH 87-157 16-2		240	280	1100	2.2	30	3600
D2 DDH 87-157 16-3		182	137	1200	2.6	15	3300
D2 DDH 87-157 17		150	18	630	0.8	45	2500
D2 DDH 87-157 18		1100	300	4300	5.0	180	6200
D2 DDH 87 157 19-1		29	5	79	0.1	<5	1900

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 D-R169 5-2		20	380	2700	0.7	10	1300
D2 D-R169 5-3		45	30	24	0.2	25	1800
D2 D-R169 10-2		58	5	84	3.1	95	1000
D2 D-R169 11-2		13	5	132	0.2	10	1400
D2 D-R169 15-2		40	6	38	0.6	75	1000
D2 D-R169 16-2		1000	2	1900	0.5	15	1200
D2 D-R169 17-2		800	8	320	1.2	35	2400
D2 D-R169 20-2		135	230	390	2.3	35	19000

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 1-1		29	100	141	1.4	160	2400
D2 1-2		29	43	158	2.4	200	1000
D2 1-3		18	20	48	1.4	150	1900
D2 2-1		325	800	1750	20.0	2100	11000
D2 2-2		220	64	395	2.1	240	5600
D2 2-3		120	26	260	1.7	300	5600
D2 3-1		16	15	114	0.7	65	4000
D2 3-2		28	34	179	0.8	50	3000
D2 4-1		25	14	134	0.5	25	2400
D2 4-2		19	9	100	0.4	25	2100
D2 5		30	8	71	0.6	10	1900
D2 6		35	10	70	0.5	25	2100

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Geochemical Lab Report

REPORT: 127-5214

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-176 5-1		13	57	57	0.3	15	720
D2 DDH87-176 5-2		48	35	470	0.6	70	1300
D2 DDH87-176 7-1		16	23	240	0.2	25	2100
D2 DDH87-176 7-2		3	7	35	<0.1	<5	1000
D2 DDH87-176 7-3		4	5	25	0.1	<5	780
D2 DDH87-176 11-1		43	13	55	0.2	10	1400
D2 DDH87-176 11-2		24	16	53	0.1	<5	2000
D2 DDH87-176 11-3		44	13	55	0.1	<5	1400
D2 DDH87-176 11-4		40	25	49	0.2	<5	1400

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Geochemical Lab Report

REPORT: 127-5239

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DH87-178 2		26	14	41	<0.1	10	990
D2 DH87-178 3-1		14	20	79	<0.1	10	810
D2 DH87-178 3-2		8	15	72	<0.1	<5	1000

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-180 8-1		20	12	84	0.4	180	1100
D2 DDH87-180 8-2		12	14	63	0.2	240	1600
D2 DDH87-180 9-1		20	11	75	0.2	360	1100
D2 DDH87-180 9-2		36	91	360	0.3	360	1500
D2 DDH87-180 11-1		8	32	305	<0.1	500	2200
D2 DDH87-180 11-2		4	16	41	0.1	45	2300

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PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 2-2		60	2750	98	1.2	<5	880
D2 3-1		9	98	51	0.2	<5	1300
D2 5-1		4	26	42	<0.1	<5	1200
D2_12-1		49	5	86	<0.1	<5	1100

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 8-1		4	50	35	0.2	20	1300
D2 8-2		7	15	119	<0.1	15	2200
D2 8-3		11	18	113	<0.1	25	1400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 20-1		77	6	26	0.9	7600	820
D2 22-1		43	12	41	0.8	1350	2100
D2 22-2		36	18	345	0.7	75	1700
D2 24-1		220	25	169	0.6	35	2500
D2 24-2		121	67	430	0.7	130	1900
D2 24-3		43	33	50	0.4	65	3800
D2 24-4		18	28	46	0.2	70	4400
D2 24-5		33	22	106	0.4	100	6000
D2 24-6		850	103	106	7.4	340	1800
D2 24-7		42	23	144	0.6	120	580
D2 24-8		41	46	148	0.9	130	4000
D2 24-9		87	115	163	2.2	150	2200
D2 24-10		124	74	520	1.0	160	7900
D2 25-1		8	6	20	0.1	10	1100

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Geochemical Lab Report

REPORT: 127-5481

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Pb PPM	Cu PPM	Zn PPM	Ag PPM	Au PPB
D2 18-2		15	24	63	0.1	<5
D2 18-3		15	4	40	0.1	5
D2 19-2		7	16	26	0.1	<5
D2 24		37	24	70	1.3	120

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-185 31		65	28	68	2.8	100	4000
D2 DDH87-185 32-1		50	196	420	8.1	540	6500
D2 DDH87-185 32-2		590	1550	2400	>50.0	480	6900
D2 DDH87-185 32-3		52	176	350	4.6	140	6000
D2 DDH87-185 32-4		78	390	710	4.3	80	4700
D2 DDH87-185 32-5		240	810	1600	9.0	80	6600
D2 DDH87-185 32-6		100	205	620	4.1	40	5800
D2 DDH87-185 33		140	8	140	0.7	35	5500
D2 DDH87-185 34		14	4	22	0.2	30	2600
D2 DDH87-185 35		23	7	24	0.3	10	1500
D2 DDH87-185 36		55	3	56	0.8	25	1600
D2 DDH87-185 37-1		7	4	10	0.2	5	1600
D2 DDH87-185 37-2		13	8	17	0.3	5	1500
D2 DDH87-185 37-3		23	3	25	0.2	<5	2500
D2 DDH87-185 37-4		13	4	20	0.4	<5	2500
D2 DDH87-185 37-5		14	4	22	0.4	<5	2400
D2 DDH87-185 37-6		12	4	25	0.4	<5	2900
D2 DDH87-185 37-7		15	2	24	0.3	<5	2400
D2 DDH87-185 38		11	2	34	0.2	<5	2200
D2 DDH87-185 44-1		43	98	176	2.0	340	1460
D2 DDH87-185 44-2		290	850	2000	8.4	280	1700

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH-87-193 1-1		130	370	180	0.8	25	2300
D2 DDH-87-193 1-2		19	54	80	0.2	5	2400
D2 DDH-87-193 2-1		23	24	115	0.1	10	2500
D2 DDH-87-193 2-2		129	5	100	0.2	10	2600
D2 DDH-87-193 2-3		49	4	78	<0.1	10	2900
D2 DDH-87-193 2-4		14	3	79	<0.1	10	3000
D2 DDH-87-193 6-1		6	4	32	0.1	15	2600
D2 DDH-87-193 7-1		11	5	29	0.2	30	5300
D2 DDH-87-193 7-2		11	4	61	0.3	50	5300
D2 DDH-87-193 7-3		13	6	18	0.6	160	6500
D2 DDH-87-193 7-4		6	7	12	0.2	60	3600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-191 1-1		230	25	51	0.2	10	3200
D2 DDH87-191 1-2		355	70	460	0.4	20	3300
D2 DDH87-191 1-3		104	24	124	<0.1	5	3500
D2 DDH87-191 2-1		725	54	325	1.5	80	2700
D2 DDH87-191 2-2		780	39	520	1.3	60	2500
D2 DDH87-191 2-3		795	25	560	1.6	30	2300
D2 DDH87-191 2-4		2150	5	197	3.8	85	2200
D2 DDH87-191 2-5		575	5	235	1.0	15	2100
D2 DDH87-191 2-6		670	5	165	1.2	70	2100
D2 DDH87-191 2-7		240	260	585	0.5	30	1900
D2 DDH87-191 4-1		27	<2	32	0.1	30	2400
D2 DDH87-191 4-2		100	3	43	0.1	5	2200
D2 DDH87-191 4-3		44	<2	31	0.1	<5	2000
D2 DDH87-191 4-4		6	<2	34	<0.1	<5	1900
D2 DDH87-191 4-5		3	<2	35	<0.1	<5	1800
D2 DDH87-191 5-1		330	31	170	0.7	150	760
D2 DDH87-191 5-4		280	31	250	0.4	150	1300
D2 DDH87-191 26-1		101	<2	73	<0.1	<5	530
D2 DDH87-191 29-1		19	9	20	<0.1	<5	700
D2 DDH87-191 29-2		14	4	138	0.1	<5	710
D2 DDH87-191 29-3		14	3	39	0.1	<5	860
D2 DDH87-191 29-4		17	15	235	0.2	10	1100
D2 DDH87-191 30-1		15	15	92	0.4	25	1400
D2 DDH87-191 30-2		11	12	114	0.2	65	1400
D2 DDH87-191 30-3		18	15	210	1.3	1000	3200
D2 DDH87-191 30-4		12	56	485	0.3	200	1300
D2 DDH87-191 31-1		925	1400	12000	14.0	260	3200
D2 DDH87-191 31-2		5800	1600	4050	33.0	2700	2900
D2 DDH87-191 31-3		22	13	48	0.4	50	1300
D2 DDH87-191 32-1		29	9	16	0.2	10	1300
D2 DDH87-191 32-2		75	11	19	0.3	5	3400
D2 DDH87-191 32-3		21	5	41	0.2	35	1100
D2 DDH87-191 33-1		18	6	42	0.2	65	1100
D2 DDH87-191 33-2		27	4	45	0.2	<5	1200
D2 DDH87-191 33-3		19	9	32	0.2	<5	920
D2 DDH87-191 33-4		27	15	71	0.2	10	1600
D2 DDH87-191 34		58	38	250	0.3	10	1400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
R2 TR-87-44-1		735	980	7600	5.3	75	1900
R2 TR-87-44-2		875	950	12000	3.3	100	1600
R2 TR-87-44-3		1100	1050	15000	2.7	75	2400=
R2 TR-87-44-4		1950	2050	9050	4.7	130	5000
R2 TR-87-44-08		595	1150	2400	2.9	110	3600
R2 TR-87-44-09		460	555	4500	1.7	1100	2200
R2 TR-87-44-10		500	600	1900	4.2	360	7100
R2 TR-87-44-11		225	325	985	2.8	280	2600
R2 TR-87-44-12		270	280	1950	2.2	60	1500

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-194 13-1		27	7	76	0.2	<5	720
D2 DDH87-194 13-2		36	4	115	0.2	<5	780
D2 DDH87-194 14-1		88	245	410	1.5	30	2200
D2 DDH87-194 14-2		146	395	985	3.1	110	1700
D2 DDH87-194 14-3		148	38	158	0.7	5	860
D2 DDH87-194 14-4		21	15	49	0.4	<5	790
D2 DDH87-194 14-5		17	11	30	0.3	<5	1000
D2 DDH87-194 14-6		71	19	111	0.5	<5	900
D2 DDH87-194 14-7		31	29	75	0.4	5	880
D2 DDH87-194 16-1		370	16	68	0.8	<5	970
D2 DDH87-194 16-2		265	29	173	1.9	<5	840
D2 DDH87-194 16-3		18	6	40	0.2	<5	970
D2 DDH87-194 16-4		16	14	103	0.2	<5	880
D2 DDH87-194 16-5		14	12	28	0.2	<5	1300

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Mo PPM	Ag PPM	As PPM	Hg PPB	Te PPM	Bi PPM	Au PPB	Sb PPM	Ba PPM
D2 D-189 13-1		810	4	80	3	<0.1	11	30	<0.2	<1	10	<2	
D2 D-189 13-2		220	2	73	1	0.1	5	35	<0.2	<1	30	<2	
D2 D-189 13-3		2500	6	104	15	1.2	29	30	1.0	<1	65	<2	
D2 D-189 13-4		365	<2	80	<1	0.1	7	20	<0.2	<1	<5	3	
D2 D-189 15-1		1000	2	73	13	0.2	12	20	0.2	<1	15	<2	
D2 D-189 15-2		2400	2	83	12	0.9	11	25	0.4	<1	25	<2	
D2 D-189 15-3		560	<2	67	<1	0.1	2	20	<0.2	<1	75	<2	
D2 D-189 15-4		10000	<2	264	9	7.7	2	65	1.1	<1	200	<2	
D2 D-189 15-5		1600	<2	91	11	0.9	<2	25	<0.2	<1	15	<2	
D2 D-189 15-6		375	<2	67	<1	0.2	<2	25	<0.2	<1	<5	<2	
D2 D-189 15-9		188	<2	108	<1	0.2	12	20	<0.2	<1	<5	<2	
D2 D-189 21		140	6	84		0.2					10		850
D2 D-189 22		93	2	96		0.1					<5		850
D2 D-189 27		295	8	125		0.5					5		1600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-199 9-2		14	8	20	1.0	1900	1500
D2 DDH87-199 11		72	9	45	0.3	5	920

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Hg PPB	Au PPB
D2 DDH87-192 2		178	42	3600	0.4		50
D2 DDH87 192 3-1		580	189	310	1.4		120
D2 DDH87-192 3-2		495	25	1450	0.9		110
D2 DDH87 192 4-1		365	74	4000	0.7		90
D2 DDH87 192 4-2		1100	73	930	1.2		85
D2 DDH87 192 4-3		1250	19	1900	1.0		75
D2 DDH87 192 42-2					0.2	5	<5

Unit 1 3.56 - 14.02

Unit 2 14.02 - 14.66 (Sampled)

Unit 4 16.95 - 41.87

4-1) 16.95 - 18.55

4-2) 18.55 - 19.04

4-3) 19.04 - 21.50

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Geochemical Lab Report

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Sb PPM	Ba PPM
D2 DDH87-196 2-1		105	68	495	0.9	100		1500
D2 DDH87-196 4-1		165	6	142	0.4	40		2700
D2 DDH87-196 4-2		240	39	200	1.3	110		2600
D2 DDH87-196 4-3		190	16	142	0.6	50		3300
D2 DDH87-196 4-4		345	17	370	1.0	65		2900
D2 DDH87-196 4-5		198	14	385	0.8	65		2900
D2 DDH87-196 4-6		265	11	375	1.0	45		3400
D2 DDH87-196 4-7		180	13	210	0.8	100		3200
D2 DDH87-196 4-8		240	9	179	0.7	45		2200
D2 DDH87-196 4-9		105	43	178	0.8	60		2300
D2 DDH87-196 4-10		32	5	112	<0.1	5		1800
D2 DDH87-196 6-1		300	56	1100	1.4	170		3400
D2 DDH87-196 6-5		520	172	1550	2.4	75		3200
D2 DDH87-196 6-6		145	88	495	1.3	150		3300
D2 DDH87-196 6-7		41	177	295	1.1	55		2900
D2 DDH87-196 6-8		11	76	63	0.9	90		2700
D2 DDH87-196 6-9		13	15	78	0.5	65		2500
D2 DDH87-196 14-1		8	4	33	<0.1	<5		1500
D2 DDH87-196 14-2		8	<2	36	<0.1	<5		1900
D2 DDH87-196 14-3		9	7	37	<0.1	10		2000
D2 DDH87-196 14-4		6	7	49	<0.1	5		1900
D2 DDH87-196 15-1		92	4	182	<0.1	15		1900
D2 DDH87-196 15-2		67	5	184	<0.1	15		1900
D2 DDH87-196 22-1		330	<2	71	<0.1	10		1900
D2 DDH87-196 22-2		5800	3	142	0.9	25		2500
D2 DDH87-196 24-1		390	3	118	<0.1	<5	4	
D2 DDH87-196 24-2		215	3	106	<0.1	<5	<2	
D2 DDH87-196 27-1		210	58	360	0.9	30		2000
D2 DDH87-196 27-2		40	12	37	1.4	55		2200
D2 DDH87-196 27-3		19	14	19	0.6	130		2900
D2 DDH87-196 27-4		58	250	800	4.1	300		4900
D2 DDH87-196 27-5		105	39	197	5.4	600		3400
D2 DDH87-196 27-6		176	48	685	3.6	3600		2700
D2 DDH87-196 27-7		235	1050	2500	3.7	2500		4300
D2 DDH87-196 27-16		36	70	160	1.1	640		3500
D2 DDH87-196 27-17		16	16	36	<0.1	170		1300
D2 DDH87-196 28-1		10	8	44	<0.1	10		1400
D2 DDH87-196 28-2		9	5	21	<0.1	10		1000

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REPORT: 127-6783

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 1-1		16	12	70	0.1	5	1100
D2 2-1		47	10	64	0.2	25	870
D2 2-2		11	12	20	0.1	15	1300
D2 2-3		15	7	33	<0.1	25	1400
D2 4-1		24	6	80	0.1	5	1400
D2 4-2		6	8	34	<0.1	<5	1200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Hg PPB	Au PPB	Ba PPM
D2 DDH87-197 2-1		186	465	1050	2.7		45	3400
D2 DDH87-197 2-3		184	325	900	5.0		130	3100
D2 DDH87-197 5-1		26	845	2000	2.9		65	1900
D2 DDH87-197 5-2		33	44	136	0.6		380	2400
D2 DDH87-197 5-4		520	34	2000	3.6		360	2600
D2 DDH87-197 5-5		2000	36	2000	8.1		490	1700
D2 DDH87-197 5-6		4500	13	14000	26.0		710	1800=
D2 DDH87-197 6-1		300	11	170	1.5		1300	7700
D2 DDH87-197 6-2		220	10	110	1.3		300	4100
D2 DDH87-197 9-1		2	4	18	<0.1	20	<5	1200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Sb PPM	Ba PPM
D2 DDH87-195 3-1	2.93	31	17	120	0.4	30		870
D2 DDH87-195 3-2	1.64	73	34	2000	0.4	20		870
D2 DDH87-195 3-3	1.59	158	415	600	0.6	10		800
D2 DDH87-195 3-4	0.55	690	5250	7000	4.7	60		1200
D2 DDH87-195 3-5	1.58	51	295	250	0.4	<5		1000
D2 DDH87-195 3-6	1.16	72	520	315	0.4	5		870
D2 DDH87-195 3-7	1.52	27	225	240	0.3	10		1200
D2 DDH87-195 3-8	.56	945	915	6200	2.4	60		1300
D2 DDH87-195 3-9	1.58	116	275	1050	1.2	20		1500
D2 DDH87-195 3-10	1.26	91	38	400	0.6	20		1200
D2 DDH87-195 18-2		225		180	0.2	5	<2	
D2 DDH87-195 22-11		1250		70	0.5	<5	<2	
D2 DDH87-195 26-2				75				
D2 DDH87-195 26-3		405		18	0.1	<5	<2	
D2 DDH87-195 28-4		900		53	0.2	<5	<2	
D2 DDH87-195 31-3		3900		210	1.3	40	<2	
D2 DDH87-195 39		77	15	53	0.1	5		1000
D2 DDH87-195 40-1		24	10	90	<0.1	<5		1300
D2 DDH87-195 40-2		14	8	35	<0.1	<5		1400
D2 DDH87-195 41		78	25	95	0.4	<5		2000
D2 DDH87-195 44-1		335	775	2500	5.3	170		4100
D2 DDH87-195 44-2		13	22	100	0.5	5		3900
D2 DDH87-195 44-3		16	13	72	1.2	<5		5600

100.89 → 115.26

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-202 4-1		57	8	115	0.2	<5	950
D2 DDH87-202 10-1		7	39	105	0.3	45	1500
D2 DDH87-202 10-2		23	55	215	0.4	30	2200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-198 21-1		180	325	1200	6.4	<5	3600
D2 DDH87-198 21-2		16	41	22	1.1	85	1600
D2 DDH87-198 21-3		19	37	50	1.1	60	1900
D2 DDH87-198 22-1		32	14	34	1.5	30	3000
D2 DDH87-198 22-2		32	43	124	2.1	120	3300

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH-87-204	34-1	1100	1100	11500	12.0	130	2400
D2 DDH-87-204	34-3	62	105	430	1.7	120	4900
D2 DDH-87-204	34-5	59	69	305	1.7	45	4400
D2 DDH-87-204	35	32	30	320	0.8	45	3700
D2 DDH-87-204	36	13	26	255	0.2	5	1200
D2 DDH-87-204	37	37	5	100	0.3	15	1200
D2 DDH-87-204	38-1	7	3	18	0.1	25	1100
D2 DDH-87-204	38-2	10	4	10	0.2	<5	1100
D2 DDH-87-204	38-3	11	3	13	0.2	5	1100
D2 DDH-87-204	38-4	9	6	6	0.1	10	1100

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-205 46-1		4	15	10	0.2	<5	1100
D2 DDH87-205 46-2		11	8	48	0.3	10	1200
D2 DDH87-205 47-1		10	11	25	0.4	50	1400
D2 DDH87-205 47-19		1450	178	8000	5.3	160	7200
D2 DDH87-205 47-20		390	1050	5800	3.0	70	3400
D2 DDH87-205 47-21		66	78	385	1.1	85	2700
D2 DDH87-205 48-1		155	6	90	0.8	15	1000
D2 DDH87-205 48-2		6	5	20	0.2	<5	1000
D2 DDH87-205 48-3		12	4	25	0.3	<5	990

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-205 2-1		440	64	1150	1.2	50	1500
D2 DDH87-205 2-2		460	31	675	1.4	120	1700
D2 DDH87-205 2-3		340	94	235	2.5	200	1600
D2 DDH87-205 3-1		500	42	178	1.4	40	1500
D2 DDH87-205 3-2		116	13	235	0.6	25	1700
D2 DDH87-205 4-1		265	14	188	0.9	40	1800
D2 DDH87-205 4-2		1300	7	235	2.6	80	1900
D2 DDH87-205 4-3		265	5	65	0.4	20	1800
D2 DDH87-205 5-1		2000	19	165	1.8	85	2700
D2 DDH87-205 5-2		870	19	150	0.9	45	2800
D2 DDH87-205 5-3		110	49	89	0.5	55	2400
D2 DDH87-205 5-4		32	14	33	0.4	60	2300
D2 DDH87-205 7-01		184	16	83	0.8	70	3300
D2 DDH87-205 7-02		2600	255	1800	7.0	120	3300
D2 DDH87-205 7-03		690	570	1100	3.5	70	5600
D2 DDH87-205 7-04		260	235	460	1.6	60	4000
D2 DDH87-205 7-05		325	37	310	1.6	75	2900
D2 DDH87-205 7-06		137	24	305	0.8	50	3200
D2 DDH87-205 7-07		88	44	395	0.4	30	2200
D2 DDH87-205 7-08		175	210	3800	1.3	160	1800
D2 DDH87-205 7-09		77	168	120	1.2	380	2100
D2 DDH87-205 7-10		68	450	760	1.5	75	2200
D2 DDH87-205 7-11		355	1150	2500	2.9	35	2500
D2 DDH87-205 7-12		660	9	88	1.3	45	2000
D2 DDH87-205 8-1		63	270	485	1.2	60	2200
D2 DDH87-205 35-1		1100	20	156	0.6	75	1600
D2 DDH87-205 35-2		170	9	137	0.3	65	2200
D2 DDH87-205 40-1		2600	2	43	0.6	25	2200
D2 DDH87-205 40-2		19500	<2	126	5.7	240	260
D2 DDH87-205 41-1		940	<2	64	0.1	5	890
D2 DDH87-205 41-2		1000	2	60	0.3	10	1200
D2 DDH87-205 41-3		166	<2	149	0.1	10	2200
D2 DDH87-205 41-4		630	<2	70	0.1	5	1700
D2 DDH87-205 41-5		540	<2	94	0.1	10	1600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-204 3-1		3000	550	8500	8.7	920	2500
D2 DDH87-204 5-1		29	8	165	0.2	55	1900
D2 DDH87-204 5-2		26	8	123	0.2	25	2500
D2 DDH87-204 5-3		285	<2	134	0.5	15	2600
D2 DDH87-204 5-4		130	8	155	0.4	25	2600
D2 DDH87-204 5-5		45	8	153	0.3	30	2300
D2 DDH87-204 5-6		9	3	50	<0.1	5	2400
D2 DDH87-204 5-7		141	65	93	1.3	200	2600
D2 DDH87-204 5-8		11	8	104	0.1	30	2200
D2 DDH87-204 5-9		24	9	115	0.1	40	2500
D2 DDH87-204 6-1		480	31	1900	1.5	140	1900
D2 DDH87-204 9		47	99	295	0.8	85	2000
D2 DDH87-204 21-1		73	6	235	<0.1	15	530
D2 DDH87-204 21-2		230	2	245	0.1	5	670
D2 DDH87-204 21-3		153	4	235	0.1	10	820
D2 DDH87-204 23-1		795	2	71	<0.1	<5	1900
D2 DDH87-204 23-2		1300	2	56	0.1	5	1600
D2 DDH87-204 23-3		144	2	89	<0.1	<5	1200
D2 DDH87-204 23-4		2100	2	83	0.9	15	1400
D2 DDH87-204 27-1		410	<2	106	<0.1	<5	470
D2 DDH87-204 27-2		1150	<2	109	0.3	10	30
D2 DDH87-204 27-3		3350	<2	150	1.0	<5	840
D2 DDH87-204 27-4		129	2	34	0.1	<5	340
D2 DDH87-204 27-5		600	<2	76	<0.1	<5	1400
D2 DDH87-204 27-6		1200	<2	70	0.3	<5	1700
D2 DDH87-204 27-7		89	<2	98	<0.1	<5	900
D2 DDH87-204 27-8		525	<2	116	0.2	5	370
D2 DDH87-204 39-1		98	14	285	0.3	5	990
D2 DDH87-204 39-2		89	18	355	0.3	15	1200
D2 DDH87-204 39-3		3500	305	6600	15.0	80	1500

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-176 10-1		30	6	88	0.1	30	770
D2 DDH87-176 10-2		14	6	57	0.2	15	1000

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-200 24-1		70	136	305	1.4	15	1600
D2 DDH87-200 24-2		12	15	46	0.1	<5	790
D2 DDH87-200 24-3		14	10	45	0.1	25	930

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-206 10-1		12	63	285	0.6	160	2400
D2 DDH87-206 10-2		11	22	86	0.6	130	2600
D2 DDH87-206 10-3		70	605	740	3.8	560	3700
D2 DDH87-206 12-1		18	11	82	0.1	<5	1200
D2 DDH87-206 12-2		6	4	52	<0.1	<5	1000

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-201 10-1		37	48	102	1.1	40	1800
D2 DDH87-201 10-2		19	47	20	1.2	75	1200
D2 DDH87-201 10-3		19	35	23	1.0	45	1600
D2 DDH87-201 10-4		47	25	74	0.8	40	2000
D2 DDH87-201 10-5		19	32	230	0.5	10	1600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-207 1-1		58	<2	161	0.2	10	2200
D2 DDH87-207 1-2		105	<2	190	0.1	10	2300
D2 DDH87-207 1-3		6	3	68	0.1	<5	2100
D2 DDH87-207 1-4		6	5	83	0.1	<5	2100
D2 DDH87-207 1-5		20	7	82	0.2	5	1800
D2 DDH87-207 1-6		96	5	66	0.3	5	1700
D2 DDH87-207 1-7		13	4	79	0.2	<5	1800

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-199 9-1		15	90	100	2.9	45	1200
D2 DDH87-199 9-3		12	78	54	1.4	30	1200
D2 DDH87-199 9-4		5	10	34	0.6	55	1300
D2 DDH87-199 9-5		4	20	28	0.4	80	1200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-192 1-1		200	8	108	0.8	240	1700
D2 DDH87-192 1-2		125	91	200	0.5	100	2100
D2 DDH87-192 1-3		11	20	148	0.2	70	2300
D2 DDH87-192 1-4		48	4	515	0.3	50	1900
D2 DDH87-192 4-5	4-4	290	<2	44	1.0	180	3200
D2 DDH87-192 4-6	4-5	260	3	63	0.3	35	2700
D2 DDH87-192 4-7	4-6	88	3	39	0.2	25	2600
D2 DDH87-192 4-8	4-7	270	16	50	0.2	20	2400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-186 20-2		13	18	11	0.2	<5	1700
D2 DDH87-186 20-3		11	10	10	0.2	<5	710
D2 DDH87-186 20-4		13	12	22	0.2	5	990
D2 DDH87-186 21-1		10	10	94	0.4	90	1300
D2 DDH87-186 21-2		8	13	68	0.4	70	1500
D2 DDH87-186 21-3		7	17	90	0.3	25	1600
D2 DDH87-186 22-3		19	16	12	0.5	320	2200
D2 DDH87-186 22-4		13	8	8	0.4	80	2400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-183 3-1		9	7	78	0.1	15	3800
D2 DDH87-183 3-3		35	7	840	0.2	35	4300
D2 DDH87-183 3-4		27	3	68	0.2	30	3100
D2 DDH87-183 3-5		12	2	56	0.1	20	2500
D2 DDH87-183 3-6		17	3	110	0.1	10	2200
D2 DDH87-183 4-1		6	3	66	<0.1	<5	2600
D2 DDH87-183 4-2		5	2	31	<0.1	<5	2100
D2 DDH87-183 4-3		6	<2	39	<0.1	<5	2200
D2 DDH87-183 4-4		12	3	380	<0.1	<5	1500
D2 DDH87-183 4-5		10	<2	90	<0.1	<5	2000
D2 DDH87-183 5-1		10	4	69	0.1	<5	2600
D2 DDH87-183 5-2		30	<2	58	0.1	<5	1800
D2 DDH87-183 5-3		6	<2	33	<0.1	<5	2200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-190 2-1		8	6	67	0.6	25	2800
D2 DDH87-190 2-2		63	4	73	0.4	10	2600
D2 DDH87-190 2-3		40	4	100	0.4	20	2600
D2 DDH87-190 2-4		18	2	60	0.1	15	2200
D2 DDH87-190 2-5		12	8	35	1.1	110	3100
D2 DDH87-190 2-6		7	2	50	0.2	15	2000
D2 DDH87-190 2-7		3	2	48	0.1	5	2000
D2 DDH87-190 2-8		29	3	30	0.1	<5	3400
D2 DDH87-190 2-9		130	2	28	0.1	<5	2000
D2 DDH87-190 2-10		1000	5	23	0.4	25	1300
D2 DDH87-190 2-11		143	3	41	0.1	10	1400
D2 DDH87-190 2-12		72	2	50	<0.1	5	1800
D2 DDH87-190 2-13		300	3	100	0.1	10	1700

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-208 15-1		860	56	1000	1.6	5	1100
D2 DDH87-208 15-2		9	14	51	0.2	<5	1200

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-192 9-1		390	3	124	0.4	5	940
D2 DDH87-192 9-2		380	<2	100	0.4	<5	1200
D2 DDH87-192 9-3		535	2	88	0.4	15	1500
D2 DDH87-192 9-4		15	5	19	0.2	20	2000
D2 DDH87-192 9-5		8	5	20	0.1	15	2200
D2 DDH87-192 9-6		6	2	76	0.1	10	1900
D2 DDH87-192 9-7		4	2	26	<0.1	<5	1500
D2 DDH87-192 9-8		45	3	116	0.1	5	1600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-195 4-1		108	16	460	0.6	80	3100
D2 DDH87-195 4-2		104	7	150	0.5	50	3100
D2 DDH87-195 4-3		26	7	120	0.4	65	3900
D2 DDH87-195 5-1		58	295	380	2.9	120	4100
D2 DDH87-195 5-2		17	31	96	0.8	110	3500
D2 DDH87-195 5-3		28	59	182	0.8	110	3600
D2 DDH87-195 5-4		16	12	84	0.3	55	3600
D2 DDH87-195 5-5		10	14	90	0.3	25	3200
D2 DDH87-195 5-6		11	22	116	0.3	40	3200
D2 DDH87-195 6		178	4	170	0.5	50	1400
D2 DDH87-195 7-1		15	7	100	0.2	25	2600
D2 DDH87-195 7-2		78	18	230	0.2	20	2500

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-193 3-1		3	<2	73	<0.1	<5	3500
D2 DDH87-193 3-2		6	6	93	<0.1	<5	2800
D2 DDH87-193 3-3		10	24	115	0.1	25	1600
D2 DDH87-193 3-4		4	3	109	<0.1	5	6200
D2 DDH87-193 4-1		3	6	78	<0.1	<5	1400

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-209 14-2		5	<2	30	0.1	<5	5500

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB
D2 DDH87-183 8-2		3300	7	45	0.9	78

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PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	As PPM	Au PPB
D2 DDH87-209 14-3		0.1	20	5

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-211 10-1		760	2400	4800	3.0	380	3300
D2 DDH87-211 18-1		900	5	90	<0.1	10	90
D2 DDH87-211 18-3		680	9	76	<0.1	<5	310
D2 DDH87-211 18-4		390	2	60	<0.1	<5	320
D2 DDH87-211 18-5		255	2	62	<0.1	<5	350
D2 DDH87-211 19-2		30	3	96	<0.1	<5	<20
D2 DDH87-211 26.1		330	63	84	<0.1	<5	1300
D2 DDH87-211 26.2		76	5	135	0.4	<5	1100
D2 DDH87-211 30		220	6	195	<0.1	10	3100
D2 DDH87-211 31-1		275	350	420	0.6	50	3500
D2 DDH87-211 31-2		167	8	140	<0.1	10	4900
D2 DDH87-211 31-3		122	42	114	<0.1	15	7900
D2 DDH87-211 31-4		70	15	205	<0.1	5	2600

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REPORT: 127-9902

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-210 37-1		124	9	50	0.1	<5	710
D2 DDH87-210 37-2		400	<2	53	0.2	10	890
D2 DDH87-210 37-3		115	<2	70	0.1	<5	700
D2 DDH87-210 38-1		65	<2	684	<0.1	<5	370
D2 DDH87-210 38-2		88	<2	908	<0.1	<5	140
D2 DDH87-210 39-1		530	3	192	0.2	5	1200
D2 DDH87-210 40-1		300	<2	34	<0.1	<5	800
D2 DDH87-210 40-2		240	<2	23	0.1	<5	850
D2 DDH87-210 40-3		120	<2	74	0.1	<5	820
D2 DDH87-210 41-1		1380	4	159	0.4	15	1000
D2 DDH87-210 41-2		104	<2	247	<0.1	<5	470
D2 DDH87-210 43-1		86	<2	53	<0.1	<5	380
D2 DDH87-210 43-2		84	<2	57	<0.1	<5	640
D2 DDH87-210 43-3		54	<2	75	<0.1	<5	940
D2 DDH87-210 43-4		47	<2	104	<0.1	<5	320
D2 DDH87-210 43-5		150	<2	57	<0.1	<5	210
D2 DDH87-210 43-6		165	<2	71	<0.1	<5	60
D2 DDH87-210 45-1		850	<2	99	0.1	<5	600
D2 DDH87-210 45-2		4000	<2	95	0.7	10	1200
D2 DDH87-210 45-3		75	<2	69	0.1	15	1500
D2 DDH87-210 45-4		250	<2	551	0.1	10	1200
D2 DDH87-210 49-1		155	<2	14	<0.1	<5	2900
D2 DDH87-210 49-2		195	<2	16	<0.1	<5	3100
D2 DDH87-210 49-3		4000	<2	158	1.2	75	1500
D2 DDH87-210 49-4		320	<2	17	0.2	10	2600
D2 DDH87-210 49-5		480	<2	33	0.2	10	2300
D2 DDH87-210 49-6		66	<2	22	<0.1	10	1700
D2 DDH87-210 49-7		580	<2	31	0.2	15	1700
D2 DDH87-210 49-8		1050	<2	25	0.2	45	1800
D2 DDH87-210 49-9		450	<2	24	0.1	20	2300
D2 DDH87-210 49-10		32	<2	22	<0.1	<5	2200
D2 DDH87-210 49-11		78	<2	30	0.1	20	1400
D2 DDH87-210 51-1		86	<2	29	0.1	10	2900
D2 DDH87-210 53-1		177	<2	79	<0.1	<5	1600
D2 DDH87-210 59-1		195	<2	84	<0.1	<5	740
D2 DDH87-210 64-1		3	<2	55	<0.1	<5	110
D2 DDH87-210 65-1		100	<2	75	<0.1	<5	110

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-214 2-2		25	221	202	0.9	10	1100
D2 DDH87-214 4-1		14	3	200	<0.1	45	860

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-212 3-2		85	6	158	<0.1	5	540
D2 DDH87-212 15-2		18	<2	50	<0.1	<5	910
D2 DDH87-212 17-2		140	4	48	0.1	5	1400
D2 DDH87-213 12-2		6	2	7	<0.1	<5	1800
D2 DDH87-213 19.1		5500	<2	49	1.2	10	1500

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-214 16-1		590	7	29	0.1	<5	740
D2 DDH87-214 16-2		580	20	26	<0.1	<5	850

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-215 3-1		20	2	35	<0.1	<5	400
D2 DDH87-215 3-2		15	2	30	0.1	<5	270
D2 DDH87-215 3-3		21	<2	24	<0.1	<5	880
D2 DDH87-215 3-4		11	2	30	0.1	15	3200
D2 DDH87-215 3-5		135	2	93	<0.1	<5	110
D2 DDH87-215 3-6		112	2	99	0.1	<5	940
D2 DDH87-215 3-7		30	2	88	<0.1	<5	60
D2 DDH87-215 3-8		27	<2	85	<0.1	<5	530
D2 DDH87-215 3-9		108	2	153	<0.1	<5	720

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-217 5-1		260	3	30	0.4	10	2300
D2 DDH87-217 5-2		600	6	128	1.1	30	2800
D2 DDH87-217 5-3		240	188	330	2.2	130	2700
D2 DDH87 217 5-4		38	20	205	1.7	260	2900
D2 DDH87 217 5-5		220	41	153	0.8	110	2500
D2 DDH87 216 29		300	72	160	0.2	10	20
D2 DDH87 216 30-1		114	44	60	0.2	10	2200
D2 DDH87 216 30-2		1650	2300	5600	2.9	140	1000
D2 DDH87 216 30-3		900	2900	8100	4.6	320	2100
D2 DDH87 216 31		420	94	480	0.6	640	1600

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SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87-218 3-1		270	5	39	0.7	75	2500
D2 DDH87-218 4-1		295	9	425	1.2	220	2000
D2 DDH87-218 4-2		350	5	143	0.6	55	2200
D2 DDH87-218 4-3		164	6	131	0.4	40	2200
D2 DDH87-218 4-4		48	63	183	0.4	65	1700
D2 DDH87-218 5-1		104	25	72	0.5	55	2300
D2 DDH87-218 5-2		52	12	79	0.6	60	2700
D2 DDH87-218 6-1		33	77	178	0.4	95	2200
D2 DDH87-218 6-2		111	38	162	0.4	90	2300
D2 DDH87-219 6-1		45	<2	41	<0.1	10	740
D2 DDH87-219 6-2		14	2	45	0.1	<5	740
D2 DDH87-219 14-2		1100	2	43	0.4	<5	1100
D2 DDH87-220 3-1		38	2	37	0.1	<5	750
D2 DDH87-222 3-2		42	6	44	0.4	30	1400
D2 DDH87-222 3-4		26	2	62	0.1	<5	2700
D2 DDH87-223 2-1		22	<2	27	<0.1	<5	680
D2 DDH87-223 2-2		53	<2	42	0.2	<5	770
D2 DDH87-223 4-1		18	2	17	0.1	<5	1000
D2 DDH87-224 15-2		260	7	122	0.2	<5	600
D2 DDH87-224 19		435	<2	980	0.5	80	1500

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REPORT: 127-10218

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Au PPB	Ba PPM
D2 DDH87 R177 9		130	7	1750	<0.1	<5	830

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT
D2 DDH-87-163 6-1		0.010	0.40	0.03	0.63	1.00	0.36
D2 DDH-87-163 6-2		0.008	0.74	0.05	0.38	1.32	0.24k
D2 DDH-87-163 6-3		0.002	<0.02	<0.01	0.07	0.20	1.66
D2 DDH-87-163 6-4		0.002	0.11	0.01	0.12	0.16	0.52
D2 DDH-87-163 6-5		0.002	0.67	0.08	0.44	0.88	0.53
D2 DDH-87-163 6-6		0.002	0.08	0.01	0.04	0.05	0.49
D2 DDH-87-163 6-7		0.002	0.22	0.02	0.20	0.12	0.15

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT
D2 DDH87-163 9-1		0.020	0.11	0.43	0.10	3.60	0.15%
D2 DDH87-163 9-2		0.015	0.07	0.14	0.04	2.07	0.19%
D2 DDH87-163 9-3		0.019	0.15	0.28	0.29	2.61	0.17%
D2 DDH87-163 9-4		0.070	0.42	0.10	0.19	0.51	0.50

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REPORT: 427-3696

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 2-1		0.025	0.22	0.03	0.14	0.96	0.44	2.9
D2 2-2		0.010	0.14	0.05	0.03	0.14	0.42	2.8
D2 2-3		0.133	0.35	0.08	0.08	0.26	0.44	3.0
D2 2-4		0.152	0.19	0.12	<0.01	0.08	0.69	2.9
D2 2-5		0.036	0.41	0.49	0.25	1.16	0.37*	2.8
D2 2-6		0.028	0.82	0.75	0.27	4.58	0.25*	3.1
D2 2-7		0.076	1.27	1.44	0.38	2.10	0.17*	3.5
D2 2-8		0.013	0.32	0.44	0.06	0.32	0.48	2.8
D2 2-9		0.065	0.62	0.88	0.03	0.28	0.53	2.9
D2 2-10		0.017	0.33	0.24	0.06	0.18	0.36	2.9
D2 2-11		0.014	0.71	0.24	0.06	0.24	0.34	3.0
D2 2-12		0.051	1.83	1.42	0.04	0.28	0.36	3.0
D2 2-13		0.360	3.38	0.34	0.11	1.55	0.29*	2.8
D2 2-14		0.008	0.90	0.12	0.12	0.91	0.45	2.8
D2 2-15		0.005	0.37	0.04	0.30	0.73	0.32	2.8

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT
D2 DDH87-R166 5-3		0.008	0.48	0.57	<0.01	2.55	0.05*

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT
D2 DDH87-165 5-1		0.053	2.50	0.29	1.23	2.90	0.37*
D2 DDH87-165 5-2		0.006	0.63	0.19	0.62	2.41	0.60*
D2 DDH87-165 5-3		0.004	0.19	0.10	0.07	0.19	0.28
D2 DDH87-165 5-4		0.007	0.35	0.07	0.03	0.08	0.27
D2 DDH87-165 5-5		0.002	0.28	0.04	0.01	0.74	0.34
D2 DDH87-165 5-6		0.012	0.92	0.05	0.10	2.40	0.27*
D2 DDH87-165 5-7		0.032	2.35	0.08	1.32	2.30	0.16*
D2 DDH87-165 5-8		0.889	1.49	0.03	0.22	0.35	0.15

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-171 11-01		0.176	0.30	0.02	0.04	0.09	0.38	2.7
D2 DDH87-171 11-02		0.002	<0.02	0.01	0.01	0.02	0.44	2.8
D2 DDH87-171 11-03		0.008	0.27	0.03	0.08	0.14	0.67	2.7
D2 DDH87-171 11-04		0.006	0.53	0.05	0.18	0.35	0.38	2.7
D2 DDH87-171 11-05		0.010	1.17	0.19	0.76	1.00	0.38	2.8
D2 DDH87-171 11-06		0.002	0.06	0.01	0.02	0.02	0.47	2.7
D2 DDH87-171 11-07		<0.002	0.07	0.01	0.02	0.03	0.67	2.8
D2 DDH87-171 11-08		0.030	3.74	0.16	0.22	0.30	0.46	2.8
D2 DDH87-171 11-09		0.002	0.10	0.01	0.01	0.05	0.59	2.8
D2 DDH87-171 11-10		0.002	0.08	0.02	0.01	0.02	0.48	2.8
D2 DDH87-171 11-11		0.002	0.04	0.01	0.01	0.01	0.56	2.8
D2 DDH87-171 11-12		0.002	<0.02	0.01	<0.01	<0.01	0.40	
D2 DDH87-171 15-01		0.036	2.03	0.22	0.08	2.23	0.40*	2.8
D2 DDH87-171 15-02		0.044	2.58	0.29	0.96	5.40	0.34*	2.9
D2 DDH87-171 15-03		0.025	1.14	0.19	0.42	2.24	0.38*	2.9
D2 DDH87-171 15-04		0.030	0.95	0.40	0.08	1.80	0.27*	3.0
D2 DDH87-171 15-05		0.008	0.74	0.18	0.06	1.83	0.33*	2.8
D2 DDH87-171 15-06		0.023	0.38	0.14	0.08	2.36	0.32*	2.8
D2 DDH87-171 15-07		0.154	0.79	0.19	0.07	1.60	0.29*	2.9
D2 DDH87-171 15-08		0.026	0.30	0.49	0.21	0.7[illegible]	0.29*	2.9
D2 DDH87-171 15-09		0.019	0.34	0.53	0.13	0.66	0.28	2.9
D2 DDH87-171 15-10		0.016	0.31	0.39	0.18	0.96	0.35	2.8
D2 DDH87-171 15-11		0.009	0.43	0.35	0.10	0.73	0.29	2.8
D2 DDH87-171 15-12		0.021	1.05	0.63	0.26	1.05	0.30	3.0
D2 DDH87-171 15-13		<0.002	0.35	0.35	0.13	0.46	0.38	2.8
D2 DDH87-171 15-14		0.022	0.97	0.84	0.09	0.94	0.31	2.9
D2 DDH87-171 15-15		0.026	0.53	0.49	0.09	0.38	0.35	2.8
D2 DDH87-171 15-16		0.020	0.41	0.34	0.18	1.90	0.30*	2.9
D2 DDH87-171 15-17		0.022	0.55	0.65	0.08	1.32	0.37	2.9
D2 DDH87-171 15-18		0.047	1.24	1.02	0.16	2.08	0.25*	3.0
D2 DDH87-171 15-19		0.030	0.33	0.32	0.06	0.82	0.37	2.8
D2 DDH87-171 15-20		0.030	0.60	0.18	0.02	0.10	0.39	2.9
D2 DDH87-171 15-21		0.033	0.97	0.51	0.05	0.15	0.35	3.1
D2 DDH87-171 15-22		0.021	1.62	0.60	0.04	0.08	0.31	2.9
D2 DDH87-171 15-23		0.041	1.55	0.41	0.22	0.44	0.36	3.0
D2 DDH87-171 15-24		0.042	1.99	0.11	0.84	1.23	0.65	2.8
D2 DDH87-171 15-25		0.082	0.47	0.05	0.09	0.20	0.74	2.8
D2 DDH87-171 15-26		0.088	1.85	0.07	0.62	0.84	0.54	2.9
D2 DDH87-171 15-27		0.031	0.04	<0.01	<0.01	0.02	0.17	2.8
D2 DDH87-171 15-28		0.003	<0.02	<0.01	<0.01	0.13	0.35	2.8

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REPORT: 427-4059 | PROJECT: LARA | PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-171 15-29		<0.002	<0.02	<0.01	<0.01	0.02	0.14	2.7

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REPORT: 427-4088 | PROJECT: LARA | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH #87-174 S-01		0.005	<0.02	0.02	<0.01	0.02	0.24	2.8
D2 DDH #87-174 S-02		0.013	<0.02	0.03	<0.01	0.01	0.25	2.8
D2 DDH #87-174 S-03		0.033	1.04	0.05	0.15	0.37	0.59	2.8
D2 DDH #87-174 S-04		0.010	0.53	0.03	0.04	0.28	0.63	2.8
D2 DDH #87-174 S-05		0.016	0.17	0.04	0.03	0.64	0.52	2.8
D2 DDH #87-174 S-06		0.014	0.54	0.14	0.45	1.10	0.70	2.8
D2 DDH #87-174 S-07		0.017	0.93	0.34	0.80	3.61	0.47*	3.0
D2 DDH #87-174 S-08		0.006	0.09	0.05	0.02	1.70	0.53*	2.8
D2 DDH #87-174 S-09		0.007	<0.02	0.13	0.02	3.20	0.45*	2.8
D2 DDH #87-174 S-10		0.012	0.77	0.25	0.02	5.70	0.28*	3.0
D2 DDH #87-174 S-11		0.009	0.02	0.10	0.02	2.20	0.27*	2.9
D2 DDH #87-174 S-12		0.019	0.26	1.16	0.03	1.36	0.48	3.0
D2 DDH #87-174 S-13		0.008	<0.02	0.33	0.01	0.64	0.45	2.9
D2 DDH #87-174 S-14		0.006	<0.02	0.12	0.02	0.19	0.38	2.9
D2 DDH #87-174 S-15		0.008	<0.02	0.22	<0.01	0.43	0.30	2.9
D2 DDH #87-174 S-16		0.006	0.17	0.36	0.01	0.73	0.43	2.8
D2 DDH #87-174 S-17		0.002	0.04	0.03	<0.01	0.60	0.53	2.8
D2 DDH #87-174 S-18		0.011	0.47	0.18	0.02	2.34	0.38*	2.8
D2 DDH #87-174 S-19		0.008	0.69	0.08	0.04	1.14	0.57	2.8
D2 DDH #87-174 S-20		0.009	0.59	0.04	0.05	0.51	0.66	2.8
D2 DDH #87-174 S-21		0.069	1.67	0.05	0.18	0.50	0.73	2.8

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REPORT: 427-4203

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT
D2 DDH #87-175 2-1		0.013	0.75	0.05	0.24	0.48	0.23
D2 DDH #87-175 2-2		0.008	1.73	0.16	0.30	1.13	0.34
D2 DDH #87-175 2-3		0.002	0.16	0.07	0.24	1.60	0.13*
D2 DDH #87-175 2-4		0.012	0.40	0.21	0.12	4.35	0.12*
D2 DDH #87-175 2-5		0.007	0.34	0.31	0.04	4.20	0.11*
D2 DDH #87-175 2-6		0.014	0.22	0.66	0.04	1.42	0.13*
D2 DDH #87-175 2-7		0.002	0.05	0.11	0.02	1.70	0.28*
D2 DDH #87-175 2-8		0.008	0.23	0.15	0.18	1.01	0.23
D2 DDH #87-175 2-9		0.008	0.06	0.03	0.05	0.19	0.14
D2 DDH #87-175 2-10		0.006	<0.02	0.01	<0.01	0.03	0.02

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REPORT: 427-4271

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-182 21-07		0.025	0.21	0.34	0.01	0.02	0.21	2.7
D2 DDH87-182 21-08		0.171	6.65	3.20	7.00	27.75	0.08*	3.8
D2 DDH87-182 21-09		0.179	9.54	4.76	5.85	31.72	0.04*	3.9
D2 DDH87-182 21-10		0.156	7.60	1.08	8.80	34.50	0.20*	3.8

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-172 7-2		0.006	0.70	0.09	0.24	0.48	0.39	2.7
D2 DDH87-172 7-3		0.011	0.93	0.12	0.40	0.90	0.51	2.8
D2 DDH87-172 7-4		0.006	0.20	0.06	0.42	0.73	0.45	2.7
D2 DDH87-172 7-5		0.002	0.39	0.10	0.73	0.85	0.24	2.7
D2 DDH87-172 7-7		0.002	0.02	<0.01	0.06	0.14	0.21	2.7
D2 DDH87-172 7-8		0.002	<0.02	<0.01	0.02	0.05	0.24	2.7
D2 DDH87-172 9-09		0.002	0.03	0.04	0.08	0.18	0.40	2.7
D2 DDH87-172 9-10		<0.002	<0.02	<0.01	0.03	0.06	0.26	2.7
D2 DDH87-172 9-11		0.007	0.32	0.04	0.50	1.06	0.16	2.9
D2 DDH87-172 9-12		0.004	0.13	0.03	0.07	0.14	0.20	2.7

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REPORT: 427-4623

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-168 7		0.008	0.34	0.39	0.27	1.80	0.28*	2.9

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REPORT: 427-5214 | PROJECT: LARA | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
02 DDH87-175 6		0.007	0.19	0.13	0.14	1.91	0.56	2.8

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REPORT: 427-5382 | PROJECT: LARA | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-180 10-1		0.021	0.20	0.16	0.36	0.81	0.35	2.9
D2 DDH87-180 10-2		0.032	0.48	0.54	0.38	0.77	0.19	3.0

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT
R2 TR87-44-5		0.031	0.21	0.20	0.34	1.25	0.18*
R2 TR87-44-6		0.280	27.88	3.23	10.17	21.20	0.15*
R2 TR87-44-7		0.035	0.64	0.10	0.82	0.92	0.22

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-199 10-1		0.036	0.16	<0.01	0.04	0.08	0.67	3.0
D2 DDH87-199 10-2		0.049	0.95	0.02	0.07	0.14	0.85	3.0
D2 DDH87-199 10-3		0.048	2.35	0.05	0.29	0.55	1.10	2.8
D2 DDH87-199 10-4		0.044	1.30	0.02	0.18	0.30	1.10	2.9
D2 DDH87-199 10-5		0.064	1.25	0.02	0.18	0.39	1.05	2.8
D2 DDH87-199 10-6		0.012	0.74	0.02	0.12	0.20	1.11	2.7
D2 DDH87-199 10-7		0.358	1.84	0.04	0.63	1.31	0.38	3.7
D2 DDH87-199 10-8		0.038	1.24	0.13	0.19	1.88	0.40*	2.9
D2 DDH87-199 10-9		0.360	6.46	0.49	0.35	4.25	0.13*	3.9
D2 DDH87-199 10-10		0.104	2.23	0.35	0.15	2.58	0.44*	2.8
D2 DDH87-199 10-11		0.070	1.50	0.49	0.27	11.20	0.26*	3.4
D2 DDH87-199 10-12		0.075	0.63	0.98	0.07	1.73	0.31*	3.1
D2 DDH87-199 10-13		0.056	1.24	0.56	0.13	0.88	0.38	3.0

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-196 6-2		0.002	0.08	0.04	0.04	0.36	0.32	2.8
D2 DDH87-196 6-3		0.007	0.12	0.12	0.01	0.61	0.28	2.8
D2 DDH87-196 6-4		0.004	0.21	0.24	0.02	0.47	0.32	2.8
D2 DDH87-196 27-8		0.008	0.63	0.08	0.27	1.15	0.45	2.8
D2 DDH87-196 27-9		0.015	0.40	0.29	0.22	1.20	0.32	2.8
D2 DDH87-196 27-10		0.002	0.15	0.15	0.10	0.44	0.33	2.8
D2 DDH87-196 27-11		0.032	0.65	0.94	0.05	1.05	0.23	3.0
D2 DDH87-196 27-12		0.038	0.77	0.69	0.04	0.61	0.24	2.9
D2 DDH87-196 27-13		0.018	0.40	0.37	0.03	0.56	0.29	2.9
D2 DDH87-196 27-14		0.012	0.44	0.08	0.14	0.53	0.69	2.8
D2 DDH87-196 27-15		0.026	0.98	0.12	0.14	1.60	0.81*	3.0

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 3-1		0.006	<0.02	0.01	0.08	0.79	0.35	2.8
D2 3-2		0.158	3.38	1.51	1.27	12.60	0.16*	3.2
D2 3-3		<0.002	<0.02	<0.01	0.01	0.02	0.25	2.8

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-197 5-3		0.057	1.02	0.24	0.73	3.12	0.38k	2.8
D2 DDH87-197 5-7		0.132	2.66	0.28	1.03	2.65	0.83k	2.9

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 D-204 34-2		0.011	0.38	0.15	0.42	1.77	0.30k	2.8
D2 D-204 34-4		0.003	0.05	<0.01	0.05	0.09	0.36	2.9

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SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-20S 47-02		0.014	0.27	0.06	0.06	1.16	0.63	2.8
D2 DDH87-20S 47-03		0.012	0.22	0.04	0.04	0.47	0.67	2.8
D2 DDH87-20S 47-04		0.059	1.43	0.10	0.48	1.16	0.81	2.8
D2 DDH87-20S 47-05		0.055*	0.80	0.13	0.48	1.68	0.74*	2.8
D2 DDH87-20S 47-06		0.030	1.07	0.32	0.40	2.80	0.29*	2.9
D2 DDH87-20S 47-07		0.051*	2.00	1.59	0.44	3.15	0.24*	3.3
D2 DDH87-20S 47-08		0.016	1.01	0.29	0.16	2.03	0.26*	3.0
D2 DDH87-20S 47-09		0.011	0.53	0.27	0.15	1.36	0.34*	2.8
D2 DDH87-20S 47-10		0.014	0.81	0.50	0.36	1.25	0.45	2.9
D2 DDH87-20S 47-11		0.032	1.40	1.28	0.32	1.63	0.34*	3.0
D2 DDH87-20S 47-12		0.016	0.35	0.31	0.24	0.56	0.39	2.8
D2 DDH87-20S 47-13		0.024	0.57	0.48	0.12	0.32	0.41	3.0
D2 DDH87-20S 47-14		0.026	1.54	0.78	0.05	0.20	0.39	3.0
D2 DDH87-20S 47-15		0.089	0.79	0.82	0.28	0.90	0.42	2.9
D2 DDH87-20S 47-16		0.013	0.54	0.53	0.25	1.19	0.42	3.0
D2 DDH87-20S 47-17		0.018	0.44	0.91	0.18	0.43	0.40	2.9
D2 DDH87-20S 47-18		0.022	0.37	0.24	0.27	1.93	0.34*	3.0

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REPORT: 427-7452

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-206 11-1		0.016	0.65	0.64	0.02	0.19	0.11	2.7
D2 DDH87-206 11-2		0.014	0.30	0.23	0.01	0.88	0.09	2.7
D2 DDH87-206 11-3		0.006	<0.02	0.02	0.01	0.06	0.17	2.7

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REPORT: 427-9903 | PROJECT: LARA | PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Cu PCT	Pb PCT	Zn PCT	Ba PCT	SG
D2 DDH87-214 3-1		0.002	<0.02	0.01	0.03	0.18	0.10	2.8
D2 DDH87-214 3-2		0.002	<0.02	0.02	0.02	1.17	0.10	2.9
D2 DDH87-214 3-3		<0.002	<0.02	0.02	0.02	1.09	0.12	2.9

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SAMPLE NUMBER	ELEMENT UNITS	Pb PCT
D2 DDH-87-163 6-10		1.60

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REPORT: 627-4222

PROJECT: LARA PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Sb PCT
D2 D-177 11135		0.37

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REPORT: 627-5633

PROJECT: LARA

SAMPLE NUMBER	ELEMENT UNITS	Ag OPT
D2 DDH87-185 32-2		1.82

Appendix E

Canada)
Province of British Columbia) IN THE MATTER OF Lara Mineral Claims in
) the Victoria Mining Division of British
To Wit:) Columbia.

I Christopher A. Serin, Vice President Finance for Abermin Corporation of 1500 - 1075 West Georgia Street, Vancouver, British Columbia, do solemnly declare that during the period January 1 1987 to December 31, 1987, expenditures of $1,065,911.50 have been paid or incurred in connection with the minerals exploration program carried out on the Lara Mineral Claims in the Victoria Mining Division of British Columbia. The aforesaid expenditures of $1,065,911.50 are more fully described in Appendix "E" hereto attached and by this reference made a part hereof.

AND I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

DECLARED before me at the City)
of Vancouver, in the Province of)
British Columiba, the 19th day)
of October, 1988.)

Christopher A. Serin

A Notary Public in and for the
Province of British Columbia

LEON GETZ
19th FLOOR
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VANCOUVER, B.C. V6C 3H4
Barrister & Solicitor

APPENDIX E

ITEMIZED COST STATEMENT

COST STATEMENT

I	Drilling	$ 757,738.65
II	Analysis	31,404.57
III	Equipment Rental	3,141.79
IV	Truck Rental and Operating Costs	15,476.92
V	Warehouse and Core Storage	11,552.15
VI	Field Equipment and Materials	8,682.74
VII	Support Costs	18,959.54
VIII	Geophysical Surveys	35,617.18
IX	Personnel	126,985.00
X	Overhead	35,153.02
XI	Report Preparation	21,200.00
	TOTAL	$1,065,911.50

COST SUMMARY

I DRILLING

Diamond Drilling - Direct Contractor Costs

Frontier Drilling Ltd., 670 Ruston Road, Kelowna, B.C.

May 7 to August 31, 1987

Meterage	10,625.30m @ $41.00/meter	$ 435,637.30
	973.80m @ $44.00/meter	42,847.20
	94.80m @ $47.00/meter	4,455.60
Hour Charges - Man	985 hours @ $18.50/hour	18,222.50
- Drill	236 hours @ $24.00/hour	5,664.00
- Drill	294 hours @ $12.00/hour	3,528.00
- Cat	383 hours @ $60.00/hour	22,980.00
Drill Tests	91 tests at $50.00/test	4,550.00
Supplies		36,841.64
Less Contractor's Discount		-5,714.80
SUBTOTAL		$ 569,011.44

November 1 to December 6, 1987

Meterage	2,979.15m @ $45.42/meter	$ 135,312.99
	150.00m @ $48.42/meter	7,263.00
	150.00m @ $60.68/meter	9,102.00
	95.40m @ $72.16/meter	6,884.06
Hour Charges - Man	334 hours @ $22.00/hour	7,348.00
- Drill	49 hours @ $32.00/hour	1,568.00
- Drill	46 hours @ $20.00/hour	920.00
- Cat	147.50 hours @ $60.00/hour	8,850.00
Drill Tests	25 tests At $50.00/test	1,250.00
Supplies		12,152.80
Less Contractor's Discount		-1,923.64
SUBTOTAL		$ 188,727.21

TOTAL 1 $ 757,738.65

COST SUMMARY

II ANALYSIS

Bondar-Clegg

Lithogeochemistry:

800 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba @ $18.30/sample	$ 14,640.00
96 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba @ $19.50/sample	1,872.00
21 samples analysis for: Cu,Pb,Zn,Ag,Mo,Au,As,Bi,Te,Sb @ $30.17/sample	633.17
11 samples analysis for: Cu,Pb,Zn,Ag,Mo,Au,As,Be,Te,Hg,Sb @ $34.23/sample	376.53
B samples analysis for: Cu,Pb,Zn,Ag,Au,Ba,As @ $21.67/sample	173.36
5 samples analysis for: Cu,Pb,An,Ag,Au,Ba,As,Sb @ $26.75	133.75
3 analysis for: Ag,Bi,Co,Cu,Mg,Ni,Sb,U,Wo,As,Cd,Cr,Fe,Mo,Pb,Se,Te,Va, Zn,Au,Hg @ $27.05/sample	81.15
5 analysis for: Cu,Zn,Ag,Au,Sb @ $17.40/sample	87.00
11 analysis for: Cu,Pb,Zn,Ag,Au @ $14.25/sample	156.75
2 analysis for: Cu,Pb,Zn,Ag,Au,Ba,S.G. @ $27.25/sample	54.50
1 analysis for: Au,Ag,As @ $15.08/sample	15.08
1 analysis for: Cu,Pb,An,Ag,Au,Ba,Hg @ $22.35/sample	22.35
1 analysis for: Zn @ $4.95/sample	4.95
1 analysis for: Ag,Au,Hg @ $15.75/sample	15.75
1 analysis for: Cu,Pb,Zn,Ag,Au,Ba,S.G. @ $27.25/sample	27.25
1 analysis for: Sb @ $7.88/sample	7.88

Assay

168 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba,S.G. @ $40.00/sample	6,720.00
10 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba @ $38.75/sample	387.50
12 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba,S.G. @ $41.75/sample	501.00

COST SUMMARY

II ANALYSIS (Cont'd)

Bondar-Clegg

Assay

8 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba @ $39.09/sample	$	312.72
32 samples analysis for: Cu,Pb,Zn,Ag,Au,Ba @ $35.00/sample		1,120.00
1 samples analysis for: Ag @ $7.50/sample		7.50
1 samples analysis for: Pb @ $5.63/sample		5.63

Metallic

11 samples analysis for: Au +150/-150 @ $21.75	239.25
14 samples analysis for: Au +150/-150 @ $21.75	304.50
8 samples analysis for: Au +150/-150 @ $21.75	174.00

Chemex Labs Ltd.

Assay

6 samples analysis of Metallic Au,Ag @ $25.50	153.00
1 sample analysis Au,Ag @ $30.00	30.00
90 samples analysis for: Cu,Pb,Zn,Au,Ag @ $32.50	2,925.00
1 sample analysis for: Cu,Pb,Zn @ $21.75	21.75
7 samples analysis for: Cu,Pb,Zn,Ag,Au @ $28.75	201.25
TOTAL II	$31,404.57

COST SUMMARY

III	EQUIPMENT RENTALS	
	Including Pumps, Generators, Welding Equipment etc.	$ 3,141.79
IV	TRUCK RENTAL AND OPERATING COSTS	
	Lease 1 truck for 9 months @ $890.00	8,010.00
	Gas and Repairs - 2 trucks, 9 months	7,466.92
	TOTAL IV	$ 15,476.92
V	WAREHOUSE AND CORE STORAGE	
	January to December, 1987 $925/month	$ 11,100.00
	Water and Insurance, 1987	452.15
	TOTAL V	$ 11,552.15
VI	FIELD EQUIPMENT AND MATERIALS	
	Geologic Equipment, Core Racks, Camp Gear etc.	$ 8,682.74
VII	SUPPORT COSTS	
	Accomodations - house rental - 12 months @ $475.00	$ 5,700.00
	Hydro	1,900.00
	B.C. Tel	3,045.38
	Heating, Furnace Oil	500.00
	Food - 432 man-days @ $16.63/day	7,814.16
	TOTAL VII	$18,959.54
VIII	GEOPHYSICAL SURVEYS	
	Scott Geophysics Ltd., 4013 West 14th Avenue, Vancouver	
	47.6 line kilometres of I.P.R11 Survey @ $748.26	$35,617.18

COST SUMMARY

IX PERSONNEL

J.D. Kapusta, Geologist, Abermin Corp.	
141.50 days between Apr. 1 and Sept. 30, 1987 @ $175/day	$24,762.50
71 days between Oct. 1 and Dec. 31 @ $200/day	14,200.00
D.W. Blackadar, Senior Geologist, Abermin Corp.	
106 days between Apr. 1 and Sept. 30, 1987 @ $250/day	26,500.00
55 days between Oct. 1 and Dec. 31, 1987 @ $265/day	14,575.00
A.D. McLaughlin, Geologist, Abermin Corp.	
59 days between Apr. 1 and Dec. 31, 1987 @ $175/day	10,325.00
Al Brielsman, Labourer, Chemainus, B.C.	
203 days between Apr. 1 and Dec. 31, 1987 @ $95.00/day	19,285.00
Roy Knight, Labourer, Chemainus, B.C.	
171.5 days between Apr. 1 and Dec. 31, 1987 @ $95.00/day	16,292.50
Brian Cochrane, Labourer, Chemainus, B.C.	
11 days between Apr. 1 and Dec. 31, 1987 @ $95.00/day	1,045.00
TOTAL IX	$126,985.00

X OVERHEAD

Contractors 3% of $757,750.65	$ 22,732.52
Other 10% of $124,205.02	12,420.50
*Salaries for Personnel not included	
TOTAL X	$ 35,153.02

XI REPORT PREPARATION

J.D. Kapusta - January 4, 1988 - April 15, 1988	
76 days @ $200/day	$ 15,200.00
Drafting, Map Reproduction	6,000.00
TOTAL XI	$ 21,200.00

APPENDIX F

STATEMENT OF EXPLORATION AND DEVELOPMENT

Province of British Columbia
Ministry of Energy, Mines and Petroleum Resources
MINERAL RESOURCES BRANCH-TITLES DIVISION

MINERAL ACT

STATEMENT OF EXPLORATION AND DEVELOPMENT

I, J. D. Kapusta (Name) Agent for Abermin Corporation (Name)

3460 Lynmoor Place (Address) 1500 - 1075 West Georgia St. (Address)

Vancouver, B.C. V5S 4G4 Vancouver, B.C. V6E 3C9

Valid subsisting F.M.C. No. 279387 Valid subsisting F.M.C. No. 279385

STATE THAT

1. I have done, or caused to be done, work on the Lara Group I (1984) and Lara Group II (1984) Claim(s)

Record No.(s) 534-538, 1377, 1396, 1397, 698-699, 700, 1112, 753-755, 1401-1402, 1378-1384

Situate at 92 B/13W in the Victoria Mining Division,

to the value of at least 1,065,911.50 dollars. Work was done from the 1st day

of April 19 87, to the 31st day of December 19 87.

2. The following work was done in the 12 months in which such work is required to be done:

(COMPLETE APPROPRIATE SECTION(S) A, B, C, D, FOLLOWING)

A. PHYSICAL (Trenches, open cuts, adits, pits, shafts, reclamation, and construction of roads and trails)

(Give details as required by section 13 of regulations.)

	COST
TOTAL PHYSICAL	

I wish to apply $ 0.00 of physical work to the claims listed below.

(State number of years to be applied to each claim, its month of record, and identify each claim by name and record no.)

B. PROSPECTING (Details in report submitted as per section 9 of regulations.)
(The itemized cost statement must be part of the report.)

COST

I wish to apply $ 0.00 of this prospecting work to the claims listed below.

(State number of years to be applied to each claim, its month of record, and identify each claim by name and record no.)

(For C and D sections, please turn over)

C. DRILLING (Details in report submitted as per section 8 of regulations.) (The itemized cost statement must be part of the report.)	COST
	$ 1,065,911.50

D. GEOLOGICAL, GEOPHYSICAL, GEOCHEMICAL (Details in report submitted as per section 5, 6, or 7 of regulations.) (The itemized cost statement must be part of the report.) (State type of work in space below.)	
TOTAL OF C AND D	$ 1,065,911.50

Who was the operator (provided the financing)?

Name Abermin Corporation

Address 1500 - 1075 West Georgia St.

Vancouver, B.C. V6E 3C9

Portable Assessment Credits (PAC) Withdrawal Request

Amount to be withdrawn from owner(s) account(s):

(May be no more than 30 per cent of value of the approved work submitted as assessment work in C and (or) D.) Name of Owner	AMOUNT
1.	
2.	
3.	
4.	
TOTAL WITHDRAWAL	
TOTAL OF C AND (OR) D PLUS PAC WITHDRAWAL	

I wish to apply $ ..... of this work to the claims listed below.

(State number of years to be applied to each claim, its month of record, and identify each claim by name and record no.)

Value of work to be credited to portable assessment credit (PAC) account(s).

(May only be credited from the approved value of C and (or) D not applied to claims.)

	Name	AMOUNT
In owner(s) name.	1. Abermin Corporation - 65% of $1,065,911.50	$692,842.47
	2. Laramide Resources - 35% of $1,065,911.50 FMC #229270	$373,069.03
	3.	
In operator(s) name (party providing the financing).	1.	
	2.	
	3.	

(Signature of Applicant)

Appendix G

STATEMENT OF QUALIFICATIONS

I, John D. Kapusta of Vancouver, British Columbia, do hereby certify that:

1) I am a geologist residing at 3460 Lynmoor Place, Vancouver, B.C.;

2) I graduated from the University of Manitoba in 1981 with a B.Sc. degree in Geology;

3) I have been employed on a full time basis in my profession since May 1981, except for 3 months in 1983.

4) I am currently employed as a Geologist by Abermin Corporation, 1500 - 1075 West Georiga Street, British Columbia;

5) The Lara Program was conducted under the supervision of D. Blackadar, Senior Geologist for Abermin Corporation.

Date:

Signature:

STATEMENT OF QUALIFICATIONS

I, Donald William Blackadar of 3838 Regent Avenue, North Vancouver, B.C., do hereby certify that:

1. I graduated from the University of Calgary with a B.Sc. in Geology in 1975.

2. I graduated from the University of Alberta with a M.Sc. in Geology in 1981.

3. I have been a professional geologist registered in the Province of Alberta since 1978.

4. I have been employed on a full time basis in my profession since April 1975, except for two years spent at the University of Alberta.

5. I was employed as a Senior Geologist by Abermin Corporation of 1500 - 1075 West Georgia Street, Vancouver, B.C. during the 1987 exploration program.

6. Work reported in this volume was carried out under my direct supervision.

Date: _____

Signature: _____

STATEMENT OF QUALIFICATIONS

I, Arthur Douglas McLaughlin, of 7749 Cartier Street, Vancouver, B.C. do hereby certify that:

1) I am a mineral exploration geologist working in the province of British Columbia;

2) I am a 1977 graduate with a Bachelor of Science in Geology degree from Acadia University, Wolfville, Nova Scotia;

3) I am a member of the Canadian Institute of Mining and Metallurgy;

4) I am currently employed as a Geologist by Abermin Corporation, 1500 - 1075 West Georgia Street, Vancouver, B.C.;

5) I have worked in mineral exploration in Canada for nine years.

Date: _____

Signature: _____

VANCOUVER ISLAND

LARA PROPERTY

TREE FARM LICENCE 2

PLANTATIONS FOREST RESERVE

COWICHAN DISTRICT MUNICIPALITY

SEYMOUR LAND DISTRICT

SOMENOS LAND DISTRICT

VANCOUVER ISLAND PLANTATIONS FOREST RESERVE

COWICHAN LAKE LAND DISTRICT

CHEMAINUS RIVER PROVINCIAL PARK

EVANS PROVINCIAL PARK

Chemainus

Chemainus Lake

Fuller Lake

Golf Course

Sawmill

Hospital Point

Bare Point Tanks

Power House

Chemainus Bay

Squaw-Hay One Indian Reserve 11

Osborn Bay

HALALT

Westholme

Mount Richards

Stratfords Crossing

Big Sicker Mountain

Little Sicker Mountain

Mount Brenton

Silver Lake

Brenton Lakes

Coronation Mountain

Mount Hall

Chemainus River

Somenos Creek

Cottle Creek

Copper Canyon

Holyoak Lake

Whitehouse

Trans Canada Highway

Artifact Condition Unknown

Mount Prevost

BK 992 BK 685 BK 619 BK 687 BK 452 BK 413 BK 532 BK 1248 BK 1249 BK 1038 BK 784 BK 640 BK 932 BK 1 BK 2 BK 3 BK 7 BK 9 BK 204 BK 219 BK 229 BK 237 BK 251 BK 252 BK 262 BK 269 BK 272 BK 278 BK 284 BK 288 BK 295 BK 304 BK 331 BK 342 BK 347 BK 349 BK 358 BK 372 BK 1025

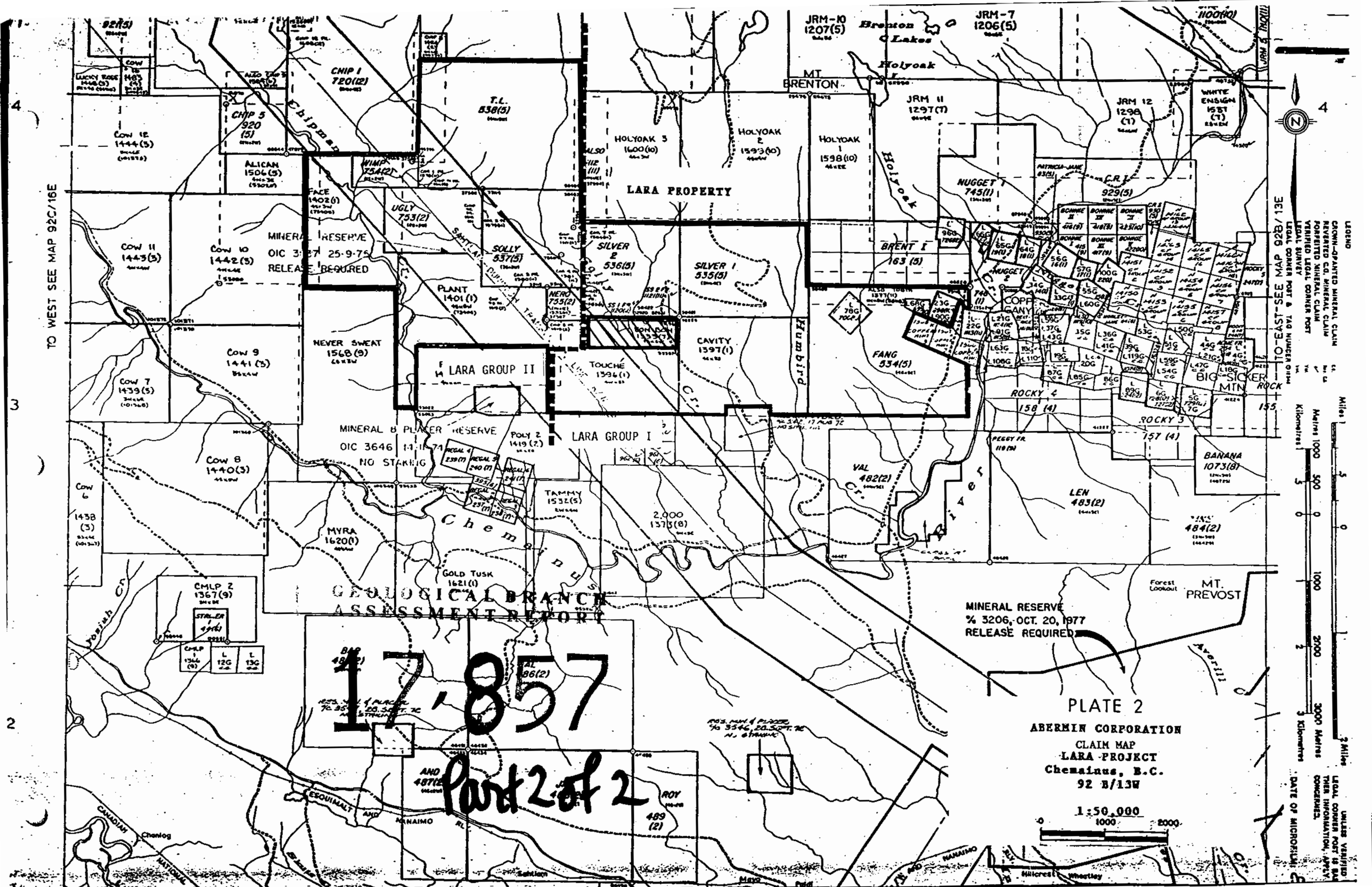
PLATE 1

ABERMIN CORPORATION

LARA PROJECT
Chemainus, B.C.
92 B/13W

1:50,000

0 1000 2000


TO WEST SEE MAP 92C/16E
TO EAST SEE MAP 92B/13E
MT BRENTON
Brenton Lakes
Holyoak L.
Holyoak
Humbird
Chemainus
LARA PROPERTY
LARA GROUP II
LARA GROUP I
MINERAL RESERVE
OIC 3646 14-11-74
NO STAKING
MINERAL RESERVE
% 3206, OCT. 20, 1977
RELEASE REQUIRED
MINERAL RESERVE
OIC 3387 25-9-75
RELEASE REQUIRED
MT. PREVOST
Forest Lookout
BIG SICKER MTN
ROCK
GEOLOGICAL BRANCH
ASSESSMENT REPORT
17,857
Part 2 of 2
PLATE 2
ABERMIN CORPORATION
CLAIM MAP
LARA PROJECT
Chemainus, B.C.
92 B/13W
1:50,000
0 1000 2000
LEGEND
CROWN-GRANTED MINERAL CLAIM
REVERTED C.G. MINERAL CLAIM
FORFEITED MINERAL CLAIM
VERIFIED LEGAL CORNER POST
LEGAL SURVEY
LEGAL CORNER POST & TAG NUMBER
UNLESS VERIFIED LEGAL CORNER POST IS BASED ON OTHER INFORMATION, APPLY DISTANCES.
DATE OF MICROFILM