

**ANNEX V**

**Drill hole log**



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 18	Dimension: NQ	Township: FINAN	Logged by: C. Moreton
Dip: -50.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Re-log by:
Length: 448.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 24-Apr-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmond
Completed: 11-May-06				Spotted by: C. Moreton
Logged: 20-Jun-06				Surveyed: no
Comment: Samples: DC011759-DC012112, NOTE: The azimuth is based on the grid north that is 22° west of true north		<b>Geocom</b>	<b>Coordinate</b>	Surveyed by:
		UTM	Mine	Variable
		East: 14500	East: 690028.754	East: 14500
		North: 4745.94	North: 5351673.36	North: 4745.94
		Elev.: 5383	Elev.: 5383	Elev.: 5383
		Zone: 16		
		NAD: 83		
				Geophysics: 0
				Geoph. Contract: 0
				Left In hole: 0
				Making water:
				Multi shot surv.:

Deviation Tests

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-50.00	C	<input checked="" type="checkbox"/>	
27.00	181.90	-52.80	F	<input checked="" type="checkbox"/>	56990
57.00	180.70	-52.50	F	<input checked="" type="checkbox"/>	56280
87.00	183.50	-52.40	F	<input checked="" type="checkbox"/>	56710
117.00	180.80	-52.00	F	<input checked="" type="checkbox"/>	56410
147.00	182.00	-51.40	F	<input checked="" type="checkbox"/>	56140
177.00	178.50	-50.90	ND	<input type="checkbox"/>	55590
207.00	181.00	-50.40	F	<input checked="" type="checkbox"/>	56360
237.00	182.40	-49.60	F	<input checked="" type="checkbox"/>	56270
267.00	183.40	-48.50	F	<input checked="" type="checkbox"/>	56330
303.00	182.80	-47.80	F	<input checked="" type="checkbox"/>	56390
333.00	185.70	-47.60	ND	<input type="checkbox"/>	57270
363.00	182.10	-47.30	F	<input checked="" type="checkbox"/>	56710
393.00	185.00	-47.40	ND	<input type="checkbox"/>	56760

Distance	Azimuth	Dip	Type	Good	Comments
423.00	183.50	-47.10	F	<input checked="" type="checkbox"/>	56530
445.00	185.50	-47.10	F	<input checked="" type="checkbox"/>	56500

*P. Deschamps P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	18.00	CSG <b>Casing</b> Not as deep as Goudreau but this hole is adjacent to the lake rather than on the top of an esker.										
18.00	28.28	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Gray to green in color, interlayered QFP and QP with gradational contacts between these lithologies. Units are about 10 to 30cm wide. Where the QP is present there is generally an increased foliation development and/or associated diss to veinlet pyrite mineralization. Even in the feldspar rich layers there is a general reorientation of the crystals to define a fabric.  Silicification is patchy whereas the veinlet py/ps/cp is more uniformly developed throughout the unit (although still not abundant). Tends to be an increase in the chlorite content around the sulphide veinlets. Veinlets are oriented sub parallel to the main fabric and locally define fold closures.  Calcite gashes as well as fine-grained disseminations in the matrix.	DC011759	18.00	19.00	1.00		0.17	-	-	-	0.17
			DC011761	19.00	20.00	1.00		0.09	-	-	-	0.09
			DC011762	20.00	21.00	1.00		0.10	-	-	-	0.10
			DC011763	21.00	22.00	1.00		0.12	-	-	-	0.12
			DC011764	22.00	23.00	1.00		0.48	-	-	-	0.48
			DC011765	23.00	24.00	1.00		0.02	-	-	-	0.02
			DC011766	24.00	25.00	1.00		0.01	-	-	-	0.01
			DC011767	25.00	26.00	1.00		0.00	-	-	-	0.00
			DC011768	26.00	27.00	1.00		0.00	0.01	-	-	0.00
			DC011769	27.00	27.50	0.50		0.00	-	-	-	0.00
			DC011770	27.50	28.28	0.78		0.00	-	-	-	0.00
28.28	46.83	I1D <b>GRANDIORITE.</b> Typical blue gray granodiorite with chlorite veinlets and sheaths in the matrix. A weak fabric is locally present suggesting that the granodiorite pre-dates the dominant deformation. Minor tourmaline veinlets except for a prominent qtz-tourmaline-carbonate vein between 39.24 and 39.40m.  Lower contact is relatively sharp.	DC011771	28.28	28.58	0.30		0.01	-	-	-	0.01
			DC011772	38.94	39.24	0.30		0.01	-	-	-	0.01
			DC011773	39.24	39.54	0.30		0.03	-	-	-	0.03
			DC011774	39.54	39.84	0.30		0.09	-	-	-	0.09



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**

- Detailed -

Hole Number PRS-11

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
46.83	54.26	<b>11QFP</b> <b>UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b> Massive looking matrix with ghosted whitish colored feldspar crystals. Greenish gray color with subtle brown shades. Feldspars are subhedral with a random distribution. In those areas that have a fabric the white feldspars have disappeared although there is still the gray colored finer grained feldspars. No significant mineralization in this unit - looks like a massive intrusive with subtle shear zones. Alternatively this could be a massive portion of a pyroclastic flow that is interlayered with other crystal rich zones containing only the gray finer feldspars.										
54.26	65.65	<b>V3BD</b> <b>BASALTIC DYKE.</b> Typical basaltic dyke. Fine grained contact zones although the lower one appears to be more distinct. Minor amounts of MAGNETITE porphyroblasts.  61.65 to 62.17m: late generation qtz-carbonate (tourmaline) vein. Up to 20% dark green chlorite. No pyrite or other mineralization. Sampled.	DC011775	61.35	61.65	0.30		0.02	-	-	-	0.02
			DC011776	61.65	62.17	0.52		0.01	-	-	-	0.01
			DC011777	62.17	62.47	0.30		0.02	-	-	-	0.02
65.65	67.80	<b>T2FP</b> <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Distinct sea green color to the matrix. Abundant 5 to 10mm gray feldspars with local blue qtz crystals in a										



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finer-grained siliceous matrix. Feldspars are sub rounded, locally fractured and locally replaced by a secondary white colored feldspar. Weak to non-existent fabric. Upper and lower contacts sharp.

67.80	77.79	<b>V3BD</b>	<b>BASALTIC DYKE.</b>
Same as 54.26m with addition of fine carbonate porphyroblasts.			

77.79	83.92	<b>T9ZS</b>	<b>SCHIST UNDIFFERENTIATED</b>
Actually an alteration-deformation zone overprinting the contact between the mafic unit on the top side and the felsic unit on the bottom side. Contact between mafic and felsic units is at 80.02m. Increased bleaching, silicification and disseminated pyrite as well as relatively abundant background calcite (some in the primary qtz veins). Suggestion of epidote alteration due to pistachio green color locally.			

No Major Vein but there are multiple primary qtz veins in the order of 5 to 10mm wide. In the stronger silicified zones there is feldspar destruction but the qtz crystals still remain.

Structure Maj.:	Type/Core	Angle	Comment
77.79 - 83.92	WDF	62	
Alteration Maj.:	Type/Style	Intensity	Comment
77.79 - 80.02	SI	PCH	WM
77.79 - 80.02	CL	PCH	WM
77.79 - 80.02	CB	INT	WM



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
80.02	83.92	SI P MS										
80.02	83.92	SE PCH WM										
80.02	83.92	CB INT W										
		<i>Mineralization Maj. :</i>	<i>Type/Style%</i>	<i>Mineral</i>			<i>Comment</i>					
77.79	83.92	PY DIS 2										Locally higher
83.92	86.03	T2FP <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Narrow layer of sea green colored QFP. Has similar features to the unit at 65.65m. A few late carbonate filled gashes. Minor pyrite in weakly altered sections.	DC011778	85.73	86.03	0.30		0.01	0.01	-	-	0.01
86.03	86.69	I3GD <b>GABBRO DYKE.</b> Not really a gabbro - has the appearance and mineralogy of a LAMPROPHYRE. Essentially chlorite patches, possible biotite and abundant calcite. No other identifiable rock forming minerals. This unit has a darker color than the surrounding lithologies.	DC011779	86.03	86.69	0.66		0.08	-	-	-	0.08



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
86.69	91.08	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Diss and veinlets of pyrite in a silicified unit (mottled). Some feldspars preserved so alteration not uniformly intense. Weak to only locally moderate fabric. Chlorite tends to be associated with the pyrite accumulations. As typical, color is gray to pale green.	DC011781	86.69	87.69	1.00		0.19	-	-	-	0.19
			DC011782	87.69	88.69	1.00		0.45	-	-	-	0.45
			DC011783	88.69	89.69	1.00		0.67	-	-	-	0.67
			DC011784	89.69	90.69	1.00		1.80	-	-	-	1.80
			DC011785	90.69	91.08	0.39		0.04	-	-	-	0.04
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		86.69 - 91.08	WDF 42									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		86.69 - 91.08	SI MO WM									
		86.69 - 91.08	SE PCH W									
		86.69 - 91.08	CL SP	Associated with pyrite								
		<b>Mineralization Maj. :</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		86.69 - 91.08	PY DIS 2									
91.08	113.19	<b>I1QFP UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b> More of a feldspar porphyry due to the abundance of ghosted white-colored feldspar crystals. Some cross cutting veins (mm scale) carry pyrite. Local increases in chlorite but generally the unit has a massive siliceous texture and a gray color. Possible lapilli suggest that portions of this unit may be volcanoclastic.  101.18 to 101.72m: Chloritic layer with Qtz vein - minor carbonate and trace pyrite. Vein about 8cm true width with strong chlorite alteration in the wall rock.	DC011786	91.08	91.38	0.30		0.06	-	-	-	0.06
			DC011787	100.88	101.18	0.30		0.02	-	-	-	0.02
			DC011788	101.18	101.72	0.54		0.05	0.04	-	-	0.05
			DC011789	101.72	102.02	0.30		0.02	-	-	-	0.02
			DC011790	112.89	113.19	0.30		0.02	-	-	-	0.02



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
113.19	120.26	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Possibly the MIDDLE ZONE? Upper contact is gradational, lower one is a little sharper although the alteration overprints it.  113.19 to 116.51m: Although foliated and altered (carbonate, chlorite and weak qtz veining) there are relict feldspar crystals (ghosted). Fabric becomes more intense down hole but peters out quickly at 116.51m. Carbonate-qtz stringers define the fabric in part at this depth. Diss euhedral pyrite throughout.  116.51 to 120.26m: Texture becomes more uniform (fine to medium grain size) with an overall gray color. In detail there are dark green chlorite sheaths enveloping the siliceous component. In truth it looks like an altered mafic rock (see next unit). Weak fabric present along with a few carbonate filled gashes.	DC011791	113.19	114.19	1.00		0.02	-	-	-	0.02
			DC011792	114.19	115.19	1.00		0.01	-	-	-	0.01
			DC011793	115.19	116.19	1.00		0.01	-	-	-	0.01
			DC011794	116.19	116.51	0.32		1.62	-	-	-	1.62
			DC011795	116.51	117.51	1.00		0.02	-	-	-	0.02
			DC011796	117.51	118.51	1.00		0.03	-	-	-	0.03
			DC011797	118.51	119.51	1.00		0.05	-	-	-	0.05
			DC011798	119.51	120.26	0.75		0.03	0.03	-	-	0.03
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		113.19 - 116.51	MDF 41									
		116.51 - 120.26	WDF 45	Weak spaced planes								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		113.19 - 116.51	SI P MS									
		113.19 - 116.51	CL INT MS									
		113.19 - 116.51	CB VN WM									
		116.51 - 120.26	SI P MS									
		116.51 - 120.26	CL INT MS									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		113.19 - 120.26	PY DIS 1	Relatively uniform distribution								
120.26	123.41	<b>V3BD BASALTIC DYKE.</b> Similar to previous examples. Lower contact not knife sharp but it is discernible. Weak fabric. Local veinlets of diss pyrite and later carbonate filled gashes.	DC011799	120.26	120.56	0.30		0.01	-	-	-	0.01





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
123.41	131.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Pale green color. Whitish ghosted feldspar crystals with lesser amounts of finer grained blue qtz crystals. Generally weakly to moderately foliated with re-orientation of feldspars. Appears to have a relatively strong carbonate overprint. Matrix is fine-grained and silicified. Some lithic clasts (porphyritic felsic rock), appear to be locally derived - explosive environment. Some narrow well-foliated zones.  121.21 to 121.56m: One significant qtz vein with chloritic-pyrite in the wall rock (vein appears to be late but it has been sampled anyway).	DC011801	128.91	129.21	0.30		0.11	-	-	-	0.11
			DC011802	129.21	129.56	0.35		0.31	-	-	-	0.31
			DC011803	129.56	129.86	0.30		0.04	-	-	-	0.04
			DC011804	131.20	131.50	0.30		0.01	-	-	-	0.01
131.50	134.78	<b>C10G chlorite-magnetite oxide iron formation</b> Green due to chlorite but also purplish due to bands/pods of MAGNETITE. Latter could be disrupted layering - some of the silicate country rock appears to be fragmental although this may have been original. It is likely that this is a chemical sediment that has been modified through deformation. No VG in this unit. Minor diss pyt.	DC011805	131.50	132.50	1.00		0.03	-	-	-	0.03
			DC011806	132.50	133.50	1.00		0.09	-	-	-	0.09
			DC011807	133.50	134.10	0.60		0.06	-	-	-	0.06
			DC011808	134.10	134.78	0.68		0.08	0.10	-	-	0.09
134.78	137.87	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Sea green colored unit with a fine-grained siliceous matrix that has both greenish tinges and purplish hues. Subhedral feldspars are locally replaced by micaceous material or have a ghosted whitish outline.	DC011809	134.78	135.08	0.30		0.01	-	-	-	0.01
			DC011810	137.57	137.87	0.30		0.00	-	-	-	0.00



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Re-orientation and flattening of the feldspars in some narrow shear zones. Scattered MAGNETITE porphyroblasts and minor blue qtz crystals.										
		Sharp upper contact. Carbonate filled gashes in the lower section of this unit.										
137.87	143.94	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC011811	137.87	138.87	1.00		0.00	-	-	-	0.00
		Overall gray color, fine to medium grained, silicified with mm-scale pyritic veinlets in a few areas. It is possible that the fine-grained gray colored unit is a felsic dyke (148.50 to 140.70m).	DC011812	138.87	139.87	1.00		0.01	-	-	-	0.01
			DC011813	139.87	140.87	1.00		0.01	-	-	-	0.01
			DC011814	140.87	141.87	1.00		0.03	-	-	-	0.03
			DC011815	141.87	142.37	0.50		0.03	-	-	-	0.03
			DC011816	142.37	142.91	0.54		0.03	-	-	-	0.03
			DC011817	142.91	143.19	0.28		0.49	-	-	-	0.49
			DC011818	143.19	143.94	0.75		0.07	0.08	-	-	0.08
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		137.87 - 143.94	MDF 35	Up to 60 degrees locally.								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		137.87 - 143.94	SI P MS									
		137.87 - 143.94	SE INT W									
		137.87 - 143.94	CL INT WM									
		137.87 - 143.94	CB INT W									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		137.87 - 143.94	PY TR 0.5	Higher (15%) around Major Vein.								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		142.91 - 143.19	QCV py	30.0	42	0						



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143.94	153.77	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Gradational upper and lower contacts. Overall green color, locally darker green where pyritic veinlets transect the unit. A few blue qtz crystals scattered throughout. Weak fabric throughout this unit shown by the oriented feldspar crystals. Minor diss py.	DC011819	143.94	144.24	0.30		0.02	-	-	-	0.02
			DC011821	153.47	153.77	0.30		0.01	-	-	-	0.01
153.77	172.55	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Quite a wide unit of weakly deformed tuffaceous rocks. Generally strong silicification (gray colored) but not a great amount of sericite. Tends to have more chlorite locally giving a green color. Overall, not a great example of the schist. There is a central Major Vein although it doesn't contain any VG. Some of the chloritic sections contain diss MAGNETITE.  157.67 to 158.31m: barren quartz vein. 168.25 to 168.50m: magnetite-chlorite layer.	DC011822	153.77	154.77	1.00		0.10	-	-	-	0.10
			DC011823	154.77	155.77	1.00		0.01	-	-	-	0.01
			DC011824	155.77	156.77	1.00		0.01	-	-	-	0.01
			DC011825	156.77	157.67	0.90		0.01	-	-	-	0.01
			DC011826	157.67	158.31	0.64		0.01	-	-	-	0.01
			DC011827	158.31	159.31	1.00		0.01	-	-	-	0.01
			DC011828	159.31	160.31	1.00		0.03	0.06	-	-	0.04
			DC011829	160.31	161.31	1.00		0.00	-	-	-	0.00
			DC011830	161.31	162.31	1.00		0.31	-	-	-	0.31
			DC011831	162.31	163.31	1.00		0.01	-	-	-	0.01
			DC011832	163.31	164.31	1.00		0.00	-	-	-	0.00
			DC011833	164.31	165.31	1.00		0.03	-	-	-	0.03
			DC011834	165.31	166.31	1.00		0.40	-	-	-	0.40
			DC011835	166.31	166.70	0.39		0.04	-	-	-	0.04
			DC011836	166.70	167.70	1.00		0.63	-	-	-	0.63
			DC011837	167.70	168.25	0.55		0.03	-	-	-	0.03
			DC011838	168.25	168.55	0.30		0.07	0.07	-	-	0.07
			DC011839	168.55	169.55	1.00		0.44	-	-	-	0.44
			DC011841	169.55	170.55	1.00		1.50	-	-	-	1.50

  

Structure Maj.:	Type/Core Angle	Comment
153.77 - 172.55	WDF 34	
Alteration Maj.:	Type/Style/intensity	Comment
153.77 - 172.55	SI P WM	
153.77 - 172.55	CL P MS	
153.77 - 172.55	SE INT W	
Mineralization Maj.:	Type/Style/%Mineral	Comment
153.77 - 172.55	PY TR 0.5	Up to 15% in narrow zones
Vein Maj.:	Type/Mineral	% ca vg
168.70 - 168.25	QV py	5.0 28 0



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Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DC011842	170.55	171.55	1.00		0.03	-	-	-	0.03
			DC011843	171.55	172.55	1.00		0.02	-	-	-	0.02
172.55	178.31	<b>T2LFP</b> <b>INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b> Although recognizable as a feldspar tuff with chloritic flattened lapilli there is still a component of silicification and fabric development. Diss pyt scattered throughout as well as localized chloritisation. Has a bedded appearance locally and the flattened lapilli create a streaked look to the unit.	DC011844	172.55	172.85	0.30		0.10	-	-	-	0.10
178.31	188.35	<b>C10G</b> <b>chlorite-magnetite oxide Iron formation</b> Similar to previous unit at 131.5m. Not sampled - check unit at 131.5m for any gold content and then re-sample if necessary.  There are layers of feldspar porphyry in this unit that are not as chloritic or as magnetite rich suggesting that this unit may be an alteration facies of an existing unit. Over 70% of the unit is, however, chloritic and magnetic. As is typical, all of the contacts are gradational. Carbonate filled gashes locally abundant.	DC011845	188.05	188.35	0.30		0.10	-	-	-	0.10



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## LITHOLOGY REPORT - Detailed -

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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
188.35	194.83	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC011846	188.35	189.35	1.00		0.30	-	-	-	0.30
		At 188.35m there is a sharp contact and a change in the alteration style - fine-grained diss po (and pyt to some degree) becomes more common increasing in abundance towards the bottom of the unit. Chlorite looks to be coarser-grained and there appears to be an increase in the late carbonate content. Some fragmental looking MAGNETITE as well as more massive layers and local disseminations.	DC011847	189.35	190.35	1.00		0.11	-	-	-	0.11
			DC011848	190.35	191.35	1.00		0.06	0.07	-	-	0.06
			DC011849	191.35	192.35	1.00		0.03	-	-	-	0.03
		191 to 192m: broken core suggestive of a fault zone.	DC011850	192.35	193.35	1.00		0.07	-	-	-	0.07
			DC011851	193.35	194.35	1.00		0.11	-	-	-	0.11
			DC011852	194.35	194.83	0.48		1.78	-	-	-	1.78
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		188.35 - 194.83 WDF 32										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		188.35 - 194.83 SI PCH WM										
		188.35 - 194.83 CL P MS										
		188.35 - 194.83 CB SP W										
		<b>Mineralization Maj.: Type/Style/%Mineral Comment</b>										
		188.35 - 194.83 PO DIS 3										
		188.35 - 194.83 PY DIS 1										
		188.35 - 194.83 MG MG 1 Concentrated in layers and as lenses clasts.										
		188.35 - 194.83 CP TR 0.5 Very minor										
194.83	196.50	<b>API ISLAND ALTERATION PACKAGE.</b>	DC011853	194.83	195.83	1.00		1.07	-	-	-	1.07
		Rapid increase in silica content changing color from green to gray. No VG.	DC011854	195.83	196.50	0.67		0.82	-	-	-	0.82
		194.83 to 195.22m: transition zone from chloritic alteration into sericitic-silica alteration. Has up to 50% sulphides, principally po, py and minor cp.										
		195.22m: silica-sericite becomes dominant, total sulphides reduced to 10% although still same types.										
		Some early carbonate associated with silica veins. Tourmaline veinlets and needles become dominant in the API proper.										
		196.50: gradational contact into T9ZS type of rock.										



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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
196.50	215.19	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC011855	196.50	197.50	1.00		0.14	-	-	-	0.14
		Rather wide section of schist on the down hole side of the API. Generally a gray color with a moderately well developed fabric throughout most of the unit. A weak banding is locally developed where silica alternates with more sericite rich zones. Tourmaline as scattered crystals but also associated with a few of the late-looking qtz veins (as veinlets). Pyrite as trace to diss and possible local po diss.	DC011856	197.50	198.50	1.00		0.12	-	-	-	0.12
			DC011857	198.50	199.50	1.00		0.78	-	-	-	0.78
			DC011858	199.50	200.50	1.00		0.68	0.62	-	-	0.65
		No VG.	DC011859	200.50	201.50	1.00		0.28	-	-	-	0.28
			DC011861	201.50	202.50	1.00		0.08	-	-	-	0.08
			DC011862	202.50	203.50	1.00		0.06	-	-	-	0.06
		<b>Structure Maj.:</b> Type/Core Angle Comment	DC011863	203.50	204.50	1.00		0.04	-	-	-	0.04
		196.50 - 215.19 MDF 38	DC011864	204.50	205.50	1.00		0.02	-	-	-	0.02
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment	DC011865	205.50	206.50	1.00		0.79	-	-	-	0.79
		196.50 - 215.19 SI P MS	DC011866	206.50	207.50	1.00		0.01	-	-	-	0.01
		196.50 - 215.19 SE P WM	DC011867	207.50	208.50	1.00		0.01	-	-	-	0.01
		196.50 - 215.19 CL INT W	DC011868	208.50	209.50	1.00		0.01	0.01	-	-	0.01
		196.50 - 215.19 CB VN W	DC011869	209.50	210.50	1.00		0.01	-	-	-	0.01
		198.50 - 215.19 TL VN W	DC011870	210.50	211.50	1.00		0.01	-	-	-	0.01
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment	DC011871	211.50	212.50	1.00		0.01	-	-	-	0.01
		196.50 - 215.19 PY DIS 2	DC011872	212.50	213.50	1.00		1.61	-	-	-	1.61
		196.50 - 215.19 PO TR 0.5 Weak	DC011873	213.50	214.50	1.00		0.01	-	-	-	0.01
			DC011874	214.50	215.19	0.69		0.12	-	-	-	0.12
215.19	228.50	<b>T1Z UNDIFFERENTIATED FELSIC TUFF.</b>	DC011875	215.19	215.49	0.30		0.01	-	-	-	0.01
		Dark gray overall (darker than the previous unit) although there are a few sections that have stronger chloritisation and they are green colored. Moderately well-developed fabric with a few diss magnetite and pyrite crystals. No distinctive qtz or feldspar crystals although there appear to be a few finer-grained	DC011876	228.30	228.50	0.20		0.02	-	-	-	0.02



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## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		examples locally. Bulk of unit is fine to medium grained and quite uniform and monotonous. Possibly a few tourmaline crystals in the matrix. Some of the chlorite septae have been reoriented parallel to the dominant fabric and resemble flattened lapilli.										
228.50	236.77	<b>T8ZS SCHIST UNDIFFERENTIATED</b>	DC011877	228.50	228.00	0.50		0.38	-	-	-	0.38
		Paler colors (lighter gray) due to increased sericite and silica contents. Good dis pyt, locally veinlet, as well as a few early qtz veins parallel to the main fabric. Some of these veins have <b>VISIBLE GOLD</b> .	DC011878	229.00	229.50	0.50		0.18	0.15	-	-	0.16
			DC011879	229.50	230.00	0.50		67.57	-	54.34	45.58	45.58
		Both contacts are gradational and are defined purely on the basis of alteration i.e. increasing silica and/or sericite. In detail there is also a relative abundance of tourmaline needles (fine).	DC011882	230.00	230.50	0.50		0.09	-	-	-	0.09
			DC011883	230.50	231.00	0.50		0.04	-	-	-	0.04
			DC011884	231.00	231.50	0.50		0.06	-	-	-	0.06
		<b>Structure Maj.:</b>	DC011885	231.50	232.00	0.50		0.12	-	-	-	0.12
		228.50 - 236.77	DC011886	232.00	232.50	0.50		0.91	-	-	-	0.91
		<b>Alteration Maj.:</b>	DC011887	232.50	233.00	0.50		0.48	-	-	-	0.48
		228.50 - 236.77	DC011888	233.00	233.50	0.50		3.84	3.97	-	-	3.90
		228.50 - 236.77	DC011889	233.50	234.00	0.50		2.04	-	-	-	2.04
		228.50 - 236.77	DC011890	234.00	234.50	0.50		1.87	-	-	-	1.87
		228.50 - 236.77	DC011891	234.50	235.00	0.50		1.12	-	-	-	1.12
		<b>Mineralization Maj.:</b>	DC011892	235.00	235.50	0.50		0.03	-	-	-	0.03
		228.50 - 236.77	DC011893	235.50	236.00	0.50		0.02	-	-	-	0.02
		228.50 - 236.77	DC011894	236.00	236.77	0.77		0.01	-	-	-	0.01
236.77	251.42	<b>T2LFP INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b>	DC011895	236.77	237.07	0.30		0.01	-	-	-	0.01
		Another monotonous looking unit. Essentially dark gray to dark green (similar to unit at 215.19m) with a moderate to locally strong fabric. Fine-grained gray colored feldspar fragments with slightly larger chloritic lenses that could be altered lapilli. In most cases these clasts are oriented parallel to the fabric.	DC011896	251.12	251.42	0.30		0.02	-	-	-	0.02



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## LITHOLOGY REPORT - Detailed -

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)																																																																																																																																																												
<p>Silicification is pervasive as is the matrix related chloritic alteration. Minor diss pyt.</p> <p>Not sampled due to lack of significant alteration. However, it may be worthwhile coming back to this section if the adjacent units have high values.</p>																																																																																																																																																																								
251.42	255.91	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC011897	251.42	251.92	0.50		0.01	-	-	-	0.01																																																																																																																																																												
<p>Again, there is an overall lighter color to this part of the hole. Increased silicification and sericite with diss and veinlet pyrite. Some of the silicification creates a sugary texture. Microveinlets of qtz-carbonate are folded with axial planes parallel to the main foliation. One of these micro-veins contains <b>VISIBLE GOLD</b> (at 254.47m). Tiny specks of tourmaline in the matrix and as veinlets in the larger early qtz veins.</p> <p>There is a lot of broken core in this alteration zone and some of the core appears to have been misplaced in the box.</p>																																																																																																																																																																								
<table border="0"> <tr> <td><b>Structure Maj.:</b></td> <td><b>Type/Core Angle</b></td> <td><b>Comment</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>251.42 - 255.91</td> <td>MDF 36</td> <td>Locally stronger</td> <td>DC011898</td> <td>251.92</td> <td>252.22</td> <td>0.30</td> <td></td> <td>0.01</td> <td>0.01</td> <td>-</td> <td>-</td> <td>0.01</td> </tr> <tr> <td><b>Alteration Maj.:</b></td> <td><b>Type/Style/Intensity</b></td> <td><b>Comment</b></td> <td>DC011899</td> <td>252.22</td> <td>253.12</td> <td>0.90</td> <td></td> <td>0.09</td> <td>-</td> <td>-</td> <td>-</td> <td>0.09</td> </tr> <tr> <td>251.42 - 255.91</td> <td>SI P MS</td> <td></td> <td>DC011901</td> <td>253.12</td> <td>253.62</td> <td>0.50</td> <td></td> <td>0.04</td> <td>-</td> <td>-</td> <td>-</td> <td>0.04</td> </tr> <tr> <td>251.42 - 255.91</td> <td>SE P MS</td> <td></td> <td>DC011902</td> <td>253.62</td> <td>254.12</td> <td>0.50</td> <td></td> <td>1.38</td> <td>-</td> <td>-</td> <td>-</td> <td>1.38</td> </tr> <tr> <td>251.42 - 255.91</td> <td>CL INT W</td> <td></td> <td>DC011903</td> <td>254.12</td> <td>254.62</td> <td>0.50</td> <td></td> <td>595.23</td> <td>-</td> <td>677.45</td> <td>258.00</td> <td>258.00</td> </tr> <tr> <td>251.42 - 255.91</td> <td>TL SP WM</td> <td></td> <td>DC011905</td> <td>254.62</td> <td>254.92</td> <td>0.30</td> <td></td> <td>0.40</td> <td>-</td> <td>-</td> <td>-</td> <td>0.40</td> </tr> <tr> <td>251.42 - 255.91</td> <td>CB VN W</td> <td></td> <td>DC011906</td> <td>254.92</td> <td>255.42</td> <td>0.50</td> <td></td> <td>0.39</td> <td>-</td> <td>-</td> <td>-</td> <td>0.39</td> </tr> <tr> <td><b>Mineralization Maj.:</b></td> <td><b>Type/Style/%Mineral</b></td> <td><b>Comment</b></td> <td>DC011907</td> <td>255.42</td> <td>255.91</td> <td>0.49</td> <td></td> <td>1.50</td> <td>-</td> <td>-</td> <td>-</td> <td>1.50</td> </tr> <tr> <td>251.42 - 255.91</td> <td>PY DIS 5</td> <td>As veinlets too</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>Vein Maj.:</b></td> <td><b>Type/Mineral</b></td> <td><b>%</b></td> <td><b>ca</b></td> <td><b>vg</b></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>254.47 - 254.48</td> <td>QCV au</td> <td>100.0</td> <td>38</td> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>													<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>											251.42 - 255.91	MDF 36	Locally stronger	DC011898	251.92	252.22	0.30		0.01	0.01	-	-	0.01	<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>	DC011899	252.22	253.12	0.90		0.09	-	-	-	0.09	251.42 - 255.91	SI P MS		DC011901	253.12	253.62	0.50		0.04	-	-	-	0.04	251.42 - 255.91	SE P MS		DC011902	253.62	254.12	0.50		1.38	-	-	-	1.38	251.42 - 255.91	CL INT W		DC011903	254.12	254.62	0.50		595.23	-	677.45	258.00	258.00	251.42 - 255.91	TL SP WM		DC011905	254.62	254.92	0.30		0.40	-	-	-	0.40	251.42 - 255.91	CB VN W		DC011906	254.92	255.42	0.50		0.39	-	-	-	0.39	<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>	DC011907	255.42	255.91	0.49		1.50	-	-	-	1.50	251.42 - 255.91	PY DIS 5	As veinlets too											<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>									254.47 - 254.48	QCV au	100.0	38	10								
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# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
255.91	267.82	<b>T1Z</b> <b>UNDIFFERENTIATED FELSIC TUFF.</b> Gradational contact into a dark gray colored unit. Still silicified but it has an increased chlorite content in the matrix. Local qtz crystals and a few layers rich in fine gray feldspar fragments. Fabric is weak to moderate. A few zones of increased silicification and sericitisation with about 2% pyrite diss. These have been sampled.	DC011908	255.91	256.21	0.30		0.03	-	-	-	0.03
			DC011909	260.49	260.79	0.30		0.14	-	-	-	0.14
			DC011910	260.79	261.53	0.74		0.11	-	-	-	0.11
			DC011911	261.53	261.83	0.30		0.05	-	-	-	0.05
			DC011912	261.83	262.42	0.59		0.01	-	-	-	0.01
			DC011913	262.42	263.08	0.66		0.44	-	-	-	0.44
			DC011914	263.08	263.38	0.30		0.01	-	-	-	0.01
			DC011915	267.52	267.82	0.30		0.02	0.02	-	-	0.02
267.82	268.76	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Color becomes lighter gray and a stronger fabric is developed. Upper contact gradational while the lower one is sharper (marked by a qtz-carb-tourmaline vein over 2cm width).  <b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 267.82 - 268.76 MDF 38 <b>Alteration Maj.:</b> <b>Type/Style/Intensity</b> <b>Comment</b> 267.82 - 268.76 SI P MS 267.82 - 268.76 SE P WM 267.82 - 268.76 CL INT WM 267.82 - 268.76 TL SP WM Also as veinlets locally <b>Mineralization Maj.:</b> <b>Type/Style/%Mineral</b> <b>Comment</b> 267.82 - 268.76 PY DIS 3 Fine grained <b>Vein Maj.:</b> <b>Type/Mineral</b> <b>%</b> <b>ca</b> <b>vg</b> 267.82 - 268.03 QCT py 30.0 34 0	DC011916	267.82	268.76	0.94		2.24	-	-	-	2.24



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## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
268.76	271.93	<b>API ISLAND ALTERATION PACKAGE.</b>	DC011917	268.76	269.26	0.50		0.12	-	-	-	0.12
		Good banding developed in a predominantly siliceous unit with septae of sericite. Has pale gray color with locally greenish tinges. Tourmaline needles prominent on the cleavage planes but otherwise difficult to detect. Some tourmaline in later cross cutting structures. Not much pyrite though.	DC011918	269.26	269.76	0.50		0.12	-	-	-	0.12
			DC011919	269.76	270.26	0.50		0.05	-	-	-	0.05
			DC011921	270.26	270.76	0.50		0.49	-	-	-	0.49
			DC011922	270.76	271.16	0.40		0.10	-	-	-	0.10
			DC011923	271.16	271.93	0.77		0.06	-	-	-	0.06
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		268.76 - 271.93	SDF 36	Locally shallower								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		268.76 - 271.93	SI P I	Good cm scale banding								
		268.76 - 271.93	SE B WM									
		268.76 - 271.93	TL SP WM									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		268.76 - 271.93	PY TR 0.5									
271.93	277.53	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC011924	271.93	272.93	1.00		0.05	-	-	-	0.05
		Upper contact relatively sharp and marked by a 1cm qtz-carb-tourmaline vein. Lower contact gradational over a few decimeters. Overall, the unit is similar to that at 267.82m. Not a strong banding but there is a moderately well developed fabric. Diss pyt as crystals and within veinlets. Color is bluish gray to green becoming darker green with depth down the hole.	DC011925	272.93	273.93	1.00		0.71	0.78	-	-	0.74
			DC011926	273.93	274.93	1.00		0.05	-	-	-	0.05
			DC011927	274.93	275.93	1.00		0.14	-	-	-	0.14
		In some places the original qtz-feldspar unit is visible. Some early qtz veins parallel to the main fabric but not significant.	DC011928	275.93	276.93	1.00		0.80	-	-	-	0.80
			DC011929	276.93	277.53	0.60		0.04	-	-	-	0.04
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		271.93 - 277.53	MDF 33									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



# PATRICIA MINING CORP.

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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	271.93 - 277.53	SI P MS										
	271.93 - 277.53	SE P WM										
	271.93 - 277.53	CL INT W										
	<b>Mineralization Maj. :</b>											
	271.93 - 277.53	PY TR 0.5										
277.53	281.09	<b>T4Z UNDIFFERENTIATED FELSIC TUFF.</b> Loss of crystals. Color predominantly greenish gray to brownish in places. Unit is silicified but it also contains chlorite and sericite within the matrix. Where chlorite is stronger there may be diss py. Grain size medium overall.  278.62 to 278.75m: cemented fault breccia.	DC011930	277.53	277.83	0.30		0.01	-	-	-	0.01
			DC011931	280.79	281.09	0.30		0.01	-	-	-	0.01
281.09	284.06	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Relatively sharp upper contact but gradational lower one. Color becomes lighter gray, banding locally strong, minor needles of tourmaline. Pyrite more abundant than is typical. Contains darker green chloritic patches (a few mm long) oriented parallel to the fabric - could be altered lapilli. Silicification quite strong.	DC011932	281.09	282.09	1.00		0.01	-	-	-	0.01
			DC011933	282.09	283.09	1.00		0.10	-	-	-	0.10
			DC011934	283.09	283.55	0.46		0.00	-	-	-	0.00
			DC011935	283.55	284.06	0.51		0.13	0.18	-	-	0.16
	<b>Structure Maj.:</b>											
	281.09 - 284.06	MDF 42										
	<b>Alteration Maj.:</b>											
	281.09 - 284.06	SI P ++										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
281.09	284.06	CL INT MS										
281.09	284.06	SE INT WM										
281.09	284.06	TL SP WM										
		<b>Mineralization Maj. :</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
281.09	284.06	PY DIS 1										
281.09	284.06	PO TR 0.5										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
283.55	283.75	QCT py		45.0	43	0						
284.06	267.93	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>	DC011936	284.06	284.36	0.30		0.02	-	-	-	0.02
		Not many crystals - those that are present are fine- to medium-grained. Unit is silicified with chlorite greater than sericite alteration. Diss and microveinlets pyrite. Moderately well developed fabric. Overall greenish gray color. Minor carbonate filled gashes.	DC011937	287.63	287.93	0.30		0.01	-	-	-	0.01



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
287.93	298.38	<b>T8ZS SCHIST UNDIFFERENTIATED</b>	DC011938	287.93	288.50	0.57		0.11	-	-	-	0.11
		Not the typical type - tends to be mottled patchy silicification and sericite alteration. Where this alteration is strongest the color changes to beige from the regular gray color. In the better beige alteration zones there is a general increase the amount of diss and veinlet pyrite but the total is probably only 1%. Lower contact gradational and indistinct.	DC011939	288.50	288.94	0.44		0.03	-	-	-	0.03
			DC011941	288.94	289.32	0.38		0.00	-	-	-	0.00
			DC011942	289.32	290.32	1.00		1.24	-	-	-	1.24
		Only a few early qtz veins (1-2cm) parallel to the dominant fabric. Some locations clearly show the original qtz-feldspar-lapilli.	DC011943	290.32	291.32	1.00		0.05	-	-	-	0.05
			DC011944	291.32	292.32	1.00		0.27	-	-	-	0.27
		MAFIC DYKE: 288.84m to 289.32m. Dark green to brown in color, basaltic dyke. Definitely post-dates the main fabric. Not equivalent to some of the other wider basaltic units.	DC011945	292.32	293.32	1.00		0.57	0.56	-	-	0.57
			DC011946	293.32	294.32	1.00		2.90	-	-	-	2.90
			DC011947	294.32	295.32	1.00		0.44	-	-	-	0.44
		<b>Structure Maj.: Type/Core Angle Comment</b>	DC011948	295.32	295.82	0.50		0.25	-	-	-	0.25
		287.93 - 296.50 WDF 38	DC011949	295.82	296.50	0.68		0.26	-	-	-	0.26
		<b>Alteration Maj.: Type/Style/intensity Comment</b>	DC011950	296.50	296.80	0.30		0.03	-	-	-	0.03
		287.93 - 296.50 SI MO MS	DC011951	296.80	297.38	0.58		0.06	-	-	-	0.06
		287.93 - 296.50 SE PCH WM	DC011952	297.38	298.38	1.00		0.07	-	-	-	0.07
		287.93 - 296.50 CL INT W										
		<b>Mineralization Maj.: Type/Style/%Mineral Comment</b>										
		287.93 - 296.50 PY DIS 1 As veinlets too										
298.38	315.88	<b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b>	DC011953	298.38	298.68	0.30		0.02	-	-	-	0.02
		A wide unit but not completely homogeneous. Layers rich in lapilli seem to predominate while there are also layers rich in feldspar - the latter are invariably gray and fractured. Pure qtz crystal rich layers are less abundant. Contacts between the different lithotypes are always gradational. Many of the siliceous lapilli are orange to red in color, about 1-2cm long and oriented parallel to the fabric.										
		Silicification tends to be dominant down to 305.77m (gray color). From 305.77 to 309.50m chloritic alteration is dominant (green color). From 309.50 to 315.88m silicification predominates (gray color).										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
<p>Scattered trace pyrite throughout, sometimes in local veinlets. Interestingly, best pyrite is in the siliceous sections rather than in the chloritic section.</p>												
315.88	326.62	V3BD BASALTIC DYKE.	DC011954	326.32	326.62	0.30		0.04	-	-	-	0.04
<p>Early dyke, contains a fabric that is parallel to the country rock fabric. Typical example of the dyke. Has diss magnetite and local qtz-carb veins with minor amounts of pyrite. Chill margin on top side, disrupted qtz veins on the bottom side.</p>												



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
326.62	343.93	<b>T92S SCHIST UNDIFFERENTIATED</b>	DC011955	326.62	327.62	1.00		0.35	0.33	-	-	0.34
		Distinct gray color, locally strongly banded so that it could be termed an API. However, only about 25% of the interval is API like. Sections still retain evidence of the original feldspar-lapilli unit. Diss pyt and local po are scattered throughout the unit. Some sections are chloritic and these tend to be associated with greater amounts of veinlet sulphides.	DC011956	327.62	328.62	1.00		0.05	-	-	-	0.05
			DC011957	328.62	328.62	1.00		0.45	-	-	-	0.45
			DC011958	329.62	330.62	1.00		0.02	-	-	-	0.02
		SULPHIDES: Both diss pyt and greater amounts of diss po are present.	DC011959	330.62	331.62	1.00		0.05	-	-	-	0.05
		OXIDES: Some sections of the unit contain diss magnetite.	DC011961	331.62	332.62	1.00		0.45	-	-	-	0.45
			DC011962	332.62	333.62	1.00		0.85	-	-	-	0.85
		<b>Structure Maj.:</b> Type/Core Angle Comment	DC011963	333.62	334.62	1.00		0.09	-	-	-	0.09
		326.62 - 343.93 MDF 30	DC011964	334.62	335.30	0.68		0.15	-	-	-	0.15
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment	DC011965	335.30	335.98	0.68		9.76	11.34	11.76	-	11.76
		326.62 - 343.93 SI P MS	DC011966	335.98	336.96	0.98		0.37	-	-	-	0.37
		326.62 - 343.93 SE P MS	DC011967	336.96	337.96	1.00		0.32	-	-	-	0.32
		326.62 - 343.93 CL INT WM	DC011968	337.96	338.96	1.00		0.03	-	-	-	0.03
			DC011969	338.96	339.96	1.00		0.03	-	-	-	0.03
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment	DC011970	339.96	340.96	1.00		0.04	-	-	-	0.04
		326.62 - 343.93 PO DIS 2	DC011971	340.96	341.96	1.00		0.12	-	-	-	0.12
		326.62 - 343.93 PY DIS 1	DC011972	341.96	342.96	1.00		0.24	-	-	-	0.24
		326.62 - 343.93 MG TR 0.5	DC011973	342.96	343.93	0.97		0.14	-	-	-	0.14
		<b>Vein Maj.:</b> Type/Mineral % ca vg										
343.93	348.44	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>	DC011974	343.93	344.93	1.00		0.07	-	-	-	0.07
		Distinctly chloritic (green colored) with a few scattered lapilli and blue colored qtz crystals. Gray feldspars are distinctive and relatively abundant. Some sections that are heavily chloritic are associated with 10-15% PYRRHOTITE and there is also an even component of uniformly distributed diss MAGNETITE in this unit. Likely that this unit is still within the alteration/shear zone (contacts are gradational).	DC011975	344.93	345.93	1.00		0.25	-	-	-	0.25
			DC011976	345.93	346.93	1.00		0.04	-	-	-	0.04
			DC011977	346.93	347.93	1.00		0.21	-	-	-	0.21
		This unit has been sampled.	DC011978	347.93	348.44	0.51		0.02	-	-	-	0.02



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
348.44	350.90	T9ZS <b>SCHIST UNDIFFERENTIATED</b>	DC011979	348.44	349.44	1.00		0.62	-	-	-	0.62
		Back into the same unit as at 326.62m except that there is a higher amount of chloritic alteration. In addition, the banding, where present, tends to be defined by silica-chlorite alternations. Towards the bottom of the unit the chlorite is less intense and sericite-silica overrides the unit although the banding is less defined. Lowermost contact is a little arbitrary and is based principally upon the loss of pyrite and less sericite.	DC011981	349.44	350.40	0.96		0.25	-	-	-	0.25
			DC011982	350.40	350.90	0.50		0.69	-	-	-	0.69
		<b>Structure Maj.:</b>										
		348.44 - 350.90	<b>Type/Core Angle</b>									
			WDF 38									
		<b>Alteration Maj.:</b>										
		348.44 - 350.90	<b>Type/Style/Intensity</b>									
			SI P MS									
		348.44 - 350.90	SE P WM									
		348.44 - 350.90	CL INT W									
		348.44 - 350.90	TL VN W									Minor.
		<b>Mineralization Maj.:</b>										
		348.44 - 350.90	<b>Type/Style/%Mineral</b>									
			PY DIS 1									Locally higher in veinlets.
350.90	354.22	T2LQP <b>INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b>	DC011983	350.90	351.20	0.30		0.52	-	-	-	0.52
		Dark gray to brownish hues. Indistinct lapilli (ghosted) with distinct scattered blue qtz crystals. Silicified with chloritic seams aligned parallel to the dominant fabric. Minor sericite and local pyrite.	DC011984	353.92	354.22	0.30		0.02	-	-	-	0.02





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
354.22	355.90	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Same as 348.44m. Not a great example - probably only has low values. Gray colored and altered but not fantastic. Sampled.	DC011985	354.22	355.22	1.00		0.48	-	-	-	0.48
			DC011986	355.22	355.90	0.68		0.01	-	-	-	0.01
355.90	356.94	<b>T2LFP INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b> Gray to green in color. Silicified with minor seams of chlorite and local diss pyrite accumulations. Both the lapilli and the feldspar are scattered an not always present in all sections of this unit. Lapilli are ghosted and locally pinkish colored. Feldspars are gray and finer-grained than the lapilli. Some scattered blue qtz crystals.	DC011987	355.90	356.20	0.30		0.00	-	-	-	0.00
			DC011988	360.64	360.94	0.30		0.01	-	-	-	0.01
360.94	364.70	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Same as 348.44m. Just a slight increase in sericite and diss pyrite component. Sampled.	DC011989	360.94	361.94	1.00		0.50	-	-	-	0.50
			DC011990	361.94	362.94	1.00		0.53	0.57	-	-	0.55
			DC011991	362.94	363.94	1.00		0.13	-	-	-	0.13
			DC011992	363.94	364.70	0.76		0.16	-	-	-	0.16



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
364.70	366.16	<b>T2QFP</b> <i>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</i> Increased chlorite in a silicified tuff containing variable accumulations of feldspar and qtz crystals. Some lapilli locally. Upper contact gradational while the lower one is sharper into the T9ZS.	DC011993	364.70	365.00	0.30		0.12	-	-	-	0.12
			DC011994	365.00	365.86	0.86		0.09	-	-	-	0.09
			DC011995	365.86	366.16	0.30		0.02	-	-	-	0.02
366.16	368.13	<b>T9ZS</b> <i>SCHIST UNDIFFERENTIATED</i> Same as 348.44m - another weak example. Pale gray due to mottled silicification and local sheeted cm-scale qtz veins parallel to the main fabric. Some diss pyt (1-2%) and chloritic alteration seams. Probably won't run - no VG.	DC011996	366.16	367.16	1.00		0.78	-	-	-	0.78
			DC011997	367.16	368.13	0.97		0.62	-	-	-	0.62
368.13	369.82	<b>T2LFP</b> <i>INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</i> Darker colored due to increased chlorite. Weak fabric. Gradational upper and lower contacts. Feldspar are gray colored, fine grained (need lens) while the lapilli are locally white and ghosted or strongly chloritic. Latter create a streaked appearance in some places.	DC011998	368.13	368.43	0.30		0.02	-	-	-	0.02
			DC011999	368.43	368.93	0.50		0.05	-	-	-	0.05
			DC012001	368.93	369.52	0.59		0.02	0.02	-	-	0.02
			DC012002	369.52	369.82	0.30		0.03	-	-	-	0.03



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
369.82	372.19	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Same as 348.44 with mottled strong silicification and chlorite rich mm-scale alteration veinlets/septae. Upper contact gradational but the lower one is relatively sharp. Not likely to contain significant values.  371.76 to 371.98m: beige colored aplite with sugary texture and minor diss pyt. Sharp upper and lower contacts.	DC012003	369.82	370.82	1.00		0.56	-	-	-	0.56
			DC012004	370.82	371.76	0.94		0.18	-	-	-	0.18
			DC012005	371.76	372.19	0.43		0.05	-	-	-	0.05
372.19	373.27	<b>T2LFP</b> <b>INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b> Dark green, generally similar to 368.13m. Also contains a few blue qtz crystals.	DC012006	372.19	372.49	0.30		0.02	-	-	-	0.02
			DC012007	372.49	372.97	0.48		0.02	-	-	-	0.02
			DC012008	372.97	373.27	0.30		0.03	-	-	-	0.03
373.27	377.95	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Has a banded appearance locally as well as more abundant pyrite in places. Still has a chl>ser micaceous component though. Appears to be more strongly altered than the previous T9ZS examples (see details).	DC012009	373.27	374.17	0.90		0.02	-	-	-	0.02
			DC012010	374.17	375.17	1.00		0.93	0.81	-	-	0.87
			DC012011	375.17	376.17	1.00		0.05	-	-	-	0.05
			DC012012	376.17	377.17	1.00		0.24	-	-	-	0.24
			DC012013	377.17	377.95	0.78		0.02	-	-	-	0.02
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		373.27 - 377.95	MDF 34	Banded in topmost meter								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		373.27 - 377.95	SI P MS	Banded in top half.								
		373.27 - 377.95	SE INT WM	Better in upper section								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
373.27	377.95	CL INT + Better in lower section										
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment										
373.27	377.95	PY DIS 1 Better (2%) in upper sericite portion.										
373.27	377.95	MG TR 0.5 Not much but best in the chloritic section										
377.95	380.10	T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF. Generally darker in color with chloritic and siliceous lapilli along with scattered blue qtz and fragmented feldspars.	DC012014	377.95	376.25	0.30		0.03	-	-	-	0.03
			DC012015	378.25	379.25	1.00		0.02	-	-	-	0.02
			DC012016	379.25	380.10	0.85		0.08	-	-	-	0.08
380.10	391.26	T9ZS SCHIST UNDIFFERENTIATED Probably the BEST EXAMPLE so far. Wide unit with strong silicification and layers rich in diss pyrite. Mm-scale qtz veins in sheets throughout this unit, locally carrying pyrite. Sericite strongest in areas of high pyritic mineralization. A few examples of late qtz veins and local concentrations of tourmaline crystals. No VG in any of the veins though.	DC012017	380.10	380.60	0.50		0.48	-	-	-	0.48
			DC012018	380.60	381.10	0.50		1.37	-	-	-	1.37
			DC012019	381.10	381.60	0.50		0.56	-	-	-	0.56
			DC012021	381.60	382.10	0.50		0.72	0.65	-	-	0.69
			DC012022	382.10	382.60	0.50		1.27	-	-	-	1.27
			DC012023	382.60	383.10	0.50		0.43	-	-	-	0.43
			DC012024	383.10	383.60	0.50		2.11	-	-	-	2.11
			DC012025	383.60	384.10	0.50		0.44	-	-	-	0.44
			DC012026	384.10	384.60	0.50		0.64	-	-	-	0.64
			DC012027	384.60	385.10	0.50		0.13	-	-	-	0.13
			DC012028	385.10	385.60	0.50		0.15	-	-	-	0.15
			DC012029	385.60	386.10	0.50		0.09	-	-	-	0.09
			DC012030	386.10	386.60	0.50		0.12	-	-	-	0.12
		<b>Structure Maj.:</b> Type/Core Angle Comment										
380.10	391.26	MDF 34	DC012024	383.10	383.60	0.50		2.11	-	-	-	2.11
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
380.10	391.26	Si P MS	DC012026	384.10	384.60	0.50		0.64	-	-	-	0.64
380.10	391.26	SE PCH +	DC012027	384.60	385.10	0.50		0.13	-	-	-	0.13
380.10	391.26	CL INT W	DC012028	385.10	385.60	0.50		0.15	-	-	-	0.15
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment										
380.10	391.26	PY DIS 5 Locally higher (up to 25%)	DC012029	385.60	386.10	0.50		0.09	-	-	-	0.09



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fln (ppm)
			DC012031	386.60	387.10	0.50		1.06	-	-	-	1.06
			DC012032	387.10	387.60	0.50		0.20	-	-	-	0.20
			DC012033	387.60	388.10	0.50		0.98	-	-	-	0.98
			DC012034	388.10	388.60	0.50		0.04	0.05	-	-	0.05
			DC012035	388.60	389.10	0.50		0.25	-	-	-	0.25
			DC012036	389.10	389.60	0.50		0.04	-	-	-	0.04
			DC012037	389.60	390.10	0.50		0.04	-	-	-	0.04
			DC012038	390.10	390.76	0.66		0.12	-	-	-	0.12
			DC012039	390.76	391.26	0.50		0.04	-	-	-	0.04
391.26	391.73	V3BD <b>BASALTIC DYKE.</b> Brown dyke with a few phenocrysts. Fine grained contacts, cross cuts the main fabric, Has no internal fabric of its own.	DC012041	391.26	391.73	0.47		0.01	-	-	-	0.01
391.73	395.85	T9ZS <b>SCHIST UNDIFFERENTIATED</b> Same as 380.10m. Continuation of unit after late dyke.	DC012042	391.73	392.23	0.50		0.04	-	-	-	0.04
			DC012043	392.23	392.73	0.50		0.03	-	-	-	0.03
			DC012044	392.73	393.23	0.50		0.03	-	-	-	0.03
			DC012045	393.23	393.73	0.50		0.05	-	-	-	0.05
			DC012046	393.73	394.23	0.50		0.05	-	-	-	0.05
			DC012047	394.23	394.73	0.50		0.05	-	-	-	0.05
			DC012048	394.73	395.23	0.50		0.04	0.03	-	-	0.04
			DC012049	395.23	395.85	0.62		0.18	-	-	-	0.18



# PATRICIA MINING CORP.

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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
395.85	397.20	API <b>ISLAND ALTERATION PACKAGE.</b> Multiple tourmaline veins in a silicified unit. In addition there appears to be a zone of sugary silica alteration in the central part of the tourmaline alteration. Sugary silica portion contains specks of tourmaline and chlorite as well as a few dls py. Down hole side of this sugary alteration has about the same amount of tourmaline but it is spread out over a wider zone.	DC012050	395.85	396.35	0.50		0.09	-	-	-	0.09
			DC012051	396.35	396.85	0.50		0.04	-	-	-	0.04
			DC012052	396.85	397.20	0.35		0.11	-	-	-	0.11
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		395.85 - 397.20	SDF 34	Weaker towards bottom of unit.								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		395.85 - 397.20	SI P MS									
		395.85 - 397.20	TL VN MS	As fine needless too								
		395.85 - 397.20	SE INT W									
		395.85 - 397.20	CL INT WM									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		395.85 - 397.20	PY DIS 2									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		396.00 - 396.30	QCT py	100.0	24	0						
397.20	400.56	T9ZS <b>SCHIST UNDIFFERENTIATED</b> Same as 391.73m.	DC012053	397.20	397.70	0.50		0.41	-	-	-	0.41
			DC012054	397.70	398.20	0.50		0.19	-	-	-	0.19
			DC012055	398.20	398.70	0.50		0.47	-	-	-	0.47
			DC012056	398.70	399.20	0.50		0.22	-	-	-	0.22
			DC012057	399.20	399.70	0.50		0.05	-	-	-	0.05
			DC012058	399.70	400.20	0.50		0.35	0.38	-	-	0.36
			DC012059	400.20	400.56	0.36		0.05	-	-	-	0.05



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
400.56	405.24	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Gray colored becoming slightly greener towards the contact with the dyke. Has diss to veinlet pyrite (1% overall) and appears to be related to the next chloritic alteration zone so it has been sampled. Although gray the sericite is not too abundant. As is typical, unit is silicified.  White ghosted lapilli are relatively common as are blue qtz crystals. A few gray feldspars are scattered throughout the unit.	DC012061	400.56	400.86	0.30		0.03	-	-	-	0.03
			DC012062	400.86	401.86	1.00		0.02	-	-	-	0.02
			DC012063	401.86	402.86	1.00		0.04	-	-	-	0.04
			DC012064	402.86	403.86	1.00		0.03	-	-	-	0.03
			DC012065	403.86	404.86	1.00		0.05	-	-	-	0.05
			DC012066	404.86	405.24	0.38		0.17	-	-	-	0.17
405.24	405.85	<b>V3BD BASALTIC DYKE.</b> Same type of brown dyke as encountered at 391.26m (late type).	DC012067	405.24	405.85	0.61		0.01	-	-	-	0.01
405.85	424.22	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Distinctly CHLORITIC and silicified rather than sericitic. Consequently, overall green color. Has significant pyrite stringers and diss after 411.02m. Some early qtz veins (cm-scale) contain tourmaline becoming more abundant after about 420m (up until the granodiorite contact). At about 420m there is also an increase in the amount of cm-scale qtz flooding so that the rock is about 50% veining.  This amount of chloritic alteration and qtz veining has not been encountered before suggesting a large fluid flux in this area. Continues after the granodiorite.	DC012068	405.85	406.85	1.00		0.02	-	-	-	0.02
			DC012069	406.85	407.85	1.00		0.08	-	-	-	0.08
			DC012070	407.85	408.85	1.00		0.05	-	-	-	0.05
			DC012071	408.85	409.85	1.00		0.04	-	-	-	0.04
			DC012072	409.85	410.35	0.50		0.03	-	-	-	0.03
			DC012073	410.35	411.02	0.67		0.03	-	-	-	0.03
			DC012074	411.02	412.02	1.00		0.05	0.04	-	-	0.04
			DC012075	412.02	413.02	1.00		0.05	-	-	-	0.05
			DC012076	413.02	414.02	1.00		0.05	-	-	-	0.05
		<b>Structure Maj.: Type/Core Angle Comment</b> 405.85 - 420.02 WDF 22										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
420.02 - 424.22		MDF 2B Sometimes lower.	DC012077	414.02	415.02	1.00		0.04	-	-	-	0.04
		<b>Alteration Maj:</b> Type/Style/Intensity Comment	DC012078	415.02	416.02	1.00		0.07	-	-	-	0.07
405.85 - 424.22		SI PCH WM	DC012079	416.02	417.02	1.00		0.02	-	-	-	0.02
405.85 - 424.22		CL PCH MS Both could be called banded locally.	DC012081	417.02	418.02	1.00		0.00	-	-	-	0.00
405.85 - 424.22		TL VN WM	DC012082	418.02	419.02	1.00		0.16	-	-	-	0.16
405.85 - 424.22		CB INT W Not much really	DC012083	419.02	420.02	1.00		0.00	-	-	-	0.00
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment	DC012084	420.02	420.52	0.50		0.02	-	-	-	0.02
405.85 - 411.02		PY DIS 2 Up to 5% locally.	DC012085	420.52	421.02	0.50		0.00	-	-	-	0.00
411.02 - 424.22		PY DIS 5 Locally stringers with up to 10% pyrite.	DC012086	421.02	421.52	0.50		0.00	-	-	-	0.00
		<b>Vein Maj.:</b> Type/Mineral % ca vg	DC012087	421.52	422.02	0.50		0.00	-	-	-	0.00
420.02 - 424.22		QTV py 50.0 32 0	DC012088	422.02	422.52	0.50		0.00	-	-	-	0.00
			DC012089	422.52	423.02	0.50		0.00	0.04	-	-	0.02
			DC012090	423.02	423.52	0.50		0.06	-	-	-	0.06
			DC012091	423.52	424.27	0.75		0.10	-	-	-	0.10
424.22	425.52	I1D GRANODIORITE. Pale pink color. Residual qtz crystals, silicified/altered matrix (feldspar destruction?). Chloritic sheaths (after primary mafics?). Minor diss pyt. Contacts parallel to regional fabric. Contains a weak fabric too. A few qtz-tourmaline cm-scale veins.	DC012092	424.27	424.72	0.45		0.02	-	-	-	0.02
			DC012093	424.72	425.52	0.80		0.06	0.06	-	-	0.06





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-11

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
425.52	434.21	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Continuation of the unit at 405.85m. Zone of qtz flooding continues although there appears to be a couple of layers of strongly altered (chloritic-silicic) granodiorite in this section. Lower contact marked by about 25cm of broken core. This is about the spot that the pyrite weakens significantly.	DC012094	425.52	428.02	0.50		1.28	-	-	-	1.28
		<i>Structure Maj.:</i> Type/Core Angle Comment	DC012095	426.02	426.52	0.50		1.39	-	-	-	1.39
		425.52 - 434.21 MDF 28	DC012096	426.52	427.02	0.50		0.59	-	-	-	0.59
		<i>Alteration Maj.:</i> Type/Style/Intensity Comment	DC012097	427.02	427.52	0.50		0.41	-	-	-	0.41
		425.52 - 434.21 SI PCH WM	DC012098	427.52	428.02	0.50		0.05	-	-	-	0.05
		425.52 - 434.21 CL PCH MS	DC012099	428.02	428.52	0.50		0.09	-	-	-	0.09
		425.52 - 434.21 TL VN W	DC012101	428.52	429.02	0.50		0.07	-	-	-	0.07
		<i>Mineralization Maj.:</i> Type/Style/%Mineral Comment	DC012102	429.02	429.52	0.50		0.10	-	-	-	0.10
		425.52 - 434.21 PY DIS 1 Appears to be weaker than that above the granodiorite.	DC012103	429.52	430.02	0.50		0.02	0.02	-	-	0.02
		<i>Vein Maj.:</i> Type/Mineral % ca vg	DC012104	430.02	430.52	0.50		0.03	-	-	-	0.03
		425.52 - 428.87 QTV py 50.0 28 0	DC012105	430.52	431.02	0.50		0.11	-	-	-	0.11
			DC012106	431.02	431.52	0.50		0.05	-	-	-	0.05
			DC012107	431.52	432.02	0.50		0.09	-	-	-	0.09
			DC012108	432.02	432.70	0.68		0.06	-	-	-	0.06
			DC012109	432.70	433.20	0.50		0.10	-	-	-	0.10
			DC012110	433.20	433.70	0.50		0.21	-	-	-	0.21
			DC012111	433.70	434.21	0.51		0.04	-	-	-	0.04
434.21	448.00	<b>T1Z UNDIFFERENTIATED FELSIC TUFF.</b> Dark green to dark gray overall. Uniform grain size throughout with a few minor qtz-tourmaline veins (chloritic wall rock). Other late qtz-carb veins cross cut the weak fabric. Fine grained tourmaline in the matrix in some places. Silicification moderate to strong in places.	DC012112	434.21	434.51	0.30		0.02	-	-	-	0.02



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 33.5	Dimension: NQ	Township: FINAN	Logged by: C. Moreton
Dip: -44.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 554.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 11-May-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 17-May-06				Spotted by: C. Moreton
Logged: 27-Jun-06				Surveyed: no
Comment: Samples: DC012113-DC012471				Surveyed by:
NOTE: The azimuth is based on the grid north that is 22° west of true north				Geophysics: 0
				Geoph. Contract: 0
				Left in hole: 0
				Making water:
				Multi shot surv.:

	Coordinate			
Gemcom	UTM	Mine	Variable	
East: 14500	East: 690028.754	East: 14500	East: 0	
North: 4745.94	North: 5351673.36	North: 4745.94	North: 0	
Elev.: 5383	Elev.: 5383	Elev.: 5383	Elev.: 0	
	Zone: 16			
	NAD: 83			

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-44.00	C	<input checked="" type="checkbox"/>	
42.00	181.50	-44.70	F	<input checked="" type="checkbox"/>	56830
72.00	180.90	-44.20	F	<input checked="" type="checkbox"/>	56270
102.00	179.20	-43.70	F	<input checked="" type="checkbox"/>	56920
132.00	182.30	-43.10	F	<input checked="" type="checkbox"/>	56990
162.00	182.50	-42.60	F	<input checked="" type="checkbox"/>	56530
192.00	182.80	-39.40	F	<input checked="" type="checkbox"/>	56310
222.00	181.00	-37.30	F	<input checked="" type="checkbox"/>	56550
252.00	184.80	-36.60	F	<input checked="" type="checkbox"/>	56450
282.00	182.60	-36.00	F	<input checked="" type="checkbox"/>	56340
312.00	184.10	-35.30	F	<input checked="" type="checkbox"/>	56260
342.00	181.90	-35.00	F	<input checked="" type="checkbox"/>	56590
372.00	182.00	-34.60	F	<input checked="" type="checkbox"/>	56640
402.00	183.50	-33.70	F	<input checked="" type="checkbox"/>	56480

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
432.00	183.70	-33.30	F	<input checked="" type="checkbox"/>	56680
462.00	181.20	-32.90	F	<input checked="" type="checkbox"/>	56880
492.00	183.30	-32.60	F	<input checked="" type="checkbox"/>	56840
522.00	182.30	-32.20	F	<input checked="" type="checkbox"/>	56920
554.00	183.20	-31.90	F	<input checked="" type="checkbox"/>	56220

*J. Oschery P. Geo.*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	33.36	<b>CSG Casing</b> Actually down to 33.5m - seated deeper in bedrock. From about 33 to 33.35m there is a silicified QP with a moderate fabric and local diss py. This unit is inside the casing (part of the country rock to the granodiorite).										
33.36	48.00	<b>ID GRANODIORITE.</b> Blue-gray colored, fine-grained green chlorite seams/wisps around the qtz crystals. Weakly deformed overall. Feldspar destruction not complete in the bulk of the granodiorite although there is a general cloudiness to the white feldspars. Some cm-scale shears throughout along with late qtz veins (chloritic selvages). Trace pyrite. Lower contact contains a finer-grained chilled margin.  SHEAR ZONE: 41.50 to 44.33m. Higher strain fabric in this part of the granodiorite. Sampled. Appears to contain secondary feldspars overprinting some of the fabric (?). Less sheared portion up to the dyke contact also sampled.	DC012113	41.20	41.50	0.30		0.02	0.05	-	-	0.03
			DC012114	41.50	42.50	1.00		0.12	0.11	-	-	0.11
			DC012115	42.50	43.50	1.00		0.03	-	-	-	0.03
			DC012116	43.50	44.33	0.83		0.16	-	-	-	0.16
			DC012117	44.33	44.63	0.30		0.15	-	-	-	0.15
			DC012118	44.63	45.63	1.00		0.02	-	-	-	0.02
			DC012119	45.63	46.63	1.00		0.01	-	-	-	0.01
			DC012121	46.63	47.63	1.00		0.00	-	-	-	0.00
			DC012122	47.63	48.00	0.37		0.00	-	-	-	0.00
48.00	59.72	<b>V3BD BASALTIC DYKE.</b> Early basaltic dyke. Narrow chill zones on both contacts. Although early it doesn't contain a very strong fabric throughout - proximity to the granodiorite? Contacts though are parallel to the fabric in the country rock. Has ophitic texture in the central portions of the unit. Typical green color.	DC012123	48.00	48.30	0.30		0.00	-	-	-	0.00



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
59.72	61.59	<p><b>11QFP UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b>            Actually more of a feldspar porphyry - qtz crystals are less than 5% of the interval. Has a pale green color with a massive to locally foliated matrix. Scattered subhedral white feldspars, some with chloritic alteration haloes, are the dominant large crystal type. Chlorite pseudomorphs of primary mafic crystals is common, and these have a preferred orientation.</p> <p>No chill zones on either contact suggesting that the mafic unit intrudes the porphyry.</p>										
61.59	70.82	<p><b>V3BD BASALTIC DYKE.</b>            Same as 48.00m. Chilled contacts although the lower one is much wider than in other places.</p>										
70.82	81.07	<p><b>11QFP UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b>            Same as the unit at 59.72m. Becomes darker colored down hole, with zones of feldspar destruction (just QP with green to brownish coloration). Towards the T9ZS there is an increase in the chlorite content (green color) and the amount of diss pyrite at about 76.50m.</p> <p>Looks like the feldspar poor sections are alteration zones of the original QFP. All of the internal 'contacts' are gradational.</p>	DC012124	80.77	81.07	0.30		0.01	0.01	-	-	0.01



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## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
81.07	82.81	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC012125	81.07	81.57	0.50		0.19	-	-	-	0.19
		Pale gray to beige in color. About 50% of the interval contains early generation qtz-carb veins although no VG observed. Good diss pyrite with associated chlorite. Interstitial carbonate in the matrix. Local dark gray flattened lapilli. Some pyrite in mm-scale veinlets.	DC012126	81.57	82.07	0.50		0.77	-	-	-	0.77
			DC012127	82.07	82.81	0.74		0.28	-	-	-	0.28
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		81.07 - 82.81	MDF	48								
		<b>Comment</b>										
		Some local variations										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
		81.07 - 82.81	TL	SP	WM							
		<b>Comment</b>										
		Also as needles										
		81.07 - 82.81	CL	FF	W							
		81.07 - 82.81	SE	PCH	MS							
		81.07 - 82.81	SI	P	MS							
		<b>Mineralization Maj.:</b>										
		<b>Type/Style/%Mineral</b>										
		81.07 - 82.81	MG	TR	0.5							
		<b>Comment</b>										
		Vary minor										
		81.07 - 82.81	PY	DIS	7							
		<b>Some veinlets</b>										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		81.60 - 81.93	QCV	PY				75.0	48	0		
82.81	86.57	<b>I3GD GABBRO DYKE.</b>	DC012128	82.81	83.11	0.30		0.00	-	-	-	0.00
		This unit connects with a similar unit in PRS 11. Unusual mineralogy - carbonate rich with possible feldspars and a black to brownish colored mafic mineral (associated with chlorite). Maybe it is a strongly altered gabbro? Has a moderately well-developed fabric.										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
85.67 to 85.82m: silicified QP with brownish to purplish colors. Same as the next unit.												
86.57	87.38	<b>V1Z FELSIC VOLCANIC UNDIFFERENTIATED.</b> Contains gray to green colored subhedral feldspar crystals and fragments in a fine grained brownish to purplish colored matrix. No qtz crystals although there are a few microveinlets of pyrite. Has a baked look.	DC012129	87.08	87.38	0.30		0.01	-	-	-	0.01
87.38	91.23	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Predominantly dark green colored due to an abundance of chlorite within the silicification. About 30% of the interval consists of the original lithologies (lapilli and qtz-feldspar tuffaceous units). A few early generation qtz veins with chloritic selvages and diss pyrite in the wall rock. More abundant carbonate-qtz veins - appear to be late main-deformation as well as post-main deformation. Have a gray color and widths of about 1-2cm.	DC012130	87.38	88.38	1.00		1.28	-	-	-	1.28
			DC012131	88.38	89.38	1.00		0.71	-	-	-	0.71
			DC012132	89.38	90.38	1.00		0.08	-	-	-	0.08
			DC012133	90.38	91.23	0.85		0.51	-	-	-	0.51

Structure Maj.:	Type/Core Angle	Comment
87.38 - 91.23	MDF 45	
Alteration Maj.:	Type/Style/Intensity	Comment
87.38 - 91.23	SE INT W	
87.38 - 91.23	SI PCH MS	
87.38 - 91.23	CL P MS	
Mineralization Maj.:	Type/Style/%Mineral	Comment
87.38 - 91.23	SI PCH 10	



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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		87.88 - 87.96	QV PY	90.0	45	0						
91.23	92.70	<b>API</b> <b>ISLAND ALTERATION PACKAGE.</b> Weak version but it has a lighter gray color with local beige colored patches. Gradational upper and lower contacts. Has a greater abundance of pyrite than the T9ZS, up to 10% over a few mm. A few qtz veins (cm scale) throughout the zone and these tend to have the higher amounts of diss pyrite.	DC012134	91.23	91.73	0.50		0.78	0.82	-	-	0.80
			DC012135	91.73	92.23	0.50		1.88	-	-	-	1.88
			DC012136	92.23	92.70	0.47		1.36	-	-	-	1.36
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		91.23 - 92.70	MDF 45									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		91.23 - 92.70	CB VN W	Generally with the qtz veins.								
		91.23 - 92.70	SE PCH WM									
		91.23 - 92.70	SI P MS									
		<b>Mineralization Maj. :</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		91.23 - 92.70	PY DIS 2	Locally up to 5%								
92.70	98.41	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Shoulder unit to the API. Looks similar to the unit prior to the API except that there are a few narrow sections that are sericitic. Layering tends to be better developed than previous T9ZS and there are fewer carbonate filled veins.	DC012137	92.70	93.70	1.00		0.00	-	-	-	0.00
			DC012138	93.70	94.70	1.00		0.10	-	-	-	0.10
			DC012139	94.70	95.70	1.00		0.04	-	-	-	0.04
			DC012141	95.70	96.70	1.00		0.18	-	-	-	0.18
			DC012142	96.70	97.70	1.00		0.25	-	-	-	0.25
			DC012143	97.70	98.41	0.71		0.10	-	-	-	0.10
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		92.70 - 98.41	MDF 52	Steeper locally								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
92.70 - 98.41		SE INT W										
92.70 - 98.41		CL P MS										
92.70 - 98.41		SI P MS										
		<i>Mineralization Maj. :</i>	<i>Type/Style%/Mineral</i>			<i>Comment</i>						
92.70 - 98.41		PY DIS 2										
98.41	101.05	I1D <b>GRANODIORITE.</b> Narrow unit that was not recognized in PRS 11. Has gradational contacts with the upper one also marked by a qtz-tourmaline vein. Generally, at the contact there is an increase in the strain so that the granodiorite becomes finer-grained. Overall, has a blue-gray color with a finer crystal size than is typical of a granodiorite. Scattered pyrite crystals.  At 100.73m there appears to be a contact with a narrow T9ZS immediately prior to the 'iron formation'.	DC012144	98.41	98.71	0.30		0.71	0.70	-	-	0.70
			DC012145	100.43	100.73	0.30		0.03	-	-	-	0.03
			DC012146	100.73	101.05	0.32		0.81	-	-	-	0.81
101.05	104.45	C10G <b>chlorite-magnetite oxide iron formation</b> Not sure if it is an iron formation. Contains 30% magnetite, 40% dark green chlorite, 25% silicification with the remainder composed of qtz-carbonate veins and diss pyrite (locally abundant).  It may be that it is the start of an alteration zone (part of T9ZS below) that is intruded by the basaltic dyke? If so, it suggests that the mineralization pre-dates the dyke but the dyke is pre-main deformation since it is foliated but not mineralized.	DC012147	101.05	102.05	1.00		0.14	-	-	-	0.14
			DC012148	102.05	103.05	1.00		0.15	-	-	-	0.15
			DC012149	103.05	104.05	1.00		0.19	-	-	-	0.19
			DC012150	104.05	104.45	0.40		0.01	-	-	-	0.01





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
104.45	105.58	<b>V3BD BASALTIC DYKE.</b> Typical early generation dyke. Green colored with later fractures containing carbonate. Moderate foliation in some places. Chill margins. No mineralization.	DC012151	104.45	104.85	0.40		0.07	-	-	-	0.07
			DC012152	104.85	105.58	0.73		0.03	-	-	-	0.03
105.58	107.77	<b>T8ZS SCHIST UNDIFFERENTIATED</b> Mottled brown to purplish silicification. Gray to green color. Predominantly chlorite alteration. Trace pyrite porphyroblasts and some mm-scale qtz-carbonate veins parallel to the early fabric. Original blue qtz crystals locally visible as well as minor amounts of flattened white colored lapilli.	DC012153	105.58	106.58	1.00		0.04	-	-	-	0.04
			DC012154	106.58	107.08	0.50		0.15	0.24	-	-	0.19
			DC012155	107.08	107.77	0.69		0.09	-	-	-	0.09

Structure Maj.:	Type/Core Angle	Comment
105.58 - 107.77	WDF 5	
Alteration Maj.:	Type/Style/intensity	Comment
105.58 - 107.77	CL P +	
105.58 - 107.77	SI MO +	
Mineralization Maj.:	Type/Style/%Mineral	Comment
105.58 - 107.70	PO TR 0.1	
105.58 - 107.70	PY TR 0.5	



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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
107.77	110.33	API ISLAND ALTERATION PACKAGE. Stronger silicification and sericite alteration with greater diss to veinlet pyrite and at least 2 specks of VISIBLE GOLD. Has a beige to gray color overall. Gold is in narrow qv that appear to cross cut the main fabric - It is possible that these are re-mobilization features?	DC012156	107.77	108.27	0.50		1.40	-	-	-	1.40
			DC012157	108.27	108.77	0.50		1.39	-	-	-	1.39
			DC012159	108.77	109.27	0.50		1.47	-	-	-	1.47
			DC012161	109.27	109.77	0.50		0.70	-	-	-	0.70
			DC012162	109.77	110.33	0.56		5.77	-	-	-	5.77
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		107.77 - 110.33	MDF 48									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		107.77 - 110.33	CL INT W	Strongest with the veinlet pyrite.								
		107.77 - 110.33	SE PCH MS	Both could be called banded locally.								
		107.77 - 110.33	SI PCH MS									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		107.77 - 110.33	PO TR 0.5	Not much								
		107.77 - 110.33	PY DIS 3	As veinlets								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		108.54 - 108.55	QV au	100.0	48	1						
		110.21 - 110.22	QV au	100.0	48	1						
110.33	114.50	T9ZS SCHIST UNDIFFERENTIATED Shoulder to the API. Pervasive silicification and relatively strong chloritic alteration so that the unit has a gray to green color. Pyrite tends to be stronger than in previous T9ZS.  About 30% of the interval contains API like material.	DC012164	110.33	110.63	0.30		0.13	0.10	-	-	0.12
			DC012165	110.63	111.63	1.00		0.53	-	-	-	0.53
			DC012166	111.63	112.63	1.00		0.03	-	-	-	0.03
			DC012167	112.63	113.63	1.00		1.57	-	-	-	1.57
			DC012168	113.63	114.50	0.87		1.57	-	-	-	1.57
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		110.33 - 114.50	MDF 47									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
110.33	114.50	SE INT W										
110.33	114.50	CL P MS										
110.33	114.50	SI P MS										
<b>Mineralization Maj. :</b>		<b>Type/Style/%Mineral</b>	<b>Comment</b>									
110.33	114.40	PO TR 0.5										
110.33	114.40	PY DIS 5										
114.50	116.22	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b>	DC012169	114.50	114.80	0.30		1.11	-	-	-	1.11
		Distinct 1cm white lapilli, locally flattened parallel to the main fabric. Discrete blue qtz crystals. Overall dark green color with possible tourmaline crystals in the matrix. Fabric is weak except in local sections over about 10cms.	DC012170	115.92	116.22	0.30		0.00	-	-	-	0.00
116.22	118.87	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC012171	116.22	117.22	1.00		0.73	-	-	-	0.73
		Gradational upper contact, slightly sharper on the lower side against the API. Up to 10% pyrite locally, generally as diss but also arranged in veinlets. Predominantly green to gray color due to abundance of chlorite. Moderate to locally strong fabric.	DC012172	117.22	118.22	1.00		0.11	-	-	-	0.11
			DC012173	118.22	118.87	0.65		0.22	-	-	-	0.22
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
116.22	118.87	MDF 34										
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
116.22	118.87	SE PCH W										
116.22	118.87	CL B WM										Locally interstitial



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
118.22	118.87	SI P MS										
		<b>Mineralization Maj.:</b>	<b>Type/Style/Mineral</b>	<b>Comment</b>								
116.22	118.87	PO TR 0.5										
116.22	118.87	PY DIS 10										
		Local veinlets and sometimes lesser amounts										
118.87	121.78	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Good example. Beige color in most places although about 25% is pale gray. Vein qtz (2cm wide) parallel to the dominant fabric locally but banding is not a strong component of this unit. Abundant pyrite concentrated in zones about 2cm wide as well as diss in the matrix. Fine grained tourmaline throughout as well as 5mm veins cross cutting the fabric.										
		Has a major 'vein' that is a beige colored sugary textured alteration unit with diss pyt and fine-grained tourmaline crystals. Multiple foliations in this unit. No qtz crystals or other primary silicates.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
118.87	121.78	MDF 54										
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
118.87	121.78	TL SP MS										
118.87	121.78	SE P MS										
118.87	121.78	SI P I										
		<b>Mineralization Maj.:</b>	<b>Type/Style/Mineral</b>	<b>Comment</b>								
118.87	121.78	PY DIS 10										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>CR</b>	<b>VG</b>						
119.61	120.08	QTV py		90.0	32	0						



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
121.78	122.80	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Same as 116.22 except that it appears to have less chlorite so the color is gray.	DC012178	121.78	122.08	0.30		0.39	-	-	-	0.39
			DC012179	122.08	122.80	0.72		1.12	-	-	-	1.12
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		121.78 - 122.80 WDF 50										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		121.78 - 122.80 TL SP W										
		121.78 - 122.80 SE INT WM										
		121.78 - 122.80 CL INT WM										
		121.78 - 122.80 SI P MS										
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment										
		121.78 - 122.80 PY DIS 2 Concentrated in zones										
122.80	125.71	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Green to gray, patchy silicification and interstitial chloritisation. Scattered trace pyrite. Feldspars are subhedral and gray while qtz crystals are blue and less abundant than the feldspars. Weak fabric.	DC012181	122.80	123.10	0.30		0.05	-	-	-	0.05
			DC012182	125.41	125.71	0.30		0.02	-	-	-	0.02
125.71	126.26	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Similar to 116.22 except that it contains equal mixes of pyrite and po (total sulphides 1%).	DC012183	125.71	126.41	0.70		0.55	-	-	-	0.55
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		125.71 - 126.26 WDF 44										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
125.71	126.26	CL INT MS										
125.71	126.26	SI P MS										
		<b>Mineralization Maj. :</b>	<b>Type/Style%/Mineral</b>	<b>Comment</b>								
125.71	126.26	PO TR 0.5										
125.71	126.26	PY TR 0.5										
126.26	129.79	API	<b>ISLAND ALTERATION PACKAGE.</b>									
		Excellent example of the API unit. Banding is well developed. Beige color overall. Abundant diss pyrite (5%) and as 1-2cm bands (50%). Tourmaline localized in discrete veinlets. 2QP										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
126.26	129.79	MDF 34										
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
126.26	129.79	CL PD W		Associated with pyrite								
126.26	129.79	TL VN W										
126.26	129.79	SE B MS										
126.26	129.79	SI B MS										
		<b>Mineralization Maj. :</b>	<b>Type/Style%/Mineral</b>	<b>Comment</b>								
126.26	129.79	PY DIS 5		Up to 50% in discrete veins								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
126.41	126.67	QCV py		75.0	38	0						
129.79	130.63	T2QP	<b>INTERMEDIATE QUARTZ PORPHYRITIC TUFF.</b>									
		Green to gray colored, a few scattered qtz crystals. Possible ghosted feldspars. Loss of sericite, banding and pyrite. Upper contact gradational over a few cms but is sharper than most contacts. Lower contact										
			DC012184	126.41	126.91	0.50		5.40	5.74	-	-	5.57
			DC012185	126.91	127.41	0.50		4.70	-	-	-	4.70
			DC012186	127.41	127.91	0.50		1.68	-	-	-	1.68
			DC012187	127.91	128.41	0.50		2.24	-	-	-	2.24
			DC012188	128.41	128.91	0.50		2.37	-	-	-	2.37
			DC012189	128.91	129.41	0.50		1.03	-	-	-	1.03
			DC012190	129.41	129.79	0.38		1.62	-	-	-	1.62
			DC012191	129.79	130.09	0.30		0.07	-	-	-	0.07
			DC012192	130.09	130.63	0.54		0.00	-	-	-	0.00



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		truly gradational.										
130.63	131.57	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Narrow layer of more intense deformation and alteration. About 50% is API like while the rest is T9ZS proper. Upper and lower contacts are gradational - contacts are arbitrary.	DC012193	130.63	131.57	0.94		0.91	-	-	-	0.91
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>										
		130.63 - 131.57 WDF 48										
		<b>Alteration Maj.:</b> <b>Type/Style/Intensity</b> <b>Comment</b>										
		130.63 - 131.57 SE PCH WM										
		130.63 - 131.57 CL PCH WM Wispy in places										
		130.63 - 131.57 SI P MS										
		<b>Mineralization Maj.:</b> <b>Type/Style/Mineral</b> <b>Comment</b>										
		130.63 - 131.57 PY DIS 1 Up to 5% locally especially in the API										
131.57	134.77	<b>T2LQP</b> <b>INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Gray colored with a moderately well developed fabric down to about 133m. No mineralization so not part of T9ZS? Minor layers rich in finer-grained gray colored feldspar.	DC012194	131.57	131.87	0.30		0.03	0.03	-	-	0.03
			DC012195	134.47	134.77	0.30		0.01	-	-	-	0.01



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
134.77	135.44	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Narrow layer of T9ZS proper. Gray colored with mm-scale chlorite alteration veintets (some with pyrite).	DC012196	134.77	135.44	0.67		0.54	-	-	-	0.54
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		134.77 - 135.44 WDF 46										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		134.77 - 135.44 CL VN W										
		134.77 - 135.44 SI P MS										
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment										
		134.77 - 135.44 PY DIS 1										
135.44	136.99	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Same as 131.57m except that the fabric is weaker.	DC012197	135.44	135.74	0.30		0.01	-	-	-	0.01
			DC012198	136.69	136.99	0.30		0.01	-	-	-	0.01
136.99	137.33	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Dark green color due to abundant chlorite. Diss pyrite as discrete subhedral crystals.	DC012199	136.99	137.33	0.34		0.09	-	-	-	0.09
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		136.99 - 137.33 WDF 54										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		136.99 - 137.33 CL P MS										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
136.99 - 137.33		SI P MS										
	136.99 - 137.33	<b>Mineralization Maj.:</b> PY DIS 1										
137.33	145.80	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Same as 135.44m with layers rich in gray feldspar crystals. Minor chlorite (some with pyrite) veinlets in some locations. 141.84 to 142.74m: weakly developed T9ZS. Sampled.	DC012201	137.33	137.63	0.30		0.01	-	-	-	0.01
			DC012202	141.54	141.84	0.30		0.01	-	-	-	0.01
			DC012203	141.84	142.74	0.90		0.23	-	-	-	0.23
			DC012204	142.74	143.04	0.30		0.19	0.17	-	-	0.18
			DC012205	145.50	145.80	0.30		0.02	-	-	-	0.02
145.80	164.60	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Well developed mm-scale fabric with diss to veinlet pyrite in a silicified unit. Tends to have a consistent fabric intensity throughout whereas the pyrite content decreases to less than 1% at about 160m. Sericite and chlorite are well developed but in different proportions: chloritisation better in the upper sections whereas sericitic alteration appears to be more common in the lower sections. In the upper sections the protolith appears to be the lapilli Qtz porphyry whereas in the lower sections it may be an undifferentiated felsic tuff (boundaries not easy to define). 155.67 to 158.57m: blue gray fine grained silicified zone virtually in the central portion of the unit. Diss pyt only in trace amounts. 158.57 to 164.60m: areas of core that have the fabric oriented sub-parallel to the core axis (fold closures?).	DC012206	145.80	146.80	1.00		0.01	-	-	-	0.01
			DC012207	146.80	147.80	1.00		0.17	-	-	-	0.17
			DC012208	147.80	148.80	1.00		0.19	-	-	-	0.19
			DC012209	148.80	149.80	1.00		0.08	-	-	-	0.08
			DC012210	149.80	150.80	1.00		0.47	-	-	-	0.47
			DC012211	150.80	151.80	1.00		1.02	-	-	-	1.02
			DC012212	151.80	152.80	1.00		0.13	-	-	-	0.13
			DC012213	152.80	153.80	1.00		0.71	-	-	-	0.71
			DC012214	153.80	154.80	1.00		0.08	0.10	-	-	0.09
			DC012215	154.80	155.67	0.87		0.13	-	-	-	0.13
			DC012216	155.67	156.87	1.00		0.51	-	-	-	0.51
	145.80 - 164.60	<b>Structure Maj.:</b> SDF 75										
		<b>Type/Core Angle</b> SDF 75										
		<b>Comment</b> Variable from 10 to 90 degrees.										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>	<b>Comment</b>									
	145.80 - 164.60	TL SP W	Fine needles? And as local mm-scale veins	DC012217	156.67	157.67	1.00	0.26	-	-	-	0.26
	145.80 - 164.60	SE INT WM		DC012218	157.67	158.57	0.90	0.01	-	-	-	0.01
	145.80 - 164.60	CL INT WM		DC012219	158.57	159.67	1.10	0.17	-	-	-	0.17
	145.80 - 164.60	SI P MS		DC012221	159.67	160.67	1.00	0.34	-	-	-	0.34
	145.80 - 164.60	PO TR 0.5	Not very abundant	DC012222	160.67	161.67	1.00	0.29	-	-	-	0.29
	145.80 - 164.60			DC012223	161.67	162.67	1.00	0.49	-	-	-	0.49
	145.80 - 164.60			DC012224	162.67	163.67	1.00	0.00	0.00	-	-	0.00
	145.80 - 164.60			DC012225	163.67	164.60	0.93	0.01	-	-	-	0.01
164.60	192.08	<b>T1Z</b>	<b>UNDIFFERENTIATED FELSIC TUFF.</b>	DC012226	164.60	164.90	0.30	0.00	-	-	-	0.00
			Remarkably homogeneous unit with consistent weak alteration and moderate fabric development. Does not have much mineralization (pyrite scattered and probably much less than 0.5%). Interstitial chlorite and sericite within the silicification locally creates a darker greenish color. Some of the chlorite is wispy and looks like flattened altered lapilli. No significant amounts of qtz crystals and no obvious feldspars - just a fine grained tuff. Local tourmaline as mm-scale veinlets.	DC012227	191.78	192.08	0.30	0.00	-	-	-	0.00
			164.60 to 165.53m: silicified zone that appears to have been deformed and altered after the initial silicification. Looks fragmental in some spots. Has sericite, chlorite and tourmaline alteration too.									
192.08	194.76	<b>T9ZS</b>	<b>SCHIST UNDIFFERENTIATED</b>	DC012228	192.08	193.08	1.00	0.34	-	-	-	0.34
			Gray to pale green with a weak to moderately well developed fabric. Mottled silicification with scattered green to black colored tourmaline. Fine-grained diss pyrite throughout but probably no greater than 1%.	DC012229	193.08	194.08	1.00	0.89	-	-	-	0.89
				DC012230	194.08	194.76	0.68	0.18	-	-	-	0.18
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	192.08 - 194.76		MDF 58									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
192.08	194.76	TL SP +										
192.08	194.76	CL INT W										
192.08	194.76	SE INT +										
192.08	194.76	SI P ++										
<b>Mineralization Maj. :</b>		<b>Type/Style%Mineral</b>	<b>Comment</b>									
192.08	194.76	PO TR 0.5	Maximum									
192.08	194.76	PY DIS 1										
194.76	202.07	API <b>ISLAND ALTERATION PACKAGE.</b>	DC012231	194.76	195.18	0.42		1.50	-	-	-	1.50
		Beige in color but the banding is only weak to moderate. As with the other API units in this hole there are narrow (20cms or less in general) beige zones that appear to consist of sugary qtz alteration with specks of tourmaline. Tourmaline varies from black to green in color.	DC012232	195.18	195.66	0.48		136.98	-	141.08	125.97	125.97
			DC012233	195.66	196.16	0.50		0.82	-	-	-	0.82
			DC012234	196.16	196.66	0.50		0.21	0.17	-	-	0.19
			DC012235	196.66	197.16	0.50		0.17	-	-	-	0.17
		<b>Structure Maj.:</b>	DC012236	197.16	197.66	0.50		0.13	-	-	-	0.13
		<b>Type/Core Angle</b>	DC012237	197.66	198.16	0.50		0.09	-	-	-	0.09
		<b>Comment</b>	DC012238	198.16	198.66	0.50		0.02	-	-	-	0.02
		SDF 3B	DC012239	198.66	199.16	0.50		0.05	-	-	-	0.05
		<b>Alteration Maj.:</b>	DC012241	199.16	199.66	0.50		0.01	-	-	-	0.01
		<b>Type/Style/Intensity</b>	DC012242	199.66	200.16	0.50		0.04	-	-	-	0.04
		<b>Comment</b>	DC012243	200.16	200.66	0.50		0.01	-	-	-	0.01
		TL SP WM <b>Needles and as clots of needles</b>	DC012244	200.66	201.16	0.50		0.28	-	-	-	0.28
		194.76 - 202.07	DC012245	201.16	201.66	0.50		0.00	0.00	-	-	0.00
		CL SP WM <b>Associated with pyrite.</b>	DC012246	201.66	202.07	0.41		0.00	-	-	-	0.00
		194.76 - 202.07										
		SE P MS										
		194.76 - 202.07										
		SI P I										
		<b>Mineralization Maj. :</b>										
		<b>Type/Style%Mineral</b>										
		<b>Comment</b>										
		PO TR 0.5 <b>Locally up to 1%</b>										
		194.76 - 202.07										
		PY DIS 2										



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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
202.07	214.66	<b>T<sub>0</sub>ZS</b> <b>SCHIST UNDIFFERENTIATED</b>	DC012247	202.07	203.07	1.00		0.00	-	-	-	0.00
		Boundary is gradational over a few cms and is marked by an increase in the green color of the rock and a lower percentage of diss pyrite. Silicification still as intense on either side of the boundary. Banding locally still as intense and there are a few discrete mm-scale veinlets of tourmaline parallel to the main fabric. Chloritisation and silicification create a mottled appearance. A few patches of bleached rock but not wide enough to separate. Overall the rock is green-gray in color.	DC012248	203.07	204.07	1.00		0.00	-	-	-	0.00
			DC012249	204.07	205.07	1.00		0.00	-	-	-	0.00
			DC012250	205.07	206.07	1.00		0.00	-	-	-	0.00
			DC012251	206.07	207.07	1.00		0.00	-	-	-	0.00
			DC012252	207.07	208.07	1.00		0.00	-	-	-	0.00
			DC012253	208.07	209.07	1.00		0.01	-	-	-	0.01
			DC012254	209.07	210.07	1.00		0.00	-	-	-	0.00
			DC012255	210.07	211.07	1.00		0.00	0.00	-	-	0.00
			DC012256	211.07	212.07	1.00		0.00	-	-	-	0.00
			DC012257	212.07	213.07	1.00		0.02	-	-	-	0.02
			DC012258	213.07	214.07	1.00		0.05	-	-	-	0.05
			DC012259	214.07	214.66	0.59		0.67	-	-	-	0.67
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>										
		202.07 - 214.66 MDF 38										
		<b>Alteration Maj.:</b> <b>Type/Style/intensity</b> <b>Comment</b>										
		202.07 - 214.66 TL SP W										
		202.07 - 214.66 CL MO WM										
		202.07 - 214.66 SE INT W										
		202.07 - 214.66 SI P I										
		<b>Mineralization Maj.:</b> <b>Type/Style/%Mineral</b> <b>Comment</b>										
		202.07 - 214.66 PO TR 0.5 Again, not uniform but in patches										
		202.07 - 214.66 PY DIS 1 Only in patches - not uniform throughout the unit										
214.66	217.01	<b>API</b> <b>ISLAND ALTERATION PACKAGE.</b>	DC012261	214.66	215.16	0.50		0.17	-	-	-	0.17
		Pale gray, distinct mm-scale banding. Locally the fabric is intense and resembles a high strain zone. Tourmaline as discrete crystals and as mm-scale veinlets parallel to the dominant fabric. Not much pyrite though. Three late qtz-carbonate veins cross-cutting the main fabric (10-15 cms wide) - they contain no mineralization and appear to be unrelated to the main mineralizing event.	DC012262	215.16	215.66	0.50		0.14	-	-	-	0.14
			DC012263	215.66	216.16	0.50		0.20	-	-	-	0.20
			DC012264	216.16	216.66	0.50		0.01	-	-	-	0.01
			DC012265	216.66	217.01	0.35		0.03	0.00	-	-	0.01
		Interestingly, tourmaline is parallel to the S1 fabric and the S2 fabric (S1 is at a low angle to the core axis and has been folded by F2 folds at this location). S2 fabric is morphologically the same as S1 suggesting re-orientation?										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
214.66	217.01	SDF 32										
214.66	217.01	SDF 0										
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>									
214.66	217.01	TL VN WM										
214.66	217.01	TL SP WM										
214.66	217.01	SE B WM										
214.66	217.01	SI B I										
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>									
214.66	217.01	PY TR 0.5										
217.01	225.44	<b>T9ZS SCHIST UNDIFFERENTIATED</b>										
		Overall green color with only about 10% gray colored. Trace diss pyrite and a few specks of po. Relict portions of the original rock type beneath the silicification and fabric development (lapilli, feldspar and qtz crystals). In most respects it is similar to the unit at 202.07m.										
		219.55 to 220m: a 2cm qtz-carbonate-tourmaline vein with 5% po, trace pyt. Cross cuts the main fabric, runs the length of the stated interval.										
			DC012266	217.01	217.31	0.30		0.28	-	-	-	0.28
			DC012267	217.31	218.31	1.00		0.21	-	-	-	0.21
			DC012268	218.31	219.31	1.00		0.00	-	-	-	0.00
			DC012269	219.31	220.31	1.00		0.57	-	-	-	0.57
			DC012270	220.31	221.31	1.00		0.01	-	-	-	0.01
			DC012271	221.31	222.31	1.00		0.00	-	-	-	0.00
			DC012272	222.31	223.31	1.00		0.00	-	-	-	0.00
			DC012273	223.31	224.31	1.00		0.15	-	-	-	0.15
			DC012274	224.31	224.81	0.50		0.01	-	-	-	0.01
			DC012275	224.81	225.44	0.63		0.00	0.00	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
217.01	225.44	MDF 38										
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>									
217.01	225.44	TL SP W										
217.01	225.44	SE INT WM										
217.01	225.44	CL INT MS										
217.01	225.44	SI P I										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>									
		217.01 - 225.44	PO TR 0.1									
		217.01 - 225.44	PY TR 0.5									
225.44	226.75	<b>T2LFP INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b>	DC012276	225.44	225.94	0.50		0.00	-	-	-	0.00
		Weakly altered and deformed portion of the original rock type. Fabric is weak to non-existent while the alteration is primarily chlorite and odd pyrite crystal. Upper and lower contacts are gradational over a few cms.	DC012277	225.94	226.75	0.81		0.00	-	-	-	0.00
226.75	235.85	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC012278	226.75	227.75	1.00		0.11	-	-	-	0.11
		Weak example. Green-gray in color with a moderate to intense fabric in a few locations. Diss pyrite only a minor component of the interval. Silicification the dominant alteration feature with chlorite second - sericite is weak.	DC012279	227.75	228.75	1.00		0.00	-	-	-	0.00
		229.70 to 229.75m: cemented fault breccia. Occurs within a strongly silicified and banded section.	DC012281	228.75	229.75	1.00		0.00	-	-	-	0.00
			DC012282	229.75	230.75	1.00		0.04	-	-	-	0.04
			DC012283	230.75	231.75	1.00		0.06	-	-	-	0.06
			DC012284	231.75	232.75	1.00		0.01	-	-	-	0.01
			DC012285	232.75	233.75	1.00		0.02	0.02	-	-	0.02
			DC012286	233.75	234.75	1.00		0.00	-	-	-	0.00
			DC012287	234.75	235.25	0.50		0.00	-	-	-	0.00
			DC012288	235.25	235.85	0.60		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
		226.75 - 235.85	MDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>									
		226.75 - 235.85	SE INT W									
		226.75 - 235.85	CL INT WM									
		226.75 - 235.85	SI P MS									



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From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>									
		226.75 - 235.85	PY TR 0.1										
235.85	251.85	<b>T8ZS</b>	<b>SCHIST UNDIFFERENTIATED</b>										
<p>Increase in the intensity of alteration and fabric development. API like sections more common even though there are also sections that resemble the protolith. The latter appears to be a lapilli-crystal tuff - lapilli now flattened and surrounded by a chloritic matrix. In some places these lapilli-rich zones are interlayered with tuffaceous layers on a 5-10 cm scale.</p> <p>Mm-scale tourmaline veinlets parallel to the main fabric amounting to about 1% of the interval. Note that the Major Vein is predominantly a beige silicified zone that has been re-bracclated by a younger foliation. It also contains both pyt and po parallel to the dominant fabric (re-mobilized along the younger foliation).</p> <p>Between 242.30 and 246m: lapilli in discrete layers alternating with the tuff. At 246m: loss of discrete lapilli layers. Lapilli tend to be ghosted and white to pink in color.</p>				DC012289	235.85	236.85	1.00		0.00	-	-	-	0.00
				DC012290	236.85	237.85	1.00		0.21	-	-	-	0.21
				DC012291	237.85	238.85	1.00		0.00	-	-	-	0.00
				DC012292	238.85	239.85	1.00		0.01	-	-	-	0.01
				DC012293	239.85	240.85	1.00		0.02	-	-	-	0.02
				DC012294	240.85	241.67	0.82		1.04	-	-	-	1.04
				DC012295	241.67	242.30	0.63		0.64	0.61	-	-	0.62
				DC012296	242.30	243.30	1.00		0.02	-	-	-	0.02
				DC012297	243.30	244.30	1.00		0.47	-	-	-	0.47
				DC012298	244.30	245.30	1.00		0.05	-	-	-	0.05
				DC012299	245.30	246.30	1.00		0.19	-	-	-	0.19
				DC012301	246.30	247.30	1.00		0.19	-	-	-	0.19
				DC012302	247.30	248.30	1.00		0.30	-	-	-	0.30
				DC012303	248.30	249.30	1.00		0.04	-	-	-	0.04
				DC012304	249.30	250.30	1.00		0.04	-	-	-	0.04
				DC012305	250.30	251.30	1.00		0.15	-	-	-	0.15
				DC012306	251.30	251.85	0.55		0.18	-	-	-	0.18
251.85	259.14	<b>V3BD</b>	<b>BASALTIC DYKE.</b>										
<p>Early generation with a weak foliation parallel to wall rock. Medium green in color with late generation carbonate-filled gashes.</p>				DC012307	251.85	252.15	0.30		0.01	0.02	-	-	0.01



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
259.14	260.22	<b>T1LQFP FELSIC LAPILLI QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Narrow unit in between the basaltic dykes. Appears to be undeformed but it has pink colored lapilli (potassic alteration) set in a brownish colored fine-grained matrix. Qtz and feldspar have no particular alignment. Looks like this section of the lapilli tuff was protected from the deformation by the dykes (they took up some of the strain). Also looks like the potassic alteration may relate to the dyke intrusion (heat source?).										
260.22	262.05	<b>V3BD BASALTIC DYKE.</b> Same as 251.85m. Although the contacts are sharp they are obscured in part by a silicification overprint.										
262.05	264.01	<b>T1LQFP FELSIC LAPILLI QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Superficially similar to the unit at 259.14m except that this one has a weak fabric. Also has a potassic overprint and silicification. Lower contact gradational over a few cms.	DC012308	263.71	264.01	0.30		0.00	-	-	-	0.00





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
264.01	265.46	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Weak example. Over and above the silicification there are a couple of mm-scale tourmaline veinlets and an increase in the strain. In addition there is a subtle increase in the amount of py (up to 1% overall). Not worth describing the details though.	DC012309	264.01	265.01	1.00		0.01	-	-	-	0.01
			DC012310	265.01	265.46	0.45		0.26	-	-	-	0.26
265.46	265.89	<b>API ISLAND ALTERATION PACKAGE.</b> Rapid change in color from the pinks and browns of the previous silicified unit into a gray banded unit with cm-scale qtz veins and diss pyt (although still only around 2%).  <b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 265.46 - 265.89      MDF 48  <b>Alteration Maj.:</b> <b>Type/Style/Intensity</b> <b>Comment</b> 265.46 - 265.89      CL SP W      Associated with pyrite in pressure shadows 265.46 - 265.89      TL SP W      Tiny needles 265.46 - 265.89      SE INT MS 265.46 - 265.89      SI P I  <b>Mineralization Maj.:</b> <b>Type/Style/%Mineral</b> <b>Comment</b> 265.46 - 265.89      PY DIS 2  <b>Vein Maj.:</b> <b>Type/Mineral</b> <b>%</b> <b>ca</b> <b>vg</b> 265.46 - 265.89      QCV py      30.0      48      0	DC012311	265.46	265.89	0.43		3.34	-	-	-	3.34
265.89	273.33	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Relatively rapid gradation into a silicified lapilli tuff that contains a scattering of qtz crystals but no obvious	DC012312	265.89	266.19	0.30		0.27	-	-	-	0.27
			DC012313	273.03	273.33	0.30		0.01	-	-	-	0.01



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
-------------	-----------	-----------	----------	------	----	--------	------	----------------	-----------------	---------------	----------------	-----------------

feldspars. Lapilli are whitish in color and are generally aligned along a weak to moderate fabric. Some pink potassic alteration as well as very minor discrete patches of API like material (over a few cms only). A few diss MAGNETITE crystals.

273.33	274.89	T9ZS SCHIST UNDIFFERENTIATED	DC012314	273.33	274.33	1.00		0.00	-	-	-	0.00
		Change in color to blue gray. Only a few lapilli stretched parallel to the fabric. Maybe that the original lithology was lapilli poor hence the alteration zone? A few blue qtz crystals locally.	DC012315	274.33	274.89	0.56		0.03	-	-	-	0.03

Structure Maj.:	Type/Core Angle	Comment
273.33 - 274.89	MDF 58	
Alteration Maj.:	Type/Style/Intensity	Comment
273.33 - 274.89	TL SP W	Could be variety of chlorite
273.33 - 274.89	CL SP W	Create a streaked appearance but not abundant
273.33 - 274.89	SE INT MS	
273.33 - 274.89	SI P I	
Mineralization Maj. :	Type/Style/%Mineral	Comment
273.33 - 274.89	PY TR 0.5	



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274.89	279.15	API ISLAND ALTERATION PACKAGE. Another weak example overall although there are sections that display better API characteristics. Has mottled silicification with 3-5% py diss as well as local tourmaline crystals. Gray to beige (in places) with a few cm-scale qtz veins parallel to the main fabric. Protolith appears to be a mixture of qtz-rich tuffs and lapilli rich tuffs although some sections contain fine-grained gray colored feldspar crystals.	DC012316	274.89	275.39	0.50		3.42	-	-	-	3.42
			DC012317	275.39	275.89	0.50		2.78	2.37	-	-	2.57
			DC012318	275.89	276.39	0.50		5.20	-	-	-	5.20
			DC012319	276.39	276.89	0.50		0.43	-	-	-	0.43
			DC012321	276.89	277.39	0.50		0.85	-	-	-	0.85
			DC012322	277.39	277.89	0.50		0.19	-	-	-	0.19
			DC012323	277.89	278.39	0.50		0.24	-	-	-	0.24
			DC012324	278.39	279.15	0.76		0.03	-	-	-	0.03
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		274.89 - 279.15 SDF 50										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		274.89 - 279.15 TL VN W Not a great component										
		274.89 - 279.15 CL SP W										
		274.89 - 279.15 SE PCH MS										
		274.89 - 279.15 SI P I										
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment										
		274.89 - 279.15 PY DIS 3 Locally up to 5% and as veinlets										
279.15	284.61	T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF. Similar to silicified lapilli tuff prior to last T9ZS (265.89m). Interestingly, there is an increase in the amount of diss and layered MAGNETITE. The latter appears to correspond to an increase in the amount of chlorite in the lapilli tuff. Amount probably less than 1% overall but locally up to 5%.	DC012325	279.15	279.45	0.30		0.00	-	-	-	0.00
			DC012326	284.31	284.61	0.30		0.00	-	-	-	0.00



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
284.61	301.98	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC012327	284.61	285.61	1.00		0.50	0.43	-	-	0.48
		Wide unit, strongly foliated throughout with mm-scale veinlets and needles of tourmaline. Latter also present as a central vein (although late). Pyrite as small veinlets and disseminations.	DC012328	285.61	286.61	1.00		0.19	-	-	-	0.19
		In general unit is blue-black in color with sections that are a dull steel gray. Latter appear to be more sericitic and have a slightly higher percentage of pyrite. Silicification looks mottled and the lapilli (if present) are strongly flattened parallel to the main foliation. Early mm-scale qtz-carb veins parallel to main foliation - create a streaky appearance to the unit. High strain evident by disaggregation of qtz and generation of elongate pressure shadows.	DC012329	286.61	287.61	1.00		0.02	-	-	-	0.02
		Loss of MAGNETITE at about 287m. Upper contact of this unit is gradational while lower one is relatively sharp.	DC012330	287.61	288.61	1.00		0.44	-	-	-	0.44
		Possible GRANDDIORITE section: between 294.23m and 295.37m.	DC012331	288.61	289.61	1.00		0.21	-	-	-	0.21
		Is this the E zone.	DC012332	289.61	290.61	1.00		0.13	-	-	-	0.13
		<b>Structure Maj:</b>	DC012333	290.61	291.61	1.00		0.61	-	-	-	0.61
		<b>Type/Core Angle</b>	DC012334	291.61	292.61	1.00		0.44	-	-	-	0.44
		284.61 - 301.98 SDF 48 Slightly variable	DC012335	292.61	293.61	1.00		0.21	-	-	-	0.21
		<b>Alteration Maj:</b>	DC012336	293.61	294.23	0.62		0.03	-	-	-	0.03
		<b>Type/Style/Intensity</b>	DC012337	294.23	294.73	0.50		0.12	0.11	-	-	0.11
		284.61 - 301.98 TL SP WM	DC012338	294.73	295.37	0.64		0.10	-	-	-	0.10
		284.61 - 301.98 TL VN WM	DC012339	295.37	296.37	1.00		0.09	-	-	-	0.09
		284.61 - 301.98 CL INT MS	DC012341	296.37	297.37	1.00		0.06	-	-	-	0.06
		284.61 - 301.98 SE INT MS Locally banded	DC012342	297.37	298.37	1.00		0.02	-	-	-	0.02
			DC012343	298.37	299.37	1.00		0.01	-	-	-	0.01
			DC012344	299.37	299.98	0.61		0.02	-	-	-	0.02
			DC012345	299.98	300.98	1.00		0.18	-	-	-	0.18
			DC012346	300.98	301.98	1.00		1.35	-	-	-	1.35
301.98	304.35	<b>V3BD BASALTIC DYKE.</b>	DC012347	301.98	302.28	0.30		1.22	-	-	-	1.22
		pale green in color. Deformed and altered with micro-veinlets of tourmaline parallel to the main foliation. No significant mineralization though (trace pyrite). Alteration mainly chlorite with secondary amounts of silicification and sercite. Many carbonate porphyroblasts overgrow the main foliation.	DC012348	304.05	304.35	0.30		0.02	-	-	-	0.02
		Sequence of dykes in this location appear to cut through the original rock and have now been caught up in the deformation.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
304.35	308.25	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Same as 284.61m. Lithologically sharp on top side but strain straddles both units. Relict feldspar crystals in the lower strain areas and the suggestion of re-brecciation of some of the silicified zones. As with the dyke, there are fine-grained carbonate porphyroblasts. See details for unit at 284.61m - appears to be a continuation of this unit.	DC012349	304.35	305.35	1.00		0.05	-	-	-	0.05
			DC012350	305.35	306.35	1.00		0.01	-	-	-	0.01
			DC012351	306.35	307.35	1.00		0.02	-	-	-	0.02
			DC012352	307.35	308.25	0.90		0.02	-	-	-	0.02
308.25	311.79	<b>V3BD</b> <b>BASALTIC DYKE.</b> Identical to unit at 301.98 except for addition of cm-scale qtz-carbonate veins (late). Perhaps less tourmaline veinlets.	DC012353	308.25	308.55	0.30		0.03	0.03	-	-	0.03
311.79	312.86	<b>V1FP</b> <b>UNDIFFERENTIATED FELSIC VOLCANIC FELDSPAR PORPHYRIE.</b> Steel gray color with relatively large gray to green colored feldspar crystals. Veinlets of chloritic alteration cross cut (in a random fashion) the more massive gray to brownish colored matrix. Only a few specks of pyrite and no visible tourmaline. Not as deformed as other units - sheltered from the deformation? A few qtz crystals are present.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
312.86	315.64	V3BD <b>BASALTIC DYKE.</b> Same as 301.89m. Upper and lower contacts are sharp although there are a couple of lenses of the wall rock included in the contact zone.										
315.64	319.95	V1FP <b>UNDIFFERENTIATED FELSIC VOLCANIC FELDSPAR PORPHYRYE.</b> A continuation of the unit at 311.79m. However, this section has a stronger fabric and perhaps less feldspars (deformation induced destruction?). No other significant features - same dull steel gray color.										
319.95	329.57	V2QFP <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Actually a FELDSPAR porphyry - abundant subhedral gray feldspar crystals in a finer grained green colored matrix. Qtz crystals are few (10% of feldspar total). Matrix is medium to dark green due to relatively abundant chlorite. Where chlorite is common there tends to be a component of pyrite and/or po (only about 1%). Although no discernible fabric there is a crude alignment to the feldspar crystals. Upper contact is structural and has a better fabric but generally in the overlying unit.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
329.57	332.88	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Relatively sharp upper contact. Still greenish colored with ghosted 1-2cm whitish lapilli and scattered blue qtz crystals (a few gray feldspars locally but much less than the lapilli or qtz). It is possible that some of the white lapilli are actually secondary (altered) feldspars since they have a subhedral outline in some places. Fabric is weak to non-existent. In the last meter of the unit there are a couple of 20cm layers of feldspar tuffaceous lithologies - these appear to be structural inclusions along the contact since they appear to be similar to the previous unit.										
332.88	333.18	<b>V3BD BASALTIC DYKE.</b> Appears to be a late dyke, brownish in color with black 1-2mm mafic phenocrysts. No fabric. Sharp contacts.										
333.18	336.82	<b>T2LQP INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Same as 329.57m.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
336.82	341.03	<b>T2FP</b> <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Overall green color. Gradational upper and lower contacts.  Fine-grained gray colored feldspars and local blue qtz crystals (not abundant though) - some portions have packed feldspar crystal rich layers. About 90% of the interval is the feldspar-rich unit while the remaining 10% consists of interlayered (gradational contacts) T2LQP - the latter look identical to the previous unit.	DC012354	340.73	341.03	0.30		0.04	-	-	-	0.04
341.03	342.25	<b>API</b> <b>ISLAND ALTERATION PACKAGE.</b> 341.03 to 341.70m: Beige colored alteration zone with 3% diss pyrite. Some chlorite rich veinlets. Carbonate porphyroblasts. 341.70 to 342.25m: Appears to have been intruded by a gabbroic (deformed) dyke capturing portions of the country rock and the API. Has a more gray siliceous color but still contains diss pyrite. This part will probably have lower Au values.	DC012355	341.03	341.53	0.50		0.34	-	-	-	0.34
			DC012356	341.53	342.25	0.72		0.05	-	-	-	0.05
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		341.03 - 342.25	WDF 38									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		341.03 - 341.70	CL INT W									
		341.03 - 341.70	SE P MS									
		341.03 - 341.70	SI P MS									
		341.70 - 342.25	CL INT MS									
		341.70 - 342.25	SI PCH WM									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		341.03 - 342.25	PY DIS 1									





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
342.25	347.99	<b>T2LQP</b> <b>INTERMEDIATE LAPILLI QUARTZ PORPHYRITIC TUFF.</b> Same as previous examples (as at 329.70m). Specks of pyrite.	DC012357	342.25	342.55	0.30		0.01	-	-	-	0.01
347.99	348.60	<b>I3GD</b> <b>GABBRO DYKE.</b> Unusual looking unit - has diss pyrite in a greenish-beige colored (chloritic-siliceous) matrix. In the upper portions there are no qtz or feldspar crystals. Towards the bottom the matrix becomes more siliceous and contains at least a few qtz crystals. Moderately well developed fabric throughout. Deformation and mineralization overprint the top 30cm of the next unit. Has the look of a narrow movement zone.										
348.60	356.15	<b>T2LQFP</b> <b>INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Similar to previous T2LQP at 342.25m. However, it appears that some of the lapilli are altered feldspars. Some of these clasts are pinkish due to potassic alteration. Set in a finer-grained green colored matrix. In the last meter of this unit the potassic alteration stops and the feldspar are cream colored and euhedral.										
356.15	358.92	<b>I3GD</b> <b>GABBRO DYKE.</b>										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Moderate to strong foliation. No feldspar or qtz crystals. Has a rather uniform monotonous look - pale green to dark gray overall due to mottled chlorite and silica alteration. Sharp upper and lower contacts with fine-grained brown colored chill zones (similar to the earlier brown dyke). Carbonate and possible tourmaline.										
358.92	363.25	T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF. Same as 349.04m.										
363.25	365.29	I3GD GABBRO DYKE. Same as 356.15m.										
365.29	367.46	T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF. Same as 349.04m.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
367.46	368.20	<b>I3GD GABBRO DYKE.</b> Same as previous examples except that it appears to be more massive and less foliated than the others. The only strong fabric is developed at the upper contact for about 5cm. Has the typical greenish-brownish color with minor carbonate locally.										
368.20	370.33	<b>QV QUARTZ CARBONATE VEIN.</b> More or less complete qtz vein. Milky white, no foliation, country rock inclusions (foliated gabbroic type) with some suggestion of fuchsite and locally dias pyrite. Upper contact appears to be parallel to the country rock foliation whereas the lower contact is at an angle. Fuchsite developed along internal fractures and grain boundaries.										
370.33	376.13	<b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Same as 349.04.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
376.13	376.31	<b>I3GD GABBRO DYKE.</b> Same as 356.15m - narrow version with a strong foliation.										
376.31	380.17	<b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Same as 349.04m - some of the feldspar and/or lapilli are pinkish towards the bottom of the interval. Given the subhedral nature of the feldspars it is possible that this is an altered flow.	DC012358	379.87	380.17	0.30		0.04	-	-	-	0.04
380.17	380.55	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Narrow interval of bleached and foliated rock. Pale green color with only mottled patches of gray. A single 1cm qtz vein with diss pyrite. Diss pyrite in wall rock. A few relict qtz crystals.  <b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 380.17 - 380.55      MDF 64      Vein is parallel to this foliation  <b>Alteration Maj.:</b> <b>Type/Style/Intensity</b> <b>Comment</b> 380.17 - 380.55      CL INT W 380.17 - 380.55      SE P MS 380.17 - 380.55      SI PCH WM      Tends to be best on the margins of this interval  <b>Mineralization Maj.:</b> <b>Type/Style/%Mineral</b> <b>Comment</b> 380.17 - 380.55      PY DIS 1	DC012359	380.17	380.55	0.38		1.27	-	-	-	1.27



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		380.42 - 380.44										
		<b>% ca vg</b>										
		100.0 55 0										
380.55	381.70	<b>T2LQFP</b> INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF. Same as 376.31m except that the lapilli are no longer pink.	DC012361	380.55	380.85	0.30		0.08	-	-	-	0.08
			DC012362	381.40	381.70	0.30		0.04	-	-	-	0.04
381.70	381.86	<b>T9ZS</b> SCHIST UNDIFFERENTIATED Same style as 380.17m.	DC012363	381.70	382.00	0.30		11.47	9.00	8.84	-	8.84
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		381.70 - 381.86										
		MDF 54										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
		381.70 - 381.86										
		SE PCH MS										
		381.70 - 381.86										
		CL INT WM										
		381.70 - 381.86										
		SI P MS										
		<b>Mineralization Maj.:</b>										
		<b>Type/Style/%Mineral</b>										
		381.70 - 381.86										
		PY DIS 1										
		As veinlets locally										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		381.74 - 381.75										
		QCV py										
		<b>% ca vg</b>										
		100.0 54 0										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
381.86	384.42	T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF. Same as 380.55m.	DC012364	382.00	382.30	0.30		0.01	-	-	-	0.01
384.42	384.54	I3GD GABBRO DYKE. Same as 376.13m. Strong foliation - must have been relatively weaker so it takes the strain.										
384.54	389.54	T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF. Superficially similar to previous felsic unit except for an apparent absence of lapilli. As with other examples of this type of unit it is difficult to say whether or not the unit is truly tuffaceous (but silicified) or an altered massive volcanic. This unit contains trace diss MAGNETITE.	DC012365	389.24	389.54	0.30		0.03	-	-	-	0.03
389.54	389.79	T9ZS SCHIST. UNDIFFERENTIATED Another narrow shear zone with trace diss MAGNETITE. Mottled interlayered chlorite and sericite alteration with a general silicification overprint. Only a few crystals of pyrite.	DC012366	389.54	389.84	0.30		0.01	-	-	-	0.01
		Structure Maj.: 389.54 - 389.79										
		Type/Core Angle MDF 48										
		Comment										



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## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
389.54	389.79	CL MO MS										
389.54	389.79	SE MO MS										
389.54	389.79	SI P MS										
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
389.54	389.79	PY TR 0.5										
389.54	389.79	MG DIS 1										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
389.54	389.79	QCV MG	75.0	48	0							
389.79	390.24	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Narrow section of QFP, same as 384.54m.	DC012367	389.84	390.14	0.30		0.01	-	-	-	0.01
390.24	392.49	V2QFP <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Has a different look to the previous unit - more massive gray to green colored matrix with 1-3mm gray colored feldspars and scattered lesser amounts of qtz crystals. Chlorite slips and scattered magnetite and lesser pyrite crystals.										



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Hole Number PRS-12

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
392.49	393.45	V3BD <b>BASALTIC DYKE.</b> Typical green dyke but not a very strong foliation. Upper contact intermingled with the porphyry while the lower contact is relatively sharp. Trace diss magnetite.	DC012368	393.15	393.45	0.30		0.05	-	-	-	0.05
393.45	394.74	QCV <b>QUARTZ CARBONATE VEIN.</b> Appears to be a vein system at the contact between the two units. Principally qtz and carbonate but there are also strongly chloritic sections of country rock. Silicified with local weak sericite but no mineralization - just a barren vein system.	DC012369	393.45	393.75	0.30		0.00	-	-	-	0.00
			DC012370	393.75	394.05	0.30		0.01	-	-	-	0.01
394.74	395.82	V2QFP <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Same as 390.24m. Some late carbonate filled gashes.	DC012371	395.52	395.82	0.30		0.00	-	-	-	0.00
395.82	396.17	T9Z5 <b>SCHIST UNDIFFERENTIATED</b> Same as 389.54m except that there is no identifiable qtz veining.	DC012372	395.82	396.17	0.35		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	395.82 - 396.17	MDF 62										
		<i>Alteration Maj:</i>										
	395.82 - 396.17	CL MO MS										
	395.82 - 396.17	SE MO MS										
	395.82 - 396.17	SI P ++										
		<i>Mineralization Maj.:</i>										
	395.82 - 396.17	PY TR 0.1										
396.17	397.88	V2QFP <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Same as 394.74m. Gradational upper contact, sharp lower contact.	DC012373	396.17	396.47	0.30		0.01	0.01	-	-	0.01
397.88	406.95	V3BD <b>BASALTIC DYKE.</b> Typical green colored fine to medium grained dyke. Central sections appear to be coarser-grained than the margins (almost gabbroic). Weak to moderate foliation. Diss magnetite and pyrite scattered throughout this unit along with carbonate-filled gashes.										



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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
406.95	411.43	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Same as previous examples except that there are local occurrences of pinkish ghosted lapilli and feldspar crystals. Minor scattered pyrite in the lower sections of the unit as the contact with the API is approached. Foliation locally moderate but generally weak.	DC012374	410.13	410.63	0.50		0.11	-	-	-	0.11
			DC012375	410.63	411.13	0.50		0.20	-	-	-	0.20
			DC012376	411.13	411.43	0.30		0.11	-	-	-	0.11
411.43	414.19	<b>API ISLAND ALTERATION PACKAGE.</b> Not a banded type but it does contain a distinct green-gray colored early qtz vein system. Latter has been re-brecciated and tourmaline-carbonate in-fill are present. Overall this unit has a gray to beige color with locally distinct pink patches of potassic alteration. Well developed diss pyrite throughout most of the unit (but not much in the qtz vein). Both contacts are gradational.	DC012377	411.43	412.07	0.64		0.44	-	-	-	0.44
			DC012378	412.07	412.80	0.73		12.09	-	10.07	-	10.07
			DC012379	412.80	413.30	0.50		0.72	-	-	-	0.72
			DC012381	413.30	413.80	0.50		0.25	-	-	-	0.25
			DC012382	413.80	414.19	0.39		0.21	-	-	-	0.21
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
411.43 - 414.19		SDF 38										
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
411.43 - 414.19		TL VN W	Best in the major vein									
411.43 - 414.19		CL PCH W										
411.43 - 414.19		SE PCH +										
411.43 - 414.19		SI P MS										
<b>Mineralization Maj.:</b>		<b>Type/Style/%Mineral</b>	<b>Comment</b>									
411.43 - 414.19		PY DIS 3										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
412.07 - 412.80		QCV py	95.0	42	0							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fln (ppm)
414.19	415.14	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Weak example on the shoulder of the API. Original QFP still visible beneath the deformation. Scattered pyrite as disseminations and veinlets but only local. Unlikely to run. A couple of qtz-carb and/or tourmaline veins (1 to 2cm wide) in this interval.	DC012383	414.19	415.14	0.95		0.42	0.41	-	-	0.42
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		414.19 - 415.14 MDF 48										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		414.19 - 415.14 CL P WM										
		414.19 - 415.14 SI P MS										
		<b>Mineralization Maj.:</b> Type/Style/%Mineral Comment										
		414.19 - 415.14 PY DIS 1 Not abundant										
415.14	426.81	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Same as previous examples- abundant gray colored feldspar crystals with much lesser amounts of blue qtz crystals. Overall green color with larger crystals set in a finer-grained siliceous matrix. Locally abundant carbonate filled gashes. Nothing too special about this unit. Lower contact is not distinct - gradational into a unit containing ghosted lapilli fragments.	DC012384	415.14	415.44	0.30		0.04	-	-	-	0.04
			DC012385	426.51	426.81	0.30		0.11	-	-	-	0.11



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
426.81	430.42	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Ghosted white to pinkish colored lapilli and/or feldspar crystals flattened parallel to the foliation. Finer-grained blue qtz crystals. Shearing creates stronger fabric in some places:  426.30 to 426.70m: stronger ductile shear overprinted by a narrow (2cm) brittle FAULT gouge/breccia. Some of the tourmaline in this shear has been re-brecciated. Other tourmaline is present as veinlets. Some minor pyrite veinlets and diss in the earlier shear zone.	DC012386	426.81	427.81	1.00		0.03	-	-	-	0.03
			DC012387	427.81	428.30	0.49		0.02	-	-	-	0.02
			DC012388	428.30	428.70	0.40		0.01	-	-	-	0.01
			DC012389	428.70	429.70	1.00		0.02	-	-	-	0.02
			DC012390	429.70	430.00	0.30		0.07	-	-	-	0.07
			DC012391	430.00	430.42	0.42		0.03	-	-	-	0.03
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		426.81 - 430.42	MDF 54									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		426.81 - 430.32	TL VN W									
		426.81 - 430.32	CL MO MS									
		426.81 - 430.32	SE PCH WM									
		426.81 - 430.32	SI P MS									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
		426.81 - 430.42	PY TR 0.5	Some as veinlets locally								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		426.30 - 428.70	QCT py	5.0	50	0						
430.42	436.62	<b>T2LQFP</b> <b>INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Back into a greenish colored unit with distinct ghosted whitish lapilli or feldspar. Has green chlorite wisps parallel to the weak fabric. Possible magnetite in a few places and a few specks of pyrite.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
436.62	440.94	V2QFP <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Same as 415.14m. More feldspar than qtz. Some ghosted lapilli in the last meter of the unit.	DC012392	440.64	440.94	0.30		0.00	-	-	-	0.00
440.94	445.51	T9ZS <b>SCHIST UNDIFFERENTIATED</b> Wide shear zone with a relative abundance of tourmaline mm-scale veinlets. Strongly silicified but no significant pyrite (fine scattered crystals). Both contacts are sharp and marked by a qtz-carbonate vein (1cm wide). Minor potassic alteration of the lapilli - local preservation. Has a gray to green color overall.	DC012393	440.94	441.94	1.00		0.00	-	-	-	0.00
			DC012394	441.94	442.94	1.00		0.00	-	-	-	0.00
			DC012395	442.94	443.94	1.00		0.00	-	-	-	0.00
			DC012396	443.94	444.94	1.00		0.00	-	-	-	0.00
			DC012397	444.94	445.41	0.47		0.02	-	-	-	0.02
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>	<b>Comment</b>									
440.94 - 445.51		TL VN +										
440.94 - 445.51		CL P MS										
440.94 - 445.51		SE MO W										
440.94 - 445.51		SI P I										
445.51	446.73	T2LQFP <b>INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Fine-grained version of the previous T2LOFP at 436.62m. Clasts are pinkish in some places. Matrix is fine-grained and green in color. Moderate fabric locally - still part of the movement zone.	DC012398	445.41	445.71	0.30		0.00	-	-	-	0.00



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)	
446.73	457.26	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Back into the gray feldspar-rich unit with a fine-grained green colored matrix. Same as previous examples with local scattering of pinkish feldspar (subhedral) or sometimes flattened lapilli - tend to be concentrated in layers. The presence of interlayered lapilli rich layers may indicate that this unit as a whole is actually tuffaceous? Alternatively it is just a repetition of similar looking flows.  Tourmaline crystals locally parallel to the main fabric - scattered. Diss py but only in trace amounts. Matrix is quite siliceous.	DC012399	456.96	457.26	0.30		0.00	-	-	-	0.00	
457.26	482.70	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Weak to moderate example (locally). Predominately silicified with mm-scale veinlets of tourmaline and trace disseminated pyrite. Overall the color is green to gray with a mottled texture due to interlayered chlorite and silica alteration. There is a central vein system (narrow) that has qtz veins containing VISIBLE GOLD.  468.5 to 472.50m: approximate distances. Between these intervals the rock is lighter gray in color and there appears to be an increased amount of tourmaline veinlets and qtz-carbonate veinlets.  <b>Structure Maj:</b> Type/Core Angle Comment 457.26 - 482.70 MDF 48 Varies between 40 and 50 degrees. <b>Alteration Maj:</b> Type/Style/Intensity Comment 457.26 - 482.70 CB VN W Iron carbonate predominates 457.26 - 482.70 TL SP W As needles but also as veinlets (1-2mm).	DC012401	457.26	458.26	1.00		0.00	0.00	-	-	-	0.00
			DC012402	458.26	458.26	1.00		0.00	-	-	-	0.00	
			DC012403	459.26	460.26	1.00		0.00	-	-	-	0.00	
			DC012404	460.26	461.26	1.00		0.01	-	-	-	0.01	
			DC012405	461.26	462.26	1.00		0.00	-	-	-	0.00	
			DC012406	462.26	463.26	1.00		0.00	-	-	-	0.00	
			DC012407	463.26	464.26	1.00		0.00	-	-	-	0.00	
			DC012408	464.26	465.26	1.00		0.00	-	-	-	0.00	
			DC012409	465.26	466.26	1.00		0.00	-	-	-	0.00	
			DC012410	466.26	467.04	0.78		0.01	-	-	-	0.01	
			DC012411	467.04	467.34	0.30		14.23	17.85	21.06	-	21.06	
			DC012413	467.34	467.64	0.30		0.12	-	-	-	0.12	
			DC012414	467.64	468.64	1.00		0.03	-	-	-	0.03	



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	457.26 - 482.70	SE MO WM	DC012415	468.64	469.64	1.00		0.06	-	-	-	0.06
	457.26 - 482.70	CL MO MS	DC012416	469.64	470.64	1.00		0.17	-	-	-	0.17
	457.26 - 482.70	SI P ++	DC012417	470.64	471.64	1.00		0.01	-	-	-	0.01
	457.26 - 482.70	<i>Mineralization Maj.:</i> Type/Style/%Mineral	DC012418	471.64	472.64	1.00		0.01	-	-	-	0.01
	457.26 - 482.70	PY TR 0.5	DC012419	472.64	473.64	1.00		0.00	-	-	-	0.00
		<i>Comment</i> Locally higher in veinlets	DC012421	473.64	474.64	1.00		0.00	0.00	-	-	0.00
		<i>Vein Maj.:</i> Type/Mineral	DC012422	474.64	475.64	1.00		0.01	-	-	-	0.01
	467.04 - 467.25	QCV py	DC012423	475.64	476.64	1.00		0.00	-	-	-	0.00
		% ca vg	DC012424	476.64	477.64	1.00		0.00	-	-	-	0.00
		40.0 50 5	DC012425	477.64	478.64	1.00		0.00	-	-	-	0.00
			DC012426	478.64	479.64	1.00		0.00	-	-	-	0.00
			DC012427	479.64	480.64	1.00		0.01	-	-	-	0.01
			DC012428	480.64	481.64	1.00		0.02	-	-	-	0.02
			DC012429	481.64	482.20	0.56		0.01	-	-	-	0.01
			DC012430	482.20	482.70	0.50		0.01	-	-	-	0.01
482.70	485.03	<b>V3BD BASALTIC DYKE.</b>	DC012431	482.70	483.00	0.30		0.01	-	-	-	0.01
		Late dyke: fine-grained chill margin, brown colored with mm-scale black crystals. Dyke is wide enough that the central section is coarser-grained and clearly unfoliated. The latter is green colored rather than brown.	DC012432	484.73	485.03	0.30		0.01	-	-	-	0.01
485.03	486.32	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DC012433	485.03	485.53	0.50		0.01	0.01	-	-	0.01
		Narrow continuation of the unit at 457.26m. Still silicified with moderate fabric. Mottled chlorite and salmon pink sericite alteration. Down hole contact is sharp - marks the end of the alteration.	DC012434	485.53	486.32	0.79		0.00	-	-	-	0.00



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486.32	512.61	<b>T2FP</b> <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Quite a monotonous unit. Medium to dark green with local pistachio green colored patches. Generally a fine to medium grain size with internal layering defined by crystal-rich and crystal-poor components. Contacts between the latter two types are generally gradational. Seems to be a repetition of these smaller units making up the whole.  Crystals are predominantly feldspar, either as altered primary crystals or as possible secondary overgrowths of the weak fabric. In the latter case they are a dusty white with associated calcite. The earlier ones tend to be finer-grained and less distinct. Qtz crystals are few and far between but where present they are blue colored and rounded.  All of this unit is silicified and it was probably a tuffaceous package that has an intermediate alteration overprint. At about 504m the unit becomes gray colored rather than green, reflecting proximity to the next shear zone.	DC012435	486.32	486.62	0.30		0.01	-	-	-	0.01
			DC012436	512.31	512.61	0.30		1.30	-	-	-	1.30
512.61	514.05	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Color changes to pale green interlayered with grays. Pyrite as diss and local mm-scale veinlets. A few early generation qtz veins sub-parallel to the main fabric. Silicified throughout.	DC012437	512.61	513.11	0.50		2.78	-	-	-	2.78
			DC012438	513.11	513.61	0.50		1.73	-	-	-	1.73
			DC012439	513.61	514.05	0.44		4.34	-	-	-	4.34
		<b>Structure Maj.:</b>										
		512.61 - 514.05	<b>Type/Core Angle</b>									
			MDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									





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	512.61 - 514.05	CL MO WM										
	512.61 - 514.05	SE MO WM										
	512.61 - 514.05	SI P I										
		<b>Mineralization Maj. :</b>										
		<b>Type/Style/%Mineral</b>										
		<b>Comment</b>										
	512.61 - 514.05	MG TR 0.5										
		Fine-grained										
	512.61 - 514.05	PY DIS 1										
		As veinlets too										
514.05	521.23	API <b>ISLAND ALTERATION PACKAGE.</b>										
		New Zone past the A Zone.	DC012441	514.05	514.55	0.50		0.05	-	-	-	0.05
		Bleached and silicified with a pale gray to beige color. Abundant pyrite veinlets generally parallel to a weak to moderate foliation. Significant tourmaline micro-veinlets parallel to the same fabric.	DC012442	514.55	515.05	0.50		0.03	-	-	-	0.03
			DC012443	515.05	515.55	0.50		0.02	-	-	-	0.02
			DC012445	515.55	516.05	0.50		0.03	0.02	-	-	0.03
		Sheeted cm-scale pale gray qtz veins, with or without carbonate, parallel to the same fabric. VISIBLE GOLD in two of these veins (1 and 3 specks) but in general there is little VG. In some places the original rock type is present but in general it has been destroyed.	DC012446	516.05	516.55	0.50		0.01	-	-	-	0.01
			DC012447	516.55	517.05	0.50		0.02	-	-	-	0.02
			DC012448	517.05	517.40	0.35		0.00	-	-	-	0.00
			DC012449	517.40	517.90	0.50		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	514.05 - 521.23	MDF 42						1.12	-	-	-	1.12
		Variable around this value	DC012451	517.90	518.40	0.50		0.66	-	-	-	0.66
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
	514.05 - 521.23	TL SP WM						2.44	-	-	-	2.44
		Fine needles	DC012453	518.90	519.40	0.50		0.27	-	-	-	0.27
	514.05 - 521.23	TL VN MS						0.06	0.07	-	-	0.07
			DC012455	519.90	520.40	0.50		0.00	-	-	-	0.00
	514.05 - 521.23	SE P MS						0.00	-	-	-	0.00
			DC012456	520.40	520.90	0.50		0.00	-	-	-	0.00
			DC012457	520.90	521.23	0.33		0.00	-	-	-	0.00
		<b>Mineralization Maj. :</b>										
		<b>Type/Style/%Mineral</b>										
		<b>Comment</b>										
521.23	524.43	T2FP <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>										
		Generally a medium green colored unit with gray fractured feldspar crystals. Some are aligned and there is a weak to moderate fabric throughout. Only a few qtz crystals. Slips of chlorite and/or tourmaline parallel to this fabric. Probably part of the alteration zone but it is the weakest type of alteration.	DC012458	521.23	521.53	0.30		0.01	-	-	-	0.01
			DC012459	524.13	524.43	0.30		0.17	-	-	-	0.17



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
Upper contact is relatively sharp, lower one more gradational.												
524.43	525.04	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Slightly stronger alteration than the previous unit but not substantially. Sections still look like the previous unit. Diss pyt more common but not abundant. Probably have low grade values.	DC012461	524.43	525.04	0.61		0.02	-	-	-	0.02
<b>Alteration Maj:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
524.43 - 525.04		TL SP W										
524.43 - 525.04		SE INT WM										
524.43 - 525.04		CL INT WM										
524.43 - 525.04		St P ++										
<b>Mineralization Maj.:</b>		<b>Type/Style%Mineral</b>	<b>Comment</b>									
524.43 - 525.04		PY DIS 0.5	Locally up to 1%									
525.04	526.17	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Same as 521.23m.	DC012462	525.04	525.34	0.30		0.02	-	-	-	0.02



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
526.17	526.74	<b>V3BD BASALTIC DYKE.</b> Early type, at least based on the green color and contacts parallel to the main fabric in the country rock.										
526.74	529.55	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Similar to 525.04 in the upper half. In the lower half there are more abundant white to pink feldspars and/or lapilli.	DC012463	529.25	529.55	0.30		0.04	-	-	-	0.04
529.55	530.65	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Similar to lower half of last unit with the addition of trace to disseminated pyrite (up to about 1%). Alteration is generally mottled, with small sections having a well developed banding defined by tourmaline and silica. A few early to late qtz veins in the centre of this unit but not significant.	DC012464	529.55	530.15	0.60		0.24	-	-	-	0.24
			DC012465	530.15	530.65	0.50		0.37	0.35	-	-	0.36

Alteration Maj:	Type/Style/Intensity	Comment
529.55 - 530.65	TL VN WM	
529.55 - 530.65	CL INT WM	
529.55 - 530.65	SE PCH W	
529.55 - 530.65	SI P ++	



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number **PRS-12**

Project: **LOCHALSH**

Project Number: **04200**

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
530.65	532.25	<b>V3BD BASALTIC DYKE.</b> Sharp upper and lower contacts. Fabric in the central portions along with a relative abundance of calcite.	DC012466	530.65	530.95	0.30		0.00	-	-	-	0.00
532.25	533.24	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Same as 526.74m.										
533.24	534.22	<b>V3BD BASALTIC DYKE.</b> Same as 530.65m.										
534.22	539.75	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Same as 526.74m.										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
539.75	540.47	V3BD <b>BASALTIC DYKE.</b> Same as other green early dyke examples. Foliation is only weak but there are carbonate filled veinlets parallel to the wall rock contact.  540.00m to 540.13m: piece of T2FP.										
540.47	545.56	V1QP <b>UNDIFFERENTIATED FELSIC VOLCANIC QUARTZ PORPHYRY.</b> Fine-grained gray matrix with 1mm sub rounded qtz crystals throughout. Weak fabric. Chlorite as discrete veinlets and as finer-grained anastomosing shears within the matrix. Discrete 1-2cm bands of gray qtz-carbonate throughout this unit. Both the wider chlorite and qtz veinlets appear to be sub parallel to the main fabric in the surrounding country rock. Higher strain zone adjacent to the upper contact contains pinkish patches of potassic alteration. Some 2-4cm qtz-tourmaline veinlets with pyrite but no VG and not within an alteration package.	DC012467	545.26	545.56	0.30		0.05	-	-	-	0.05
545.56	548.51	FG <b>FAULT GOUGE.</b> Appears to be a silicified section that has been sheared with the concomitant development of a local carbonate cemented breccia (only developed in a few places). In other spots there is a high secondary carbonate component and oriented qtz-carb vein systems. Some of the carbonate is iron rich. There are	DC012468	545.56	548.56	1.00		0.01	-	-	-	0.01
			DC012469	546.56	547.58	1.00		0.01	-	-	-	0.01
			DC012470	547.56	548.52	0.96		0.00	-	-	-	0.00



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-12

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		some spots that have tourmaline veins parallel to the dominant fabric. No significant pyrite.										
548.51	554.00	<b>T2FP</b> <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Similar to previous feldspar unit at 534.22m except that this one contains 5mm feldspars that are plnk in color. Also has a weak fabric, local tourmaline veinlets and relatively abundant secondary carbonate (iron rich).	DC012471	548.52	548.82	0.30		0.00	-	-	-	0.00



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 24	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -47.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 564.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 17-May-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 03-Jun-06				Spotted by: C. Moreton
Logged: 30-Jan-07				Surveyed: no

Comment: Samples : D31594 - D31599, DD10451 - DD10843  
NOTE : The azimuth is based on the grid north that is 22° west of true north

<b>Gemcom</b>	<b>UTM</b>	<b>Mine</b>	<b>Variable</b>
East: 14585	East: 690063.447	East: 14585	East: 0
North: 4851	North: 5351803.97	North: 4851	North: 0
Elev.: 5385	Elev.: 5385	Elev.: 5385	Elev.: 0
Zone: 16			
NAD: 83			

Surveyed by:  
Geophysics:  
Geoph. Contract:  
Left in hole:  
Making water:  
Multi shot surv.:

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-47.00	C	<input checked="" type="checkbox"/>	
36.00	177.30	-47.70	F	<input checked="" type="checkbox"/>	56920
66.00	177.20	-48.30	F	<input checked="" type="checkbox"/>	56400
96.00	175.20	-48.30	F	<input checked="" type="checkbox"/>	56720
126.00	175.80	-47.90	F	<input checked="" type="checkbox"/>	56770
156.00	175.80	-47.60	F	<input checked="" type="checkbox"/>	56620
186.00	176.80	-47.60	F	<input checked="" type="checkbox"/>	57100
216.00	176.00	-47.50	F	<input checked="" type="checkbox"/>	56760
246.00	178.90	-47.20	F	<input checked="" type="checkbox"/>	56840
276.00	179.80	-47.00	F	<input checked="" type="checkbox"/>	56560
306.00	179.20	-46.90	F	<input checked="" type="checkbox"/>	56800
336.00	178.00	-46.70	F	<input checked="" type="checkbox"/>	5674
366.00	179.30	-46.20	F	<input checked="" type="checkbox"/>	5654
396.00	179.20	-45.70	F	<input checked="" type="checkbox"/>	5681

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
420.00	178.30	-45.40	F	<input checked="" type="checkbox"/>	5654
450.00	180.30	-44.70	F	<input checked="" type="checkbox"/>	5607
480.00	179.50	-44.50	F	<input checked="" type="checkbox"/>	5689
510.00	179.90	-44.30	F	<input checked="" type="checkbox"/>	5680
540.00	180.20	-44.20	F	<input checked="" type="checkbox"/>	5686

*js Douchenev - P. Geo.*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	24.00	CSG Casing										
24.00	61.40	T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF. Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% euhedral to subrounded feldspar phenocrysts (2-10 mm) and (3-5%) blue quartz porphyries (1-2 mm) hosted in a chloritic, aphanitic carbonatized groundmass. Massive to intensely deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate to intense. Multiple VG specks with coarsened grains Py, Po in a 30 cm greyish, white veining with well defined margins rotated 15 to 20 degrees from foliation at 55.7 m downhole. API sub-zone from 37 m to 60 m.	D31594	24.00	25.00	1.00		0.16	-	-	-	0.16
			D31595	25.00	26.00	1.00		0.31	-	-	-	0.31
			D31596	26.00	27.00	1.00		0.68	0.64	-	-	0.66
			D31597	27.00	28.00	1.00		-	-	6.12	-	6.12
			D31598	28.00	29.00	1.00		1.94	-	-	-	1.94
			D31599	29.00	30.00	1.00		0.15	-	-	-	0.15
			DD10451	30.00	30.80	0.80		0.00	0.02	-	-	0.01
			DD10452	30.80	31.80	1.00		0.03	-	-	-	0.03
			DD10453	31.80	32.80	1.00		0.00	-	-	-	0.00
			DD10454	32.80	33.80	1.00		0.00	-	-	-	0.00
			DD10455	33.80	34.80	1.00		0.08	-	-	-	0.08
			DD10456	34.80	35.30	0.50		0.00	-	-	-	0.00
			DD10457	35.30	36.00	0.70		0.10	-	-	-	0.10
			DD10458	36.00	37.10	1.10		0.16	-	-	-	0.16
			DD10459	37.10	38.10	1.00		0.99	1.14	-	-	1.07
			DD10461	38.10	39.10	1.00		0.16	-	-	-	0.16
			DD10462	39.10	40.10	1.00		2.14	-	-	-	2.14
			DD10463	40.10	41.10	1.00		1.08	-	1.23	-	1.23
			DD10464	41.10	42.10	1.00		0.12	-	-	-	0.12
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	24.00 - 37.10	MDF 20										
	37.10 - 48.27	IDF 50										
	48.27 - 49.85	SDF 50										
	49.85 - 51.85	IDF 50										
	51.85 - 53.85	SDF										
	53.85 - 55.96	IDF 50										
	55.96 - 57.85	SDF										
	57.85 - 61.40	IDF 70										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PR5-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>									
24.00	37.10	CB	VN +		DD10465	42.10	43.10	1.00	0.07	-	-	-	0.07
24.00	37.10	SE	P +		DD10466	43.10	44.10	1.00	0.03	-	-	-	0.03
24.00	37.10	CL	P +		DD10467	44.10	45.10	1.00	0.28	-	-	-	0.28
24.00	37.10	CL	P +		DD10468	45.10	46.10	1.00	0.33	0.35	-	-	0.34
37.10	40.10	CB	VN I		DD10469	46.10	47.10	1.00	0.13	-	-	-	0.13
37.10	40.10	PY	Dis 1		DD10470	47.10	47.60	0.50	0.12	-	-	-	0.12
37.10	40.10	SE	P I		DD10471	47.60	48.27	0.67	0.12	-	-	-	0.12
37.10	40.10	CL	P 1	API sub-zone	DD10472	48.27	49.27	1.00	0.01	-	-	-	0.01
37.10	40.10	CL	P 1	API sub-zone	DD10473	49.27	49.85	0.58	0.02	-	-	-	0.02
40.10	61.40	CB	VN I		DD10474	49.85	50.85	1.00	0.05	-	-	-	0.05
40.10	61.40	SI	VN I		DD10475	50.85	51.85	1.00	0.22	-	-	-	0.22
40.10	61.40	SE	P I		DD10476	51.85	52.85	1.00	0.44	-	-	-	0.44
40.10	61.40	CL	P 1	API sub-zone	DD10477	52.85	53.85	1.00	-	-	3.09	-	3.09
40.10	61.40	CL	P 1	API sub-zone	DD10478	53.85	54.85	1.00	0.57	-	-	-	0.57
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>									
37.10	40.10	PY	DIS 3		DD10479	54.85	55.65	0.80	-	-	4.82	-	4.82
55.65	55.96	PO	CG 1		DD10481	55.65	55.96	0.31	-	-	62.40	62.48	62.48
55.65	55.96	PY	CG 3		DD10483	55.96	56.85	0.89	0.20	-	-	-	0.20
55.65	55.96	AU	FG	Greyish, white veining with well defined margins; sulphide poor; with VG observed as specks or clouds; veins rotated 15 to 20 degrees from foliation.	DD10484	56.85	57.85	1.00	1.18	-	-	-	1.18
					DD10485	57.85	58.85	1.00	0.19	-	-	-	0.19
					DD10486	58.85	59.85	1.00	0.63	0.65	-	-	0.64
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>% ca vg</b>									
55.65	55.96	QV	au, py, po	35 specks	DD10487	59.85	60.85	1.00	0.64	-	-	-	0.64
					DD10488	60.85	61.85	1.00	2.67	-	-	-	2.67



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
61.40	105.47	<b>11D GRANODIORITE.</b>	DD10489	61.85	62.61	0.76		0.76	-	-	-	0.76
		Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.	DD10490	62.61	63.11	0.50		0.13	-	-	-	0.13
			DD10491	63.11	64.11	1.00		0.79	-	-	-	0.79
			DD10492	64.11	65.11	1.00		0.17	-	-	-	0.17
			DD10493	65.11	66.11	1.00		0.06	-	-	-	0.06
			DD10494	66.11	67.04	0.93		0.03	-	-	-	0.03
			DD10495	67.04	68.04	1.00		0.04	-	-	-	0.04
			DD10496	68.04	69.04	1.00		0.54	-	-	-	0.54
			DD10497	69.04	69.34	0.30		0.02	-	-	-	0.02
			DD10498	75.50	75.80	0.30		0.12	-	-	-	0.12
			DD10499	77.70	78.00	0.30		0.45	0.78	-	-	0.62
			DD10501	81.87	82.27	0.40		0.03	-	-	-	0.03
			DD10502	82.27	83.27	1.00		0.02	-	-	-	0.02
			DD10503	83.27	84.27	1.00		0.05	-	-	-	0.05
			DD10504	84.27	85.27	1.00		0.01	-	-	-	0.01
			DD10505	85.27	85.62	0.35		0.03	-	-	-	0.03
			DD10506	85.62	85.92	0.30		0.10	-	-	-	0.10
			DD10507	85.92	86.27	0.35		0.17	-	-	-	0.17
			DD10508	86.27	87.27	1.00		0.00	-	-	-	0.00
			DD10509	87.27	87.57	0.30		0.68	-	-	-	0.68
			DD10510	87.57	88.27	0.70		0.11	-	-	-	0.11
			DD10511	88.27	89.27	1.00		0.00	-	-	-	0.00
			DD10512	89.27	90.27	1.00		0.02	-	-	-	0.02
			DD10513	90.27	91.27	1.00		0.12	-	-	-	0.12
			DD10514	91.27	92.27	1.00		0.06	-	-	-	0.06
			DD10515	92.27	93.27	1.00		0.15	-	-	-	0.15
			DD10516	93.27	93.77	0.50		0.03	0.00	-	-	0.02
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		61.40 - 63.11	IDF 80									
		63.11 - 69.40	SDF 50									
		69.40 - 81.87	WDF									
		69.40 - 81.87	MDF									
		81.87 - 82.27	DYK 80	felsic dyke with chilled margins and minor hairline fractures with carb.								
		82.27 - 102.50	IDF 50	Locally in intense shears.								
		82.27 - 102.50	SDF 50									
		102.50 - 105.47	WDF									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		61.40 - 63.11	SI VN ++									
		61.40 - 63.11	CB MO ++									
		61.40 - 63.11	SE SP I									
		63.11 - 65.11	CB MO +									
		63.11 - 65.11	SE SP ++									
		65.11 - 105.47	SE SP +									
		65.11 - 105.47	CB VN ++									
		<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		67.16 - 67.36	QCT	50								
		77.85 - 77.94	QCT	50								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	85.74 - 85.80	QCT	DD10517	93.77	94.42	0.65		0.00	-	-	-	0.00
	90.87 - 90.97	QCL	DD10518	94.42	95.42	1.00		0.08	-	-	-	0.08
			DD10519	95.42	96.42	1.00		0.62	-	-	-	0.62
			DD10521	96.42	97.42	1.00		0.28	-	-	-	0.29
			DD10522	97.42	98.42	1.00		0.78	-	-	-	0.78
			DD10523	98.42	99.42	1.00		0.53	-	-	-	0.53
			DD10524	99.42	100.42	1.00		0.83	-	-	-	0.83
			DD10525	100.42	101.42	1.00		0.84	0.67	-	-	0.66
			DD10526	101.42	101.92	0.50		0.09	-	-	-	0.09
			DD10527	101.92	102.66	0.74		0.31	-	-	-	0.31
			DD10528	102.66	103.66	1.00		0.10	-	-	-	0.10
			DD10529	103.66	104.66	1.00		0.13	-	-	-	0.13
			DD10530	104.66	105.47	0.81		0.00	-	-	-	0.00
105.47	132.20	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm) hosted in a chloritic, aphanitic carbonatized groundmass. Massive to intensely deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate to strong.	DD10531	105.47	106.47	1.00		0.07	-	-	-	0.07
			DD10532	106.47	106.77	0.30		0.01	-	-	-	0.01
			DD10533	113.00	113.80	0.80		0.36	-	-	-	0.36
			DD10534	113.80	114.62	0.82		0.12	-	-	-	0.12
			DD10535	114.62	115.53	0.91		1.07	-	-	-	1.07
			DD10536	122.80	124.73	1.93		0.21	-	-	-	0.21
			DD10537	124.73	125.40	0.67		0.04	-	-	-	0.04
			DD10538	125.40	125.70	0.30		0.14	-	-	-	0.14
			DD10539	125.70	128.00	0.30		0.14	-	-	-	0.14
			DD10541	126.00	126.87	0.87		0.02	-	-	-	0.02
			DD10542	126.87	127.17	0.30		0.02	-	-	-	0.02
			DD10543	127.17	127.64	0.47		1.03	-	-	-	1.03
			DD10544	127.64	128.24	0.60		0.10	-	-	-	0.10

  

Structure Maj.:	Type/Core Angle	Comment
105.47 - 109.00	WDF	
109.00 - 113.00	MDF 50	
113.00 - 114.00	SDF 45	
114.00 - 119.50	WDF	
119.50 - 120.20	SDF 45	
120.20 - 123.50	MDF 45	
123.50 - 130.30	IDF 45	with strong schistose texture
130.30 - 132.20	WDF	

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		113.00 - 113.80	DD10545	128.24	129.00	0.76		-	-	18.17	-	18.17
		CB VN I	DD10546	129.00	129.90	0.90		-	-	7.82	-	7.82
		113.00 - 113.80	DD10547	129.90	130.57	0.67		0.10	-	-	-	0.10
		SI VN I	DD10548	130.57	131.00	0.43		0.23	-	-	-	0.23
		113.00 - 113.80										
		PY Dis I										
		113.00 - 113.80										
		CL P I										
		113.00 - 113.80										
		SE P I										
		113.80 - 115.50										
		CL P +										
		113.80 - 115.50										
		PY Dis +										
		113.80 - 115.50										
		CB VN ++										
		113.80 - 115.50										
		SE P ++										
132.20	138.50	I1D <b>GRANODIORITE.</b>	DD10549	138.20	138.60	0.40		0.29	-	-	-	0.29
		Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		132.20 - 138.50										
		WDF										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number: PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
138.50	219.00	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>	DD10550	138.60	139.10	0.50		0.52	-	-	-	0.52
		Light buff to dark grey lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 10 to 15% euhedral to subrounded feldspar phenocrysts (2-10 mm), hosted in a chloritic, aphanitic carbonatized groundmass (occasional <1mm blue quartz porphyries 1 mm). Massive to moderately deformed. Overall Se-Cb altered moderate to intense.	DD10551	139.10	139.70	0.60		0.11	-	-	-	0.11
			DD10552	139.70	140.62	0.92		0.25	-	-	-	0.25
			DD10553	140.62	141.00	0.38		0.26	-	-	-	0.26
			DD10554	141.00	141.65	0.65		0.29	-	-	-	0.29
			DD10555	141.65	142.25	0.60		0.05	-	-	-	0.05
			DD10556	142.25	142.81	0.56		0.02	-	-	-	0.02
			DD10557	142.81	143.36	0.55		0.09	-	-	-	0.09
			DD10558	143.36	144.00	0.64		0.04	-	-	-	0.04
			DD10559	144.00	144.35	0.35		0.00	0.00	-	-	0.00
			DD10581	144.35	144.70	0.35		0.00	-	-	-	0.00
			DD10562	144.70	145.40	0.70		0.00	-	-	-	0.00
			DD10563	152.40	153.00	0.60		0.29	-	-	-	0.29
			DD10564	153.00	153.72	0.72		0.12	-	-	-	0.12
			DD10565	153.72	154.42	0.70		0.16	-	-	-	0.16
			DD10566	154.42	155.00	0.58		0.38	-	-	-	0.38
			DD10567	155.00	155.70	0.70		0.07	-	-	-	0.07
			DD10568	155.70	156.00	0.30		0.69	0.43	-	-	0.56
			DD10569	156.00	156.70	0.70		0.11	-	-	-	0.11
			DD10570	156.70	157.42	0.72		0.84	-	-	-	0.84
			DD10571	168.00	168.83	0.83		0.06	-	-	-	0.06
			DD10572	168.83	169.60	0.77		0.00	-	-	-	0.00
			DD10573	169.60	170.00	0.40		0.08	-	-	-	0.08
			DD10574	170.00	171.00	1.00		0.04	-	-	-	0.04
			DD10575	171.00	171.43	0.43		0.04	-	-	-	0.04
			DD10576	218.30	219.00	0.70		0.02	-	-	-	0.02
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
138.50 - 144.75		IDF 70										
		Comment										
		With strong crenulations of compressive type from 141.65 m.										
144.75 - 147.00		SDF 60										
		Comment										
		Foliated										
147.00 - 156.00		MDF 60										
156.00 - 157.42		IDF 50										
157.42 - 219.00		WDF										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
141.60 - 144.75		CB VN I										
141.60 - 144.75		SI VN I										
141.60 - 144.75		CL B I										
141.60 - 144.75		SE P I										
144.75 - 149.00		SE P +										
144.75 - 149.00		CB P +										
149.00 - 156.00		PY Dis +										
		Comment										
		trace 1%										
149.00 - 156.00		SE P I										
149.00 - 156.00		CB P I										
149.00 - 156.00		SI P I										
156.00 - 157.42		CL SP ++										
156.00 - 157.42		SI P ++										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
219.00	245.30	<b>TZQFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm) hosted in a chloritic, aphanitic carbonatized groundmass. Massive to intensely deformed. Overall pervasive chloritic-epidiotic-carbonate altered moderate to strong.	DD10577	219.00	220.00	1.00		0.05	-	-	-	0.05
			DD10578	220.00	220.80	0.80		0.02	0.02	-	-	0.02
			DD10579	220.80	221.40	0.60		0.07	-	-	-	0.07
			DD10581	221.40	222.00	0.60		0.09	-	-	-	0.09
			DD10582	222.00	222.30	0.30		0.03	-	-	-	0.03
			DD10583	222.30	222.60	0.30		0.09	-	-	-	0.09
			DD10584	222.60	223.10	0.50		0.15	-	-	-	0.15
			DD10585	231.00	231.50	0.50		0.05	-	-	-	0.05
			DD10586	231.50	231.60	0.30		0.07	0.09	-	-	0.08
			DD10587	231.80	232.30	0.50		0.03	-	-	-	0.03
			DD10588	232.30	233.00	0.70		0.05	-	-	-	0.05
			DD10589	233.00	234.00	1.00		0.07	-	-	-	0.07
			DD10590	234.00	235.00	1.00		0.03	-	-	-	0.03
			DD10591	235.00	236.00	1.00		0.01	-	-	-	0.01
			DD10592	236.00	237.00	1.00		0.06	0.04	-	-	0.05
			DD10593	237.00	238.00	1.00		0.04	-	-	-	0.04
			DD10594	238.00	238.50	0.50		0.08	-	-	-	0.08
			DD10595	238.50	239.20	0.70		0.05	-	-	-	0.05
			DD10596	239.20	240.00	0.80		0.00	-	-	-	0.00
			DD10597	240.00	241.00	1.00		0.03	-	-	-	0.03
			DD10598	241.00	241.44	0.44		0.00	0.00	-	-	0.00
			DD10599	241.44	242.07	0.63		0.03	-	-	-	0.03
			DD10601	242.07	243.00	0.93		0.01	-	-	-	0.01
			DD10602	243.00	243.70	0.70		0.09	-	-	-	0.09
			DD10603	243.70	244.27	0.57		0.04	-	-	-	0.04
			DD10604	244.27	245.26	0.99		0.05	-	-	-	0.05
		<b>Structure Maj.:</b>										
		219.00 - 224.00	<b>Type/Core Angle</b>									
			SDF 60	<b>Comment</b>								
				foliated								
		224.00 - 231.80	WDF									
		231.80 - 232.30	ZCI 20	50% QCarbV with chloritic slips in shear @ 20 deg TCA								
		232.30 - 239.00	SDF 30	Strong foliation in shear envelope								
		239.00 - 242.07	MDF 45	weakly foliated								
		242.07 - 245.30	IDF 45	with 50% hairline Qcarb Stgs								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		219.00 - 242.00	SE P WM									
		219.00 - 242.00	CB MO ++									
		242.00 - 245.30	CL MO +									
		242.00 - 245.30	CB VN ++									
		242.00 - 245.30	SE P +									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>% ca vg</b>								
		222.40 - 222.45	QCT py	75								



# PATRICIA MINING CORP.

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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
245.30	254.62	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Chilled margins in L/C @ 30 deg TCA.	DD10605	245.26	246.00	0.74		0.07	0.06	-	-	0.07
			DD10606	246.00	246.70	0.70		0.02	-	-	-	0.02
			DD10607	249.88	250.18	0.30		0.06	0.05	-	-	0.06
			DD10608	251.33	251.63	0.30		0.00	-	-	-	0.00
			DD10609	254.19	254.63	0.44		0.10	-	-	-	0.10
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		245.30 - 246.00	IDF 87									
		246.00 - 254.62	WDF									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		245.30 - 254.62	CB VN ++									
		245.30 - 254.62	CL P ++									
		245.30 - 254.62	EP SP ++									
254.62	261.98	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark gray lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 10 to 15% euhedral to subrounded feldspar phenocrysts (2-10 mm), hosted in a chloritic, aphanitic carbonatized groundmass (occasional <1mm blue quartz porphyries 1 mm). Massive to moderately deformed. Overall Se-Cb altered moderate to intense.	DD10610	254.63	255.00	0.37		0.05	-	-	-	0.05
			DD10611	255.00	256.00	1.00		0.08	-	-	-	0.08
			DD10612	256.00	257.00	1.00		0.13	-	-	-	0.13
			DD10613	257.00	258.00	1.00		0.22	0.12	-	-	0.17
			DD10614	258.00	258.30	0.30		0.00	-	-	-	0.00
			DD10615	258.30	259.30	1.00		0.05	-	-	-	0.05
			DD10616	259.30	260.00	0.70		0.00	-	-	-	0.00
			DD10617	260.00	261.00	1.00		0.00	-	-	-	0.00
			DD10618	261.00	261.98	0.98		0.00	-	-	-	0.00
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		254.62 - 257.50	WDF									
		257.50 - 259.30	SDF 30	Foliated								
		259.30 - 261.98	MDF 30	Brecciated contact with Basaltic dyke.								
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		254.62 - 257.50	CB MO +									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	254.62 - 257.50	SE P +										
	254.62 - 257.50	SI P I										
	257.50 - 261.98	CB MO ++										
	257.50 - 261.98	CL MO +										
	257.50 - 261.98	SE P ++										
261.98	267.00	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albited feldspar phenocrysts. Strong chloritic-calcite-epidotic alteration.	DD10619	261.98	262.35	0.37		0.00	0.00	-	-	0.00
			DD10621	262.35	262.75	0.40		0.00	-	-	-	0.00
			DD10622	262.75	263.60	0.85		0.02	-	-	-	0.02
			DD10623	263.60	264.15	0.55		0.00	-	-	-	0.00
			DD10624	264.15	264.56	0.41		0.04	-	-	-	0.04
			DD10625	264.56	265.06	0.50		0.00	-	-	-	0.00
			DD10626	265.06	265.50	0.44		0.00	-	-	-	0.00
			DD10627	265.50	266.00	0.50		0.02	-	-	-	0.02
			DD10628	266.00	266.60	0.60		0.00	0.00	-	-	0.00
			DD10629	266.60	267.00	0.40		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
	261.98 - 267.00	Type/Core Angle MDF 20	Comment With large Qcarb									
		<b>Alteration Maj.:</b>										
	261.98 - 267.00	Type/Style/Intensity CL P ++	Comment									
	261.98 - 267.00	EP SP ++										
	261.98 - 267.00	CB VN ++										
		<b>Vein Maj.:</b>										
	262.43 - 262.50	Type/Mineral QV cl	% 40	ca	vg							
	263.80 - 264.15	QCV	30									
	264.56 - 265.00	QCV Po,Py,ep,cl	20									





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
267.00	268.90	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10630	267.00	268.00	1.00		0.00	-	-	-	0.00
		Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate. Well foliated @ 50 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar.	DD10631	268.00	269.00	1.00		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		267.00 - 268.90	<b>Type/Core Angle</b>	IDF	50							
			<b>Comment</b>									
		<b>Alteration Maj.:</b>										
		267.00 - 268.90	<b>Type/Style/intensity</b>	BO	MO	++						
		267.00 - 268.90		CB	VN	++						
		267.00 - 268.90		SE	P	++						
		267.00 - 268.90		CL	P	++						
268.90	279.00	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>	DD10632	269.00	270.00	1.00		0.04	-	-	-	0.04
		Light buff to dark grey lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 10 to 15% euhedral to subrounded feldspar phenocrysts (2-10 mm), hosted in a chloritic, aphanitic carbonatized groundmass (occasional <1mm blue quartz porphyries 1 mm). Weakly to strongly deformed. Overall Se-Cb-Cl altered moderate to intense.	DD10633	270.00	271.00	1.00		0.03	-	-	-	0.03
			DD10634	276.00	277.15	1.15		0.14	-	-	-	0.14
			DD10635	277.15	278.00	0.85		0.00	-	-	-	0.00
			DD10636	278.00	279.00	1.00		0.04	-	-	-	0.04
		<b>Structure Maj.:</b>										
		268.90 - 277.15	<b>Type/Core Angle</b>	WDF								
			<b>Comment</b>									
		<b>Alteration Maj.:</b>										
		268.90 - 279.00	<b>Type/Style/intensity</b>	PY	SP	+						
		268.90 - 279.00		CL	MO	++						
		268.90 - 279.00		CB	P	++						



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Mineralization Maj. :</b>	<b>Type/Style/%Mineral</b>									
		277.15 - 278.00	PY STR 5	in foliations.								
279.00	287.70	<b>T2A INTERMEDIATE ASH TUFF</b>	DD10637	279.00	280.00	1.00		0.03	-	0.00	-	0.00
		Light buff to dark grey and green crystal ash tuff of (fine to medium coarse grained) quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly to intensely deformed, foliated with stretching lineations. Strongly altered Cl-Cb.	DD10638	280.00	280.50	0.50		0.00	-	-	-	0.00
			DD10639	280.50	281.00	0.50		0.17	-	-	-	0.17
			DD10641	281.00	282.00	1.00		0.05	-	-	-	0.05
			DD10642	282.00	283.00	1.00		0.11	-	-	-	0.11
			DD10643	283.00	284.00	1.00		0.11	0.10	-	-	0.11
			DD10644	284.00	285.00	1.00		0.00	-	-	-	0.00
			DD10645	285.00	286.00	1.00		0.10	-	-	-	0.10
			DD10646	286.00	286.62	0.62		0.65	-	-	-	0.65
			DD10647	286.62	287.60	0.98		1.68	-	-	-	1.68
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		279.00 - 281.00	MDF									
		281.00 - 287.70	IDF 60	Foliated								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		279.00 - 287.70	CB MO +									
		279.00 - 287.70	CB VN ++									
		279.00 - 287.70	CL P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		286.62 - 287.60	QCV Cl		30							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
287.70	323.60	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey-green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 10 to 15% euhedral to subrounded feldspar phenocrysts (2-10 mm), hosted in a chloritic, aphanitic carbonatized groundmass (occasional <1mm blue quartz porphyries 1 mm). Massive to intensely deformed. Overall Se-Cb-CI altered moderate to intense.	DD10648	287.60	288.60	1.00		0.10	-	-	-	0.10
			DD10649	288.60	289.50	0.90		0.04	-	-	-	0.04
			DD10650	289.50	290.50	1.00		0.01	-	-	-	0.01
			DD10651	290.50	291.00	0.50		0.02	-	-	-	0.02
			DD10652	291.00	291.96	0.96		0.02	-	-	-	0.02
			DD10653	291.96	292.96	1.00		0.03	0.00	-	-	0.02
			DD10654	292.96	293.55	0.59		0.00	-	-	-	0.00
			DD10655	293.55	293.85	0.30		0.26	-	-	-	0.26
			DD10656	293.85	294.85	1.00		0.08	-	-	-	0.08
			DD10657	294.85	295.25	0.40		0.20	-	-	-	0.20
			DD10658	295.25	295.55	0.30		0.07	-	-	-	0.07
			DD10659	295.55	296.00	0.45		0.00	-	-	-	0.00
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		287.70 - 296.00 IDF 50 foliated with schistose texture.										
		296.00 - 302.00 SDF 50										
		302.00 - 323.60 MDF 50										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		287.70 - 323.60 CL VN +										
		287.70 - 323.60 SE P +										
		287.70 - 323.60 CB P ++										
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		293.42 - 293.48 QCV 30										
		293.60 - 293.75 QCV 45										
323.60	324.40	<b>I3DD DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 50 deg TCA.										
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		323.60 - 324.40 DYK 50										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
324.40	360.00	<b>TzFP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 10 to 15% euhedral to subrounded feldspar phenocrysts (2-10 mm), hosted in a chloritic, aphanitic carbonatized groundmass (occasional <1mm blue quartz porphyries 1 mm). Massive to strongly deformed. Overall Se-Cb altered moderate to intense.	DD10661	324.50	325.30	0.80		0.03	-	-	-	0.03
			DD10662	325.30	325.80	0.50		0.00	-	-	-	0.00
			DD10663	325.80	327.00	1.20		0.03	-	0.04	-	0.04
			DD10664	353.70	354.00	0.30		0.93	-	-	-	0.93
			DD10665	354.00	355.00	1.00		0.24	-	-	-	0.24
			DD10666	355.00	355.70	0.70		0.13	0.14	-	-	0.14
			DD10667	355.70	356.13	0.43		0.00	-	-	-	0.00
			DD10668	356.13	357.00	0.87		0.00	-	-	-	0.00
			DD10669	359.50	360.00	0.50		0.09	-	-	-	0.09
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		324.40 - 340.00	MDF 50	weakly foliated								
		340.00 - 360.00	SDF 50	foliated with stretched porphyries & Carb Stgs								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		324.40 - 360.00	PY Dis +	From 354 - 355 m with stron Cb.								
		324.40 - 360.00	CL B +									
		324.40 - 360.00	SE P +									
		324.40 - 360.00	CB MO ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		325.30 - 325.75	QCV		50							
360.00	361.90	<b>T9Z5 SCHIST UNDIFFERENTIATED</b> Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate. Well foliated @50 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar. Strongly altered Cb-Ci-Sa.	DD10670	360.00	361.00	1.00		0.08	-	-	-	0.08
			DD10671	361.00	361.50	0.50		0.05	-	-	-	0.05
			DD10672	361.50	361.90	0.40		0.03	0.04	-	-	0.04
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		360.00 - 361.90	IDF 50	Schistose texture								



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		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>	<b>Comment</b>									
		360.00 - 361.90	SE P I									
		360.00 - 361.90	CL B I									
		360.00 - 361.90	CB VN I									
361.90	363.00	API	<b>ISLAND ALTERATION PACKAGE.</b>	DD10673	361.90	363.00	1.10	0.75	-	-	-	0.75
		SUD-API alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width) overall @50 deg TCA. Large milky white QCarbV @ 30 deg TCA with well defined margins; sulphide poor; mm to cm scale rotated 15 to 20 degrees from foliation.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		361.90 - 363.00	IDF 50									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		361.90 - 363.00	PY Dis +	sulphide poor 1% in c'g size								
		361.90 - 363.00	CL B I									
		361.90 - 363.00	CB VN I									
		361.90 - 363.00	SE B I									
		361.90 - 363.00	CB B I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		362.20 - 362.36	QCV			30						



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
363.00	367.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-saricite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar.	DD10674	363.00	364.00	1.00		0.24	-	-	-	0.24
			DD10675	364.00	365.00	1.00		0.14	-	-	-	0.14
			DD10676	365.00	366.00	1.00		0.12	-	-	-	0.12
			DD10677	366.00	367.00	1.00		0.67	-	-	-	0.67
		<b>Structure Maj.:</b>										
		363.00 - 367.00	<b>Type/Core Angle</b>									
			IDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>									
		363.00 - 367.00	PY Dis +									
		363.00 - 367.00	CB ++									
		363.00 - 367.00	SE +									
		363.00 - 367.00	CL ++									
367.00	380.23	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of (fine to medium coarse grained) quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly to intensely deformed, foliated with stretching lineations. Strongly altered Cl-Cb.	DD10678	367.00	368.00	1.00		0.17	-	-	-	0.17
			DD10679	368.00	369.00	1.00		0.00	-	-	-	0.00
			DD10681	372.00	372.80	0.80		0.00	-	-	-	0.00
			DD10682	372.80	373.40	0.60		0.00	-	-	-	0.00
			DD10683	373.40	373.70	0.30		0.18	-	-	-	0.18
			DD10684	373.70	374.20	0.50		-	-	3.02	-	3.02
			DD10685	374.20	374.66	0.46		-	-	6.99	-	6.99
			DD10686	374.66	375.00	0.34		0.04	-	-	-	0.04
			DD10687	375.00	375.56	0.56		0.00	0.00	-	-	0.00
			DD10688	375.56	376.56	1.00		0.02	-	-	-	0.02
			DD10689	376.56	377.50	0.94		0.05	-	-	-	0.05
			DD10690	377.50	378.00	0.50		0.10	-	-	-	0.10
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
		367.00 - 372.80	MDF 40									
		372.80 - 374.20	SDF 40									
		374.20 - 374.66	IDF 40									
		374.66 - 376.56	SDF 40									
		376.56 - 380.23	IDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>									



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	367.00 - 380.23	CL B ++	DD10691	378.00	379.00	1.00		0.16	-	-	-	0.16
	367.00 - 380.23	CB P ++	DD10692	379.00	379.50	0.50		0.02	-	-	-	0.02
			DD10693	379.50	379.93	0.43		0.11	-	-	-	0.11
			DD10694	379.93	380.23	0.30		0.87	-	-	-	0.87
380.23	382.70	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar. Strongly to intensely altered Cb-CI-Ss.	DD10695	380.23	381.00	0.77		0.69	0.70	-	-	0.70
			DD10696	381.00	382.00	1.00		0.16	-	-	-	0.16
			DD10697	382.00	382.70	0.70		1.57	-	-	-	1.57

Structure Maj.:	Type/Core Angle	Comment
380.23 - 382.70	IDF 40	
Alteration Maj.:	Type/Style/intensity	Comment
380.23 - 382.70	CL B ++	
380.23 - 382.70	SE P ++	
380.23 - 382.70	CB MO I	

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
382.70	387.20	<b>API</b> <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), with pyritized stringers parallel to foliation. VG grains (fine) in 2X QV @ 50 deg TCA ( 383.15 m and 385.83 m)).	DD10698	382.70	383.04	0.34		2.27	-	-	-	2.27
			DD10699	383.04	383.34	0.30		-	-	85.48	90.07	90.07
			DD10701	383.34	384.00	0.66		-	-	5.49	-	5.49
			DD10702	384.00	385.00	1.00		0.63	-	-	-	0.63
			DD10703	385.00	385.42	0.42		-	-	6.45	-	6.45
			DD10704	385.42	385.70	0.28		0.95	-	-	-	0.95
			DD10705	385.70	386.00	0.30		-	-	47.25	58.91	58.91
			DD10706	386.00	387.00	1.00		0.32	-	-	-	0.32
			DD10707	387.00	387.30	0.30		0.35	0.27	-	-	0.31
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		382.70 - 387.20	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		382.70 - 387.20	PY Dis ++									
		382.70 - 387.20	CL SP I									
		382.70 - 387.20	SI B I									
		382.70 - 387.20	CB VN I									
		382.70 - 387.20	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		383.18 - 383.23	QCV au		50	grain						
		385.28 - 385.35	QV		35							
		385.80 - 385.90	QV au		35	grain						





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
387.20	407.77	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of (fine to medium coarse grained) quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly to intensely deformed, foliated with stretching lineations. Strongly altered Cl-Cb.	DD10708	387.30	388.00	0.70		0.04	-	-	-	0.04
			DD10709	388.00	388.50	0.50		0.33	-	-	-	0.33
			DD10710	388.50	389.50	1.00		0.26	-	-	-	0.26
			DD10711	389.50	390.00	0.50		0.30	-	-	-	0.30
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		387.20 - 390.00	IDF 40	schistose texture, foliated								
		390.00 - 400.50	SDF 35	moderately foliated								
		400.50 - 407.77	MDF 35	weakly foliated								
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		387.20 - 407.77	SE P +									
		387.20 - 407.77	CB MO MS									
		387.20 - 407.77	CL B +									
407.77	409.60	<b>I3DD DIABASE DYKE</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 30 deg TCA.										
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		407.77 - 409.60	DYK 30									
409.60	416.20	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF</b> Light buff to dark grey lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 10 to	DD10712	415.50	416.20	0.70		0.00	-	-	-	0.00



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		15% euhedral to subrounded feldspar phenocrysts (2-10 mm), hosted in a chloritic, aphanitic carbonatized groundmass (occasional <1mm blue quartz porphyries 1 mm). Massive to moderate deformed, foliated. Overall Se-Cb altered moderate to strong.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		409.60 - 416.20	MDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		409.60 - 416.20	CB P MS									
		409.60 - 416.20	SE P MS									
416.20	419.30	API <b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rock with a beige light-green coloured alteration zone of pervasive intense silicification-sericitization with primary fabric unrecognizable with the development of mylonite in mm ribbon-banded fabric overall @ 0 to 90 deg TCA. Large Qcarb-tourmaline Vein in well defined boundaries @ 70 deg TCA, sulphide poor (<1%).										
			DD10713	416.20	417.00	0.80		0.16	-	-	-	0.16
			DD10714	417.00	417.30	0.30		0.02	-	-	-	0.02
			DD10715	417.30	418.20	0.90		0.00	-	-	-	0.00
			DD10716	418.20	419.15	0.95		0.45	-	-	-	0.45
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		416.20 - 417.35	IDF 87									
		417.35 - 419.15	IDF 10	from subvertical to subhorizontal								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		416.20 - 419.30	PY Dis W									
		416.20 - 419.30	CL SP I									
		416.20 - 419.30	SI P I									
		416.20 - 419.30	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>Cb</b>	<b>vg</b>						
		417.00 - 417.30	QCT		70							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
419.30	430.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar.	DD10717	419.15	419.85	0.70		0.04	-	-	-	0.04
			DD10718	419.85	420.15	0.30		0.00	0.00	-	-	0.00
			DD10719	420.15	421.00	0.85		0.00	-	-	-	0.00
			DD10721	421.00	422.00	1.00		0.11	-	-	-	0.11
			DD10722	422.00	423.00	1.00		0.01	-	-	-	0.01
			DD10723	423.00	423.70	0.70		0.01	-	-	-	0.01
			DD10724	423.70	424.50	0.80		0.01	-	-	-	0.01
			DD10725	424.50	425.00	0.50		0.00	-	-	-	0.00
			DD10726	425.00	426.00	1.00		0.00	-	-	-	0.00
			DD10727	426.00	426.56	0.56		0.00	-	-	-	0.00
			DD10728	426.56	427.00	0.44		0.00	-	-	-	0.00
			DD10729	427.00	428.00	1.00		0.00	-	-	-	0.00
			DD10730	428.00	428.00	1.00		0.00	-	-	-	0.00
			DD10731	428.00	430.00	1.00		0.00	-	-	-	0.00
430.00	434.35	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm) hosted in a chloritic, aphanitic carbonatized groundmass.	DD10732	430.00	430.50	0.50		0.00	-	-	-	0.00
			DD10733	430.50	431.00	0.50		0.00	-	-	-	0.00
			DD10734	431.00	432.00	1.00		0.09	-	-	-	0.09
			DD10735	432.00	433.00	1.00		0.00	-	-	-	0.00
			DD10736	433.00	433.50	0.50		0.00	-	-	-	0.00
			DD10737	433.50	434.00	0.50		0.22	-	-	-	0.22
			DD10738	434.00	434.50	0.50		0.11	-	-	-	0.11
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		419.30 - 430.00 IDF 40										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		419.30 - 430.00 CL SP + with large chloritoids										
		419.30 - 430.00 CB MO +										
		419.30 - 430.00 SE P ++										
		430.00 - 434.35 IDF 40 Foliated with stretched porphyries										
		430.00 - 434.35 CB P ++										
		430.00 - 434.35 SE P ++										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
434.35	443.80	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.	DD10739	434.50	435.00	0.50		0.56	-	-	-	0.56
			DD10741	435.00	436.00	1.00		0.59	-	-	-	0.59
			DD10742	436.00	437.00	1.00		0.21	-	-	-	0.21
			DD10743	437.00	438.00	1.00		0.11	-	-	-	0.11
			DD10744	438.00	438.40	0.40		2.37	-	-	-	2.37
			DD10745	438.40	439.50	1.10		0.51	-	-	-	0.51
			DD10746	439.50	440.00	0.50		0.06	-	-	-	0.06
			DD10747	440.00	441.00	1.00		0.02	-	-	-	0.02
			DD10748	441.00	442.00	1.00		0.00	-	-	-	0.00
			DD10749	442.00	442.50	0.50		0.00	-	-	-	0.00
			DD10750	442.50	443.00	0.50		0.00	-	-	-	0.00
			DD10751	443.00	443.80	0.80		0.03	-	-	-	0.03
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		434.35 - 443.80 DYK										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		434.35 - 443.80 CL PCH ++										
		434.35 - 443.80 CB MO ++										
		434.35 - 443.80 EP P ++										
443.80	454.10	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm) hosted in a chloritic, aphanitic carbonatized groundmass.	DD10752	443.80	444.80	1.00		1.16	-	-	-	1.16
			DD10753	444.80	445.50	0.70		0.23	-	-	-	0.23
			DD10754	445.50	446.50	1.00		0.41	0.55	-	-	0.48
			DD10755	446.50	447.00	0.50		0.09	-	-	-	0.09
			DD10756	447.00	448.00	1.00		0.14	-	-	-	0.14
			DD10757	448.00	448.50	0.50		0.45	-	-	-	0.45
			DD10758	448.50	448.80	0.30		-	-	5.49	-	5.49
			DD10759	448.80	449.10	0.30		0.05	-	-	-	0.05
			DD10761	449.10	450.00	0.90		0.00	-	-	-	0.00
			DD10762	450.00	450.78	0.78		0.00	-	-	-	0.00
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		448.60 - 448.75 QCV										
		450.80 - 451.06 QV py										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD10763	450.78	451.08	0.30		0.00	-	-	-	0.00
			DD10764	451.08	451.50	0.42		0.01	-	-	-	0.01
			DD10765	451.50	454.60	3.10		0.06	0.04	-	-	0.05
454.10	455.10	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.	DD10766	454.60	454.90	0.30		0.02	-	-	-	0.02
			DD10767	454.90	455.10	0.20		0.02	-	-	-	0.02
		<b>Structure Maj.:</b>										
		454.10 - 455.10	<b>Type/Core Angle</b>									
			DYK 40									
		<b>Alteration Maj.:</b>										
		454.10 - 455.10	<b>Type/Style/Intensity</b>									
			EP SP +									
		454.10 - 455.10	CB SP +									
		454.10 - 455.10	CL P ++									
455.10	492.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm) hosted in a chloritic, aphanitic carbonatized groundmass. Strongly deformed foliated with schistose texture @ 40 deg TCA with chloritoid porphyroblasts. Strongly altered Cb-Se-Cl.	DD10768	455.10	456.00	0.90		0.00	-	-	-	0.00
			DD10769	456.00	457.00	1.00		0.00	-	-	-	0.00
			DD10770	457.00	458.00	1.00		0.03	-	-	-	0.03
			DD10771	458.00	459.00	1.00		0.07	-	-	-	0.07
			DD10772	459.00	459.60	0.60		0.02	-	-	-	0.02
			DD10773	459.60	460.10	0.50		0.10	-	-	-	0.10
			DD10774	460.10	460.50	0.40		-	-	3.15	-	3.15
			DD10775	460.50	460.90	0.40		0.71	-	-	-	0.71
			DD10776	460.90	461.40	0.50		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		455.10 - 492.50	<b>Type/Core Angle</b>									
			SDF 40									
			<b>Comment</b>									
			Foliated with moderate schistose texture and stretching lineation.									
		<b>Alteration Maj.:</b>										
			<b>Type/Style/Intensity</b>									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	455.10 - 492.50	CL B +	DD10777	461.40	462.00	0.60		0.00	-	-	-	0.00
	455.10 - 492.50	CB VN ++	DD10778	465.00	466.00	1.00		0.00	-	-	-	0.00
	455.10 - 492.50	SE P ++	DD10779	466.00	466.50	0.50		0.12	-	-	-	0.12
			DD10781	466.50	467.10	0.60		0.11	-	-	-	0.11
			DD10782	467.10	467.50	0.40		0.02	-	-	-	0.02
			DD10783	467.50	468.00	0.50		0.12	-	-	-	0.12
			DD10784	483.00	483.50	0.50		0.02	0.02	-	-	0.02
			DD10785	483.50	484.50	1.00		1.02	-	-	-	1.02
			DD10786	484.50	485.50	1.00		0.17	-	-	-	0.17
			DD10787	485.50	486.00	0.50		0.08	-	-	-	0.08
			DD10788	486.00	487.00	1.00		0.07	-	-	-	0.07
			DD10789	487.00	487.30	0.30		0.08	-	-	-	0.08
			DD10790	487.30	487.80	0.50		0.12	-	-	-	0.12
			DD10791	487.80	488.50	0.70		0.07	-	-	-	0.07
			DD10792	488.50	489.00	0.50		0.06	-	-	-	0.06
492.50	495.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10793	494.00	494.60	0.60		0.03	-	-	-	0.03
		Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate. Well foliated @ 60 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar and large chloritoids porphyroblasts.	DD10794	494.60	495.00	0.40		0.01	-	-	-	0.01
		<b>Structure Maj.: Type/Core Angle Comment</b>										
	492.50 - 495.00	IDF 60 Strongly foliated with schistose texture and stretching lineations.										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
	492.50 - 495.00	SE P ++										
	492.50 - 495.00	CL SP ++										
	492.50 - 495.00	CB MO ++										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
495.00	504.00	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 to 60 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (35%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (5 mm to 20 cm), with pyritized stringers parallel to foliation. Multiple VG grains (fine) in 2X QV @ 50 deg TCA (495.3 m and 501.2 m).	DD10795	495.00	495.60	0.60		-	-	117.81	110.20	110.20
			DD10797	495.60	496.50	0.90		1.39	-	-	-	1.39
			DD10798	496.50	497.30	0.80		0.78	-	-	-	0.78
			DD10799	497.30	498.00	0.70		2.35	-	-	-	2.35
			DD10801	498.00	498.80	0.80		0.46	-	-	-	0.46
			DD10802	498.80	499.20	0.40		1.95	-	-	-	1.95
			DD10803	499.20	499.50	0.30		-	-	5.25	-	5.25
			DD10804	499.50	500.30	0.80		1.39	-	-	-	1.39
			DD10805	500.30	501.00	0.70		-	-	19.41	-	19.41
			DD10806	501.00	501.30	0.30		-	-	112.70	119.43	119.43
			DD10808	501.30	502.00	0.70		-	-	52.53	53.84	53.84
			DD10809	502.00	502.50	0.50		2.81	2.57	-	-	2.69
			DD10810	502.50	503.00	0.50		0.74	-	-	-	0.74
			DD10811	503.00	504.00	1.00		0.30	-	-	-	0.30
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
504.00 - 504.00		IDF 60										
		Comment										
		Strongly foliated with schistose texture and stretching lineations.										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
495.00 - 504.00		PY Dis I										
495.00 - 504.00		SI VN I										
495.00 - 504.00		CL B I										
495.00 - 504.00		CB MO I										
495.00 - 504.00		SE P I										
		<b>Mineralization Maj.:</b>										
		<b>Type/Style/%Mineral</b>										
495.00 - 495.60		AU FG										
		Comment										
		Multiple grains & specks in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm); pyritized stringers common with VG in clouds with recrystallized pyrite; boudinaged and parallel to foliation.										



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**LITHOLOGY REPORT  
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Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	501.00 - 501.30	AU FG Multiple grains in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm); pyritized stringers common with VG in clouds with recrystallized pyrite; boudinaged and parallel to foliation.										
	<b>Vein Maj:</b>	<b>Type/Mineral</b>										
	495.18 - 495.48	QV au.py										
	501.00 - 501.30	QV au.py										
		<b>% ca vg</b>										
504.00	508.40	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate. Well foliated @ 40 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar and large chloritoids porphyroblasts.	DD10812	504.00	504.70	0.70		0.16	-	-	-	0.16
			DD10813	504.70	505.50	0.80		0.00	-	-	-	0.00
			DD10814	505.50	506.50	1.00		1.05	-	-	-	1.05
			DD10815	506.50	507.00	0.50		0.47	-	-	-	0.47
			DD10816	507.00	507.70	0.70		0.16	-	-	-	0.16
			DD10817	507.70	508.40	0.70		0.73	-	-	-	0.73
		<b>Alteration Maj:</b>										
	504.00 - 508.40	CB MO ++										
	504.00 - 508.40	CL B ++										
	504.00 - 508.40	SE P ++										
508.40	532.80	<b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Light brown-greyish quartzo-feldspathic phryic-lapilli assemblage with mostly k-feldspar porphyry >2-5mm (5% to 7%) with chloritic clots hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries >1mm. Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.	DD10818	508.40	509.00	0.60		0.05	-	-	-	0.05
			DD10819	509.00	510.00	1.00		0.00	-	-	-	0.00
			DD10821	510.00	511.00	1.00		0.00	-	-	-	0.00
			DD10822	511.00	511.35	0.35		0.05	-	-	-	0.05





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MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number: PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
532.80	534.20	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.										
534.20	538.00	<b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Light brown-greyish quartzo-feldspathic phyric-lapilli assemblage with mostly k-feldspar porphyry >2-5mm (5% to 7%) with chloritic clots hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries >1mm. Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
538.00	539.70	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		538.00 - 539.70	NVK 80									



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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
539.70	549.30	<b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b> Light brown-greyish quartzo-feldspathic phytic-lapilli assemblage with mostly k-feldspar porphyry >2-5mm (5% to 7%) with chloritic clots hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries >1mm. Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		539.70 - 549.30	SDF 60									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		539.70 - 549.30	CB MO +									
		539.70 - 549.30	CL B +									
		539.70 - 549.30	SE P +									
549.30	552.60	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-potassic, well foliated @ 55 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar and large chloritoids porphyroblasts.	DD10823	549.20	550.00	0.80		0.36	-	-	-	0.36
			DD10824	550.00	550.50	0.50		0.00	-	-	-	0.00
			DD10825	550.50	551.50	1.00		0.00	-	-	-	0.00
			DD10826	551.50	552.00	0.50		0.39	-	-	-	0.39
			DD10827	552.00	552.60	0.60		0.10	-	-	-	0.10
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		549.30 - 552.60	IDF 60									



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Hole Number PRS-13

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>	<b>Comment</b>									
		SE P +										
		CB MO ++										
		CL B ++										
552.60	556.50	<b>API</b>	<b>ISLAND ALTERATION PACKAGE.</b>	DD10828	552.60	553.20	0.60	0.15	0.16	-	-	0.16
		Alteration zone of Intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm width) overall @ 55 deg TCA. Fine disseminated pyrite content from 5% to 7%.		DD10829	553.20	554.00	0.80	0.16	-	-	-	0.16
				DD10830	554.00	555.00	1.00	0.77	-	-	-	0.77
				DD10831	555.00	556.00	1.00	2.85	-	-	-	2.85
				DD10832	556.00	556.50	0.50	0.67	-	-	-	0.67
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		552.60 - 556.50	IDF 50									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		552.60 - 556.50	PY Dis I									
		552.60 - 556.50	SE P +									
		552.60 - 556.50	CB P I									
		552.60 - 556.50	SI P I									



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Hole Number PRS-13

Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
556.50	564.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10833	556.50	557.00	0.50		0.00	-	-	-	0.00
		Light to dark greenish to grey coloured fine grained chlorite-biotite schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-potassic, well foliated @ 40 deg TCA with > 50% platy and elongated minerals (chlorite-biotite), often finely interleaved with quartz and feldspar. EOH 564 m.	DD10834	557.00	558.00	1.00		0.10	-	-	-	0.10
			DD10835	558.00	558.90	0.90		0.00	-	-	-	0.00
			DD10836	558.90	559.90	1.00		1.18	-	-	-	1.18
			DD10837	559.90	560.70	0.80		0.54	-	-	-	0.54
			DD10838	560.70	561.00	0.30		0.06	-	-	-	0.06
			DD10839	561.00	561.70	0.70		0.93	-	-	-	0.93
			DD10841	561.70	562.70	1.00		0.62	-	-	-	0.62
			DD10842	562.70	563.00	0.30		2.45	-	-	-	2.45
			DD10843	563.00	564.00	1.00		0.02	-	-	-	0.02
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		556.50 - 564.00 IDF 40										
		<b>Alteration Maj.: Type/Style/intensity Comment</b>										
		556.50 - 564.00 FK B +										
		556.50 - 564.00 CB MD ++ in strong schistose texture										
		556.50 - 564.00 CL P ++										
		556.50 - 564.00 SE P ++										



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 31	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -46.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 561.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 03-Jun-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 14-Jun-06				Spotted by: C. Moreton
Logged: 06-Mar-07				Surveyed: no
Comment: Samples : DD11170 - DD11200, DD11251 - DD11467				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics: 0
				Geoph. Contract: 0
				Left in hole: 0
				Making water:
				Multi shot surv.:

<b>Gemcom</b>	<b>UTM</b>	<b>Mine</b>	<b>Variable</b>
East: 14650	East: 690115.431	East: 14650	East: 0
North: 4869	North: 5351846.94	North: 4869	North: 0
Elev.: 5385	Elev.: 5385	Elev.: 5385	Elev.: 0
Zone: 16			
NAD: 83			

### Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-46.00	C	<input checked="" type="checkbox"/>	
39.00	177.10	-48.00	F	<input checked="" type="checkbox"/>	5697
69.00	178.00	-46.40	F	<input checked="" type="checkbox"/>	5688
99.00	177.50	-48.40	F	<input checked="" type="checkbox"/>	5676
129.00	175.70	-48.30	F	<input checked="" type="checkbox"/>	5659
159.00	176.90	-48.20	F	<input checked="" type="checkbox"/>	5669
186.00	178.10	-48.10	F	<input checked="" type="checkbox"/>	5671
219.00	177.40	-48.50	F	<input checked="" type="checkbox"/>	5684
249.00	177.60	-48.70	F	<input checked="" type="checkbox"/>	5685
279.00	179.00	-48.60	F	<input checked="" type="checkbox"/>	5671
309.00	178.40	-48.50	F	<input checked="" type="checkbox"/>	5681
339.00	178.50	-48.20	F	<input checked="" type="checkbox"/>	5665
369.00	179.10	-47.70	F	<input checked="" type="checkbox"/>	5677
399.00	178.50	-47.40	F	<input checked="" type="checkbox"/>	5678

### Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
429.00	178.50	-46.60	F	<input checked="" type="checkbox"/>	5649
459.00	176.50	-46.50	F	<input checked="" type="checkbox"/>	5689
489.00	179.00	-46.20	F	<input checked="" type="checkbox"/>	5853
519.00	178.70	-46.00	F	<input checked="" type="checkbox"/>	5662
549.00	179.60	-46.00	F	<input checked="" type="checkbox"/>	5677

*J. Deschenes P. Geo.*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fln (ppm)
0.00	31.00	CSG Casing										
31.00	38.00	T9ZS SCHIST UNDIFFERENTIATED										
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zone with numerous QV breaks and floodings. SUB-API zone.	DD11170	31.00	31.40	0.40		0.65	-	-	-	0.65
			DD11171	31.40	31.80	0.40		0.64	-	-	-	0.64
			DD11172	31.80	32.15	0.35		-	-	6.14	-	6.14
			DD11173	32.15	32.60	0.45		0.18	-	-	-	0.18
			DD11174	32.60	33.00	0.40		0.20	-	-	-	0.20
			DD11175	33.00	33.90	0.90		1.46	-	-	-	1.46
			DD11176	33.90	34.20	0.30		1.31	-	-	-	1.31
			DD11177	34.20	34.55	0.35		0.34	-	-	-	0.34
			DD11178	34.55	35.35	0.80		0.33	0.34	-	-	0.34
			DD11179	35.35	36.00	0.65		1.11	-	-	-	1.11
			DD11180	36.00	36.75	0.75		0.34	-	-	-	0.34
			DD11181	36.75	37.50	0.75		0.44	-	-	-	0.44
			DD11182	37.50	37.75	0.25		0.40	-	-	-	0.40
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		31.00 - 38.00	IDF 70									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		31.00 - 38.00	CL B ++									
		31.00 - 38.00	SI VN ++									
		31.00 - 38.00	SE P ++									
		31.00 - 38.00	CB MO ++									
		<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		31.20 - 31.25	QV		70							
		31.85 - 32.02	QV		70							
		32.15 - 32.60	QV qv flooding breccia		70							
		34.06 - 34.08	QCV		50							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
38.00	76.80	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>	DD11183	37.75	38.75	1.00		0.00	-	-	-	0.00
		Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Strongly to intensely deformed with schistose texture with numerous (30%) milky quartz floodings and veins in strong shear zones, mineralized with Py 3%. Also, pyrite content vary from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Overall strong to intense pervasive silicic-chloritic-sericitic-carbonate altered.	DD11184	38.75	39.55	0.80		0.12	-	-	-	0.12
			DD11185	39.55	39.88	0.33		0.09	-	-	-	0.09
			DD11113	39.88	40.00	0.12		2.95	2.06	-	-	2.51
			DD11114	40.00	41.00	1.00		0.13	-	-	-	0.13
			DD11115	41.00	41.50	0.50		0.25	-	-	-	0.25
			DD11116	41.50	42.00	0.50		0.20	-	-	-	0.20
			DD11117	42.00	43.00	1.00		0.68	-	-	-	0.68
			DD11118	43.00	43.50	0.50		0.12	-	-	-	0.12
			DD11119	43.50	44.00	0.50		0.46	-	-	-	0.46
			DD11121	44.00	45.00	1.00		0.09	-	-	-	0.09
			DD11122	45.00	46.00	1.00		0.31	-	-	-	0.31
			DD11123	46.00	46.50	0.50		0.16	-	-	-	0.16
			DD11124	46.50	47.20	0.70		0.06	-	-	-	0.06
			DD11125	47.20	48.00	0.80		0.12	-	-	-	0.12
			DD11126	48.00	48.50	0.50		0.05	-	-	-	0.05
			DD11127	48.50	49.20	0.70		0.06	0.00	-	-	0.03
			DD11128	49.20	49.55	0.35		0.01	-	-	-	0.01
			DD11129	49.55	50.00	0.45		0.03	-	-	-	0.03
			DD11130	50.00	51.00	1.00		0.02	-	-	-	0.02
			DD11131	51.00	52.00	1.00		0.08	-	-	-	0.08
			DD11132	52.00	53.00	1.00		1.14	-	-	-	1.14
			DD11133	53.00	54.00	1.00		0.25	-	-	-	0.25
			DD11134	54.00	54.70	0.70		0.01	-	-	-	0.01
			DD11135	54.70	55.50	0.80		0.12	-	-	-	0.12
			DD11136	55.50	56.50	1.00		0.12	-	-	-	0.12
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		39.52 - 76.80	IDF 40	With schistose texture with numerous (30%) quartz floodings and veins in strong shear zones. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed.								
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		39.52 - 76.80	PY PCH +									
		39.52 - 76.80	CB MO I									
		39.52 - 76.80	CL P I									
		39.52 - 76.80	SE P I									
		39.52 - 76.80	SI MO I									
		<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		39.55 - 39.88	QTV		50							
		39.77 - 39.81	QV		60							
		41.63 - 41.80	QV Greyish Quartz Py	100.0	40							
		47.20 - 48.00	QCV quartz flood breccia	90.0	40							
		48.80 - 49.20	QV quartz flood breccia	60.0	40							
		49.23 - 49.26	QCT 50% Tourmaline		50							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
60.16	60.25	QV		DD11137	56.50	57.00	0.50		0.23	-	-	-	0.23
62.65	63.65	QV quartz flood breccia	90.0	DD11138	57.00	58.00	1.00		1.00	-	-	-	1.00
66.91	66.93	QV		DD11139	58.00	58.50	0.50		0.12	-	-	-	0.12
70.20	70.27	QV		DD11141	58.50	59.30	0.80		0.33	-	-	-	0.33
72.95	73.07	QCV		DD11142	59.30	60.00	0.70		0.23	-	-	-	0.23
73.52	73.62	QV		DD11143	60.00	60.30	0.30		0.03	-	-	-	0.03
75.83	75.86	QV offsetted, fractured		DD11144	60.30	61.00	0.70		0.09	-	-	-	0.09
				DD11145	61.00	61.50	0.50		0.28	-	-	-	0.28
				DD11146	61.50	62.10	0.60		0.21	0.21	-	-	0.21
				DD11147	62.10	62.65	0.55		0.06	-	-	-	0.06
				DD11148	62.65	63.65	1.00		-	-	7.70	-	7.70
				DD11149	63.65	64.50	0.85		0.46	-	-	-	0.46
				DD11150	64.50	65.25	0.75		0.02	-	-	-	0.02
				DD11151	66.80	67.10	0.30		0.01	-	-	-	0.01
				DD11152	70.08	70.38	0.30		-	-	3.50	-	3.50
				DD11153	71.00	71.30	0.30		0.17	-	-	-	0.17
				DD11154	72.85	73.15	0.30		0.20	-	-	-	0.20
				DD11155	73.15	73.45	0.30		0.03	-	-	-	0.03
				DD11156	73.45	73.75	0.30		0.09	-	-	-	0.09
				DD11157	73.75	74.05	0.30		0.19	-	-	-	0.19
				DD11158	74.05	74.60	0.55		0.37	-	-	-	0.37
				DD11159	75.75	76.05	0.30		0.43	-	-	-	0.43





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
76.80	83.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11160	76.80	77.40	0.60		0.55	-	-	-	0.55
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zone with numerous broken and brecciated Quartz flooding and veins with the development of pre- mylonite and ribbon-banded (mm to 5 cm width), well crenulated. SUB-API zone. Multiple VG specks in a brecciated greyish-white QV at 79 m downhole.	DD11161	77.40	77.70	0.30		0.48	-	-	-	0.48
			DD11162	77.70	78.25	0.55		0.25	-	-	-	0.25
			DD11163	78.25	78.55	0.30		0.25	-	-	-	0.25
			DD11164	78.55	78.85	0.30		-	-	34.90	32.75	32.75
			DD11165	78.85	79.50	0.65		0.58	-	-	-	0.58
			DD11166	79.50	80.00	0.50		0.25	-	-	-	0.25
			DD11167	80.00	81.00	1.00		0.14	-	-	-	0.14
			DD11168	81.00	81.40	0.40		0.15	-	-	-	0.15
			DD11186	81.40	81.70	0.30		0.08	-	-	-	0.08
			DD11187	81.70	82.40	0.70		0.41	-	-	-	0.41
			DD11188	82.40	82.70	0.30		0.73	-	-	-	0.73
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	76.80 - 83.00		ZCI	With the development of pre- mylonite and ribbon-banded (mm to 5 cm width), well crenulated. SUB-API zone								
	76.80 - 83.00		IDF 70	well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	76.80 - 83.00		CB MO ++									
	76.80 - 83.00		CL P ++									
	76.80 - 83.00		SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	78.75 - 78.82		QV Au specks in greyQV	50	speck	s						
	81.50 - 81.55		QV	50								
	81.82 - 81.84		QV	60								
	82.34 - 82.36		QCV	70								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LQCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
83.00	93.20	<b>V2QFP</b> <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish coarse grained porphyric textured phytic flow, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of 85% feldspars (mostly K-spar) and 15% colorless and opalescent blue-quartz porphyries (>2mm) in a 20-30% fine grained groundmass. Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Numerous 20% QTV overall @ 50 to 80 deg TCA.	DD11189	82.70	85.10	2.40		0.36	-	-	-	0.36
			DD11190	85.10	85.40	0.30		0.12	-	-	-	0.12
			DD11191	85.40	85.70	0.30		0.05	-	-	-	0.05
			DD11192	85.70	86.00	0.30		1.96	-	-	-	1.96
			DD11193	90.00	90.70	0.70		0.30	-	-	-	0.30
			DD11194	90.70	91.00	0.30		0.00	-	-	-	0.00
			DD11195	91.00	91.30	0.30		-	-	16.27	-	16.27
			DD11196	91.30	91.60	0.30		0.14	-	-	-	0.14
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		83.00 - 93.20	SDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		83.00 - 93.20	CB MO ++									
		83.00 - 93.20	CL P ++									
		83.00 - 93.20	SE P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		84.90 - 84.97	QTV py		75							
		85.56 - 85.60	QTV		50							
		90.70 - 90.73	QCV		40							
		91.22 - 91.27	QCT		55							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)	
93.20	102.60	I1D GRANODIORITE.	DD11197	94.57	94.87	0.30		0.28	-	-	-	0.28	
		Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartz-feldspathic in variable proportion of 85% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartze schist and all ranges of texture between, depending on intensity of shearing.	DD11198	94.87	95.17	0.30		0.92	-	-	-	0.92	
			DD11199	95.17	95.57	0.40		0.02	-	-	-	0.02	
			DD11200	95.57	95.87	0.30		0.10	-	-	-	0.10	
			DD11251	98.00	98.30	0.30		0.11	-	-	-	0.11	
			DD11252	99.10	99.40	0.30		0.16	-	-	-	0.16	
			DD11253	99.40	99.80	0.40		0.32	-	-	-	0.32	
			DD11254	99.80	100.40	0.60		0.28	-	-	-	0.28	
			DD11255	100.40	101.00	0.60		0.03	-	-	-	0.03	
			<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
			93.20 - 102.60	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>									
		93.20 - 102.60	CB PCH MS										
		93.20 - 102.60	CL PCH MS										
		93.20 - 102.60	SE P ++										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
		94.76 - 94.80	QCT		70								
		94.98 - 95.00	QTV py		80								
		98.14 - 98.16	QTV		60								
		99.57 - 99.75	QTV		50								
		100.17 - 100.24	QTV		50								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
102.60	116.55	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b>	DD11256	104.50	104.90	0.40		0.02	-	-	-	0.02
		Light grayish coarse grained porphyric textured phytic flow, mostly medium to coarse grained quartzo-feldspathic assemblage in variable proportion of 65% feldspars (mostly K-spar) and 15% colorless and opalescent blue-quartz porphyries (>2mm) in a 20-30% fine grained groundmass. Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Strongly to intensely deformed, strongly foliated with schistose texture with numerous (30%) quartz floodings and veins in strong shear zones. Overall strong to intense pervasive silicic-chloritic-sericitic-carbonate altered. VG grain (fine 1 speck) in greyish white QV@ 40 deg TCA, at 110.22 m downhole.	DD11257	104.90	105.23	0.33		0.34	-	-	-	0.34
			DD11258	105.23	105.53	0.30		0.27	-	-	-	0.27
			DD11259	105.53	106.36	0.83		0.06	-	-	-	0.06
			DD11261	106.36	107.10	0.74		0.01	-	-	-	0.01
			DD11262	107.10	107.90	0.80		0.04	-	-	-	0.04
			DD11263	107.90	108.50	0.60		0.24	-	-	-	0.24
			DD11264	108.50	109.40	0.90		0.00	-	-	-	0.00
			DD11265	109.40	109.73	0.33		0.00	-	-	-	0.00
			DD11266	109.73	110.06	0.33		0.46	-	-	-	0.46
			DD11267	110.06	110.36	0.30		0.56	-	-	-	0.56
			DD11269	110.36	111.00	0.64		0.56	-	-	-	0.56
			DD11270	111.00	111.55	0.55		0.06	-	-	-	0.06
			DD11271	111.55	111.85	0.30		0.67	-	-	-	0.67
			DD11272	111.85	112.50	0.65		0.08	-	-	-	0.08
			DD11273	112.50	113.00	0.50		0.07	-	-	-	0.07
			DD11274	113.00	114.00	1.00		0.00	-	-	-	0.00
			DD11275	114.00	115.00	1.00		0.00	-	-	-	0.00
			DD11276	115.00	115.50	0.50		0.08	-	-	-	0.08
			DD11277	115.50	116.00	0.50		0.05	-	-	-	0.05
			DD11278	116.00	116.45	0.45		0.20	-	-	-	0.20
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		102.60 - 116.55	IDF									
		102.60 - 116.55	SDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		102.80 - 116.55	CB VN ++									
		102.60 - 116.55	CB MO +									
		102.60 - 116.55	CL PCH +									
		102.60 - 116.55	SE P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		105.00 - 105.08	QTV		50							
		105.33 - 105.38	QTV tourmaline		50							

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au Fin (ppm)
116.55	129.55	<b>11D GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartz-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartze schist and all ranges of texture between, depending on intensity of shearing. Intense shear zone ZCI @ 50 deg TCA injected with QV at 117 to 118 m.	DD11279	116.45	117.00	0.55		0.01	-	-	-	0.01
			DD11281	117.00	117.60	0.60		0.17	-	-	-	0.17
			DD11282	117.60	117.90	0.30		1.26	-	-	-	1.26
			DD11283	117.90	118.30	0.40		0.00	-	-	-	0.00
			DD11284	127.50	128.00	0.50		0.07	0.09	-	-	0.08
			DD11285	128.00	128.64	0.64		0.58	-	-	-	0.58
			DD11286	128.64	129.00	0.36		0.25	-	-	-	0.25
			DD11287	129.00	129.30	0.30		0.16	-	-	-	0.16
			DD11288	129.30	129.60	0.30		0.09	0.09	-	-	0.09
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		116.40 - 117.00	WDF									
		117.00 - 118.00	ZCI 50	Silicified, injected with QV @ 50 deg TCA								
		118.00 - 128.00	WDF									
		128.00 - 128.84	ZCI 50	Schistose textured strongly foliated @ 50 deg TCA.								
		128.84 - 129.55	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		116.40 - 117.00	CB PCH ++									
		116.40 - 117.00	CL PCH ++									
		116.40 - 117.00	SE P ++									
		117.00 - 118.00	CL PCH ++									
		117.00 - 118.00	SE P I									
		117.00 - 118.00	SI P I									
		118.00 - 128.00	CB PCH +									
		118.00 - 128.00	CL PCH +									
		118.00 - 128.00	SE P +									
		128.00 - 128.80	CB MO ++									
		128.00 - 128.80	PY Dis ++									
		128.00 - 128.80	CL PCH ++									
		128.00 - 128.80	SE P ++									



# PATRICIA MINING CORP.

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Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		%										
		ca										
		vg										
		117.70 - 117.80										
		QV										
		129.95 - 129.98										
		QCV										
		129.43 - 129.47										
		QCV										
129.55	130.70	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b>	DD11289	129.60	130.40	0.80		0.00	-	-	-	0.00
		Light greyish coarse grained porphyric textured phytic flow, mostly medium to coarse grained quartzo-feldspathic assemblage in variable proportion of 65% feldspars (mostly K-spar) and 15% colorless and opalescent blue-quartz porphyries (>2mm) in a 20-30% fine grained groundmass. Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Strongly deformed, foliated with schistose texture with numerous (30%) quartz floodings and veins in strong shear zones.	DD11290	130.40	130.70	0.30		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		Comment										
		129.55 - 130.70										
		SDF 60										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		Comment										
		129.55 - 130.70										
		CB PCH +										
		129.55 - 130.70										
		CL PCH +										
		129.55 - 130.70										
		SE P ++										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		%										
		ca										
		vg										
		129.55 - 129.57										
		QCV										
130.70	131.15	<b>T9S SCHIST UNDIFFERENTIATED</b>	DD11291	130.70	131.55	0.85		1.37	-	-	-	1.37
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-										



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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		130.70 - 131.15										
		IDF 60										
		Strong schistose texture with crenulations.										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		130.70 - 131.15										
		PY B ++										
		130.70 - 131.15										
		CB B ++										
		130.70 - 131.15										
		CL B ++										
		130.70 - 131.15										
		SE B ++										
131.15	133.00	<b>API</b>										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 2 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 70 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.										
		DD11292	131.55	132.00	0.45			2.06	-	-	-	2.06
		DD11293	132.00	132.30	0.30			0.92	-	-	-	0.92
		DD11295	132.30	132.70	0.40			0.34	-	-	-	0.34
		DD11296	132.70	133.00	0.30			1.26	-	-	-	1.26
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		131.15 - 133.00										
		IDF 60										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		131.15 - 133.00										
		PY B I										
		131.15 - 133.00										
		CB MO I										
		131.15 - 133.00										
		CL B I										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
131.15	133.00	SE P I										
131.15	133.00	SI VN I										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
131.50	131.51	QV	70									
131.66	131.71	QV	50									
131.95	131.98	QV	70									
132.15	132.17	QV au.py	70									
132.41	132.42	QV	70									
132.65	132.69	QV	60									
132.85	132.91	QV	70									
133.00	136.35	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11297	133.00	133.55	0.55		0.00	0.00	-	-	0.00
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zones with numerous broken and brecciated Quartz, flooding and veins.	DD11298	133.55	134.00	0.45		0.00	-	-	-	0.00
			DD11299	134.00	134.60	0.60		0.00	-	-	-	0.00
			DD11301	134.60	135.00	0.40		0.14	-	-	-	0.14
			DD11302	135.00	135.30	0.30		0.49	-	-	-	0.49
			DD11303	135.30	136.30	1.00		0.32	-	-	-	0.32
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
133.00	136.35	IDF 70										
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
133.00	136.35	CB VN ++										
133.00	136.35	SE P ++										
133.00	136.35	CL B +										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
134.07	134.13	QCV Brecciated Qtz	70									
135.03	135.17	QCV Ribonned Chlorite	50									
135.46	135.46	QCV	70									
136.07	136.10	QCV	70									
136.35	236.50	T2FP <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light buff to brown crystal tuff of 10% to 15% feldspar phenocrysts hasted in a chloritic, aphanitic, carbonatized groundmass. Overall strong to intense pervasive silicic-chloritic-sericitic-carbonate altered. Overall altered moderately CB-SE-CL with occasional Si-CI strong altered bandings, and strongly to intensely altered Se-Py-Cb-Si in shear zones.	DD11304	136.30	136.80	0.50		0.03	-	-	-	0.03
			DD11305	141.00	141.45	0.45		0.88	-	-	-	0.88
			DD11306	141.45	142.50	1.05		0.04	-	-	-	0.04
			DD11307	142.50	143.50	1.00		0.00	-	-	-	0.00
			DD11308	143.50	144.00	0.50		0.01	-	-	-	0.01
			DD11309	144.00	144.75	0.75		0.00	-	-	-	0.00
			DD11310	148.50	149.00	0.50		0.07	-	-	-	0.07
			DD11311	149.00	149.40	0.40		0.16	-	-	-	0.16
			DD11312	149.40	150.00	0.60		0.28	-	-	-	0.28
			DD11313	150.00	150.37	0.37		0.15	-	-	-	0.15
			DD11314	152.50	153.00	0.50		0.15	0.19	-	-	0.17
			DD11315	153.00	154.00	1.00		0.34	-	-	-	0.34
			DD11316	157.35	157.85	0.50		0.07	-	-	-	0.07
			DD11317	157.85	158.45	0.60		0.51	-	-	-	0.51
			DD11318	158.45	159.00	0.55		0.06	-	-	-	0.06
			DD11319	159.00	159.70	0.70		0.00	-	-	-	0.00
			DD11326	159.70	160.00	0.30		0.00	-	-	-	0.00
			DD11327	160.00	160.35	0.35		0.02	-	-	-	0.02
			DD11328	160.35	161.25	0.90		0.00	-	-	-	0.00
			DD11329	161.25	162.00	0.75		0.04	-	-	-	0.04
			DD11330	167.70	168.50	0.80		0.01	-	-	-	0.01
			DD11331	168.50	169.00	0.50		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
136.35 - 141.45		WDF										
141.45 - 144.75		ZCI 50										
		Strong shear with schistose texture and crenulation cleavage.										
144.75 - 148.50		WDF										
148.50 - 149.80		ZCI 70										
		Strong shear with schistose texture and crenulation cleavage; mineralized with 3% Py dissem.; and injected with brecciated QV.										
149.80 - 151.00		WDF										
151.00 - 157.35		SDF 70										
		Strongly foliated with numerous 40% fractured with Qcarb Stgs.										
157.35 - 158.45		ZCI 70										
		Strong shear with schistose texture and crenulation cleavage; mineralized with 3% Py dissem.; and injected with brecciated Qcarb stgs.										
158.45 - 162.50		SDF 70										
		Strongly foliated and locally crenulated; numerous 20% fractured injected with Qcarb Stgs.										
162.50 - 167.50		MDF 50										
167.50 - 168.50		MDF										
167.50 - 168.50		SDF 70										
168.50 - 183.96		WDF										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
183.96	191.00	SDF 70 Fractured 30% injected with QCarbV Stgs.	DD11321	192.00	193.00	1.00		0.07	-	-	-	0.07
191.00	199.00	ZCl 50 Laminated Qcarb Breccia in strong shear with crenulation cleavage.	DD11322	193.00	194.00	1.00		0.17	-	-	-	0.17
199.00	236.50	WDF	DD11323	194.00	195.00	1.00		0.04	-	-	-	0.04
			DD11324	195.00	196.00	1.00		0.03	-	-	-	0.03
			DD11325	196.00	196.75	0.75		0.04	0.02	-	-	0.03
			DD11332	196.75	197.00	0.25		0.00	-	-	-	0.00
			DD11333	197.00	198.00	1.00		0.00	-	-	-	0.00
			DD11334	198.00	199.00	1.00		0.25	0.26	-	-	0.26
			DD11335	199.00	199.50	0.50		1.66	-	-	-	1.66
236.50	250.20	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Weakly to intensely deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		236.50 - 239.20	WDF									
		239.20 - 240.00	IDF 45	Strongly foliated laminated schistose textured chloritic shear zone, with weak crenulation cleavage.								
		240.00 - 250.20	MDF									
250.20	254.95	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensely deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eyes. Minor brecciated QcarbV (1%).										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		250.20 - 254.95	IDF 30	Chloritic schistose with weakly laminated crenulation								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
254.95	260.40	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.	DD11336	258.00	258.30	0.30		0.01	-	-	-	0.01
			DD11337	258.30	258.60	0.30		0.02	-	-	-	0.02
			DD11338	258.60	259.50	0.90		0.02	-	-	-	0.02
			DD11339	259.50	260.40	0.90		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		254.95 - 260.40	WDF									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		258.35 - 258.50	QTV	tourmaline, pyrite	50							
260.40	271.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype. Intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 20 to 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zones @ 20 deg TCA with numerous broken and brecciated Quartz. flooding and veins.	DD11341	260.40	260.70	0.30		0.11	-	-	-	0.11
			DD11342	260.70	261.66	0.96		0.02	-	-	-	0.02
			DD11343	261.66	262.50	0.84		0.02	-	-	-	0.02
			DD11344	262.50	263.55	1.05		0.00	-	-	-	0.00
			DD11345	263.55	263.70	0.15		0.03	-	-	-	0.03
			DD11346	263.70	264.00	0.30		0.01	-	-	-	0.01
			DD11347	264.00	265.00	1.00		0.01	-	-	-	0.01
			DD11348	265.00	265.50	0.50		0.14	0.13	-	-	0.14
			DD11349	265.50	266.00	0.50		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		260.40 - 263.70	IDF 30	Intense shear zone with strong chloritic-sericitic schistose texture injected with several QCarbV laminated stgs.								
		263.70 - 265.50	SDF 70	Strongly foliated with stretching lineations.								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
265.50	268.00	IDF 30 Strong shear mineralized with Py 1-3% in foliations with strong chloritic-sericitic schistose texture injected with several QCarbV breaks.	DD11350	266.00	267.00	1.00		0.00	-	-	-	0.00
			DD11351	267.00	267.50	0.50		0.00	-	-	-	0.00
268.00	271.00	IDF 50 strong crenulation cleavage.	DD11352	267.50	268.00	0.50		0.16	-	-	-	0.16
			DD11353	268.00	268.75	0.75		0.04	-	-	-	0.04
			DD11354	268.75	269.70	0.95		0.29	-	-	-	0.29
			DD11355	269.70	270.00	0.30		0.01	-	-	-	0.01
			DD11356	270.00	270.38	0.38		0.00	-	-	-	0.00
			DD11357	270.38	270.68	0.30		0.03	-	-	-	0.03
			DD11358	270.68	271.00	0.32		0.09	-	-	-	0.09
271.00	274.50	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferrromagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Fractured 30% injected with CarbV and Stgs @ 40 to 50 deg TCA.	DD11359	271.00	272.00	1.00		0.15	-	-	-	0.15
			DD11361	272.00	273.00	1.00		0.00	-	-	-	0.00
			DD11362	273.00	274.00	1.00		0.11	-	-	-	0.11
			DD11363	274.00	274.50	0.50		0.22	-	-	-	0.22
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		271.00 - 274.50	DYK 45	fractured 30% injected with CcarbV & stgs.								





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	285.45 - 288.00	PY Dis ++										
	285.45 - 288.00	CB P I										
	285.45 - 288.00	CL P I										
	285.45 - 288.00	SI VN I										
	285.45 - 288.00	SE P I										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
	286.85 - 287.20	QCV py										
288.00	294.37	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11386	288.00	289.00	1.00		1.66	-	-	-	1.66
		SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zones with numerous broken and brecciated Quartz flooding and veins @ 40 deg TCA.	DD11387	289.00	289.85	0.85		0.52	0.60	-	-	0.56
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
	288.00 - 294.37	IDF 65										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
	289.50 - 289.55	QCV										
	289.64 - 289.68	QCV										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fln (ppm)
294.37	305.40	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Overall strong to intense pervasive silicic-chloritic-sericitic-carbonate altered. Weakly to moderately deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate to strong. Strong magnetite horizon in a fine ash chloritic texture from 298 to 302 m dowhole.	DD11388	298.00	299.40	1.40		0.01	-	-	-	0.01
			DD11389	299.40	299.70	0.30		0.28	-	-	-	0.28
			DD11390	299.70	300.00	0.30		0.12	-	-	-	0.12
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		294.37 - 305.40	MDF 50									
		294.37 - 305.40	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		298.00 - 302.20	ZS PCH ++									
		298.00 - 302.20	CB PCH ++									
		298.00 - 302.20	EP PCH ++									
		298.00 - 302.20	CL B ++	Progressive degradation of feldspar phenocrysts with replacement by a strong chloritic and magnetic blend of fine ash texture with patches of carbonate, epidote and clinzoisite! (?)								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		299.49 - 299.60	QV Brecciated with Py	50								
305.40	310.50	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.										



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- Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
310.50	325.20	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm) in an aphanitic carbonitized groundmass. Massive to strongly deformed in localized shears. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		310.50 - 312.70										
		312.70 - 314.60										
		314.50 - 318.00										
		318.00 - 318.95										
		318.95 - 324.00										
		324.00 - 325.20										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		310.50 - 318.00										
		310.50 - 318.00										
		310.50 - 318.00										
325.20	326.65	<b>I3DD DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 60 deg TCA.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		325.20 - 326.65										





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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
326.65	340.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11391	330.00	330.80	0.80		0.13	-	-	-	0.13
		SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zones with numerous (20%) broken and brecciated QcarbV & Stgs.	DD11392	330.80	331.20	0.40		0.00	-	-	-	0.00
			DD11393	331.20	331.50	0.30		1.06	-	-	-	1.06
			DD11394	331.50	332.10	0.60		0.35	-	-	-	0.35
			DD11395	332.10	332.40	0.30		0.75	0.68	-	-	0.72
			DD11396	332.40	333.00	0.60		-	-	-	-	3.02
			DD11397	333.00	334.00	1.00		0.09	-	-	-	0.09
			DD11398	334.00	334.30	0.30		0.02	-	-	-	0.02
			DD11399	334.30	335.30	1.00		0.01	-	-	-	0.01
			DD11401	335.30	335.70	0.40		-	-	-	-	4.73
			DD11402	335.70	336.00	0.30		0.26	-	-	-	0.26
			DD11403	336.00	336.55	0.55		0.09	-	-	-	0.09
			DD11404	339.00	339.60	0.60		0.05	-	-	-	0.05
			DD11405	339.60	340.10	0.50		0.18	-	-	-	0.18
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		326.65 - 340.00	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		326.65 - 340.00	FK B MS									
		326.65 - 340.00	CB MO MS									
		326.65 - 340.00	SI VN MS									
		326.65 - 340.00	SE P ++									
		326.65 - 340.00	CL B MS									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		330.46 - 330.50	QCV		60							
		332.25 - 332.30	QCV		60							
		332.56 - 332.59	QV py 10% C'G		50							
		334.17 - 334.21	QCV		50							
		335.54 - 335.58	QV Brecc. Laminated		60							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
340.00	345.90	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of anastomosed ribbon-banded (mm to 2 cm width) mylonitic texture. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 70 deg TCA. containing fine grained and coarse grained cubes or aggregates are observed. Numerous (60 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.	DD11406	340.10	340.80	0.70		0.31	-	-	-	0.31
			DD11407	340.80	341.30	0.50		0.09	-	-	-	0.09
			DD11408	341.30	342.00	0.70		0.32	-	-	-	0.32
			DD11409	342.00	343.00	1.00		0.59	-	-	-	0.59
			DD11410	343.00	343.60	0.60		0.29	-	-	-	0.29
			DD11411	343.60	343.93	0.33		0.26	-	-	-	0.26
			DD11412	343.93	345.00	1.07		0.06	-	-	-	0.06
			DD11413	345.00	346.00	1.00		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		340.00 - 345.90	IDF	50								
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
		340.00 - 345.90	SI	VN	I							
		340.00 - 345.90	PY	Dis	I							
		340.00 - 345.90	CB	MO	I							
		340.00 - 345.90	CL	B	I							
		340.00 - 345.90	SE	B	I							
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		342.50 - 343.90	QV	Breccia	flooding			60.0		50		



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
345.90	353.10	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11414	348.00	347.00	1.00		0.09	0.16	-	-	0.13
		SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye. Intense shear zones with numerous broken and brecciated QCarb flooding and veins in strong Cl-Se-Si-Cb bandings.	DD11415	347.00	348.00	1.00		0.12	-	-	-	0.12
			DD11416	348.00	348.85	0.85		0.04	-	-	-	0.04
			DD11417	348.85	349.50	0.65		1.53	-	-	-	1.53
			DD11418	349.50	350.50	1.00		0.11	-	-	-	0.11
			DD11419	350.50	351.00	0.50		0.40	-	-	-	0.40
			DD11421	351.00	352.00	1.00		0.76	-	-	-	0.76
			DD11422	352.00	352.50	0.50		0.21	-	-	-	0.21
			DD11423	352.50	353.27	0.77		0.35	-	-	-	0.35
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		345.90 - 353.10	IDF	50								
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		345.90 - 353.10	CB	B ++								
		345.90 - 353.10	CL	B ++								
		345.90 - 353.10	SI	B ++								
		345.90 - 353.10	SE	B ++								
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		348.97 - 349.00	QCV									
		350.39 - 350.41	QCV									
		%	ca	vg								
			50									
			50									
353.10	355.60	<b>API ISLAND ALTERATION PACKAGE.</b>	DD11424	353.27	353.60	0.33		1.67	-	-	-	1.67
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of anastomosed ribbon-banded (mm to 2 cm width) mylonitic texture. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 30 to 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.	DD11425	353.60	354.00	0.40		0.87	-	-	-	0.87
			DD11426	354.00	355.00	1.00		1.28	-	-	-	1.28
			DD11427	355.00	355.50	0.50		0.36	-	-	-	0.36



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>										
		353.10 - 355.60										
		<b>Alteration Maj.:</b>										
		353.10 - 355.60										
		353.10 - 355.60										
		353.10 - 355.60										
		353.10 - 355.60										
355.60	363.60	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11428	355.50	356.50	1.00		0.13	-	-	-	0.13
		SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 30 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye.	DD11429	356.50	357.00	0.50		0.40	-	-	-	0.40
			DD11430	363.00	363.60	0.60		0.17	-	-	-	0.17
		<b>Structure Maj.:</b>										
		355.60 - 363.60										
		<b>Alteration Maj.:</b>										
		355.60 - 363.60										
		355.60 - 363.60										
		355.60 - 363.60										

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
363.60	373.13	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of anastomosed ribbon-banded (mm to 2 cm width) mylonitic texture. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 70 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.	DD11431	363.60	363.90	0.30		0.58	-	-	-	0.58
			DD11432	363.90	364.20	0.30		0.42	0.37	-	-	0.40
			DD11433	364.20	365.20	1.00		0.24	-	-	-	0.24
			DD11434	365.20	366.00	0.80		0.20	-	-	-	0.20
			DD11435	366.00	366.60	0.60		0.64	-	-	-	0.64
			DD11436	366.60	367.00	0.40		0.79	0.60	-	-	0.70
			DD11437	367.00	368.00	1.00		0.24	-	-	-	0.24
			DD11438	368.00	369.00	1.00		0.09	-	-	-	0.09
			DD11439	369.00	369.83	0.83		0.33	-	-	-	0.33
			DD11441	369.83	370.50	0.67		0.29	-	-	-	0.29
			DD11442	370.50	371.50	1.00		0.52	-	-	-	0.52
			DD11443	371.50	372.00	0.50		0.59	-	-	-	0.59
			DD11444	372.00	373.16	1.16		1.93	-	-	-	1.93
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>										
		363.60 - 373.13      IDF 35										
		<b>Alteration Maj.:</b> <b>Type/Style/intensity</b> <b>Comment</b>										
		363.80 - 373.13      FK B +										
		363.80 - 373.13      CL B ++										
		363.80 - 373.13      CB MO ++										
		363.80 - 373.13      SE P ++										
373.13	376.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye.	DD11445	373.16	374.00	0.84		0.25	-	0.64	-	0.64
			DD11446	374.00	375.00	1.00		0.10	-	-	-	0.10
			DD11447	375.00	376.00	1.00		0.08	0.13	-	-	0.11
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>										
		373.13 - 376.00      IDF 40										
		<b>Alteration Maj.:</b> <b>Type/Style/intensity</b> <b>Comment</b>										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	373.13 - 376.00	SE										
	373.13 - 376.00	CB MO										
	373.13 - 376.00	CL										
376.00	376.80	API	ISLAND ALTERATION PACKAGE.	DD11448	376.00	376.80	0.80	0.61	-	-	-	0.61
		<p>Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of anastomosed ribbon-banded (mm to 2 cm width) mylonitic texture. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.</p>										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		376.00 - 376.80	IDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		376.00 - 376.80	PY Dis ++									
		376.00 - 376.80	CL B I									
		376.00 - 376.80	CB MO I									
		376.00 - 376.80	SI VN I									
		376.00 - 376.80	SE P I									
376.80	379.80	T9ZS	SCHIST UNDIFFERENTIATED	DD11449	376.80	378.00	1.20	0.22	-	-	-	0.22
		<p>SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered</p>										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		In chlorite-sericite-carbonate-silica, well foliated @ 30 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye.										
		<b>Structure Maj.:</b>										
		376.80 - 379.80										
		<b>Alteration Maj.:</b>										
		376.80 - 379.80										
		376.80 - 379.80										
379.80	392.53	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Moderately deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b>										
		379.80 - 392.30										
		<b>Alteration Maj.:</b>										
		379.80 - 392.53										
		379.80 - 392.53										
		379.80 - 392.53										
		379.80 - 392.53										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
392.53	393.32	<b>I3DD</b> <b>DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 40 deg TCA.										
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>										
		392.53 - 393.32      DYK 40										
393.32	397.50	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>										
		393.32 - 397.50      WDF 40										
		<b>Alteration Maj.:</b> <b>Type/Style/Intensity</b> <b>Comment</b>										
		393.32 - 397.50      FK B W										
		393.32 - 397.50      CB P +										
		393.32 - 397.50      CL B +										
		393.32 - 397.50      SE P +										
397.50	399.10	<b>SHZ</b> <b>SHEAR ZONE.</b> Large Qcarb-chloritic shear zone @ 10 deg tca. Brecciated foliated, infilled with QCarbV.	DD11450	397.30	398.00	0.70		0.38	-	-	-	0.38
			DD11451	398.00	398.80	0.80		0.25	-	-	-	0.25
			DD11452	398.80	399.10	0.30		0.37	-	-	-	0.37





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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>										
	397.50 - 399.10	IDF 10 Intense shear zone										
		<b>Alteration Maj.:</b>										
	397.50 - 399.10	SE MO I										
	397.50 - 399.10	CB VN I										
	397.50 - 399.10	CL P I										
399.10	445.40	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Weakly to moderately deformed. Moderately altered, bleached, Cl-Cb-Se. Occasional minor QCarbV Stgs.	DD11453	430.00	430.30	0.30		0.25	-	-	-	0.25
			DD11454	430.30	430.50	0.20		1.18	-	-	-	1.18
			DD11455	430.50	431.50	1.00		0.77	-	-	-	0.77
			DD11456	431.50	432.00	0.50		0.11	-	-	-	0.11
			DD11457	434.50	435.00	0.50		0.09	-	-	-	0.09
			DD11458	435.00	435.80	0.80		0.66	-	-	-	0.66
		<b>Structure Maj.:</b>										
	399.10 - 445.40	MDF										
	399.10 - 445.40	WDF										
		<b>Alteration Maj.:</b>										
	399.10 - 430.00	CB P MS										
	399.10 - 430.00	CL B +										
	399.10 - 430.00	SE P +										
	430.00 - 431.50	SI VN ++										
	430.00 - 431.50	CB P ++										
	430.00 - 431.50	CL B ++										
	430.00 - 431.50	SE P ++										
	431.50 - 435.80	PY Dis MS										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	431.50 - 435.80	CB B ++										
	431.50 - 435.80	CL B ++										
	431.50 - 435.80	SE B ++										
	435.80 - 445.40	CL B MS										
	435.80 - 445.40	CB P MS										
	435.80 - 445.40	SE P MS										
	<b>Vein Maj.:</b>	<b>Type/Mineral</b>										
	421.95 - 421.97	QCV										
	423.47 - 423.55	QV										
	430.36 - 430.43	QCL Brecc. Ribboned										
								<b>%</b>	<b>ca</b>	<b>vg</b>		
445.40	465.10	<b>V3BD BASALTIC DYKE.</b>	DD11459	464.50	465.00	0.50		0.00	-	-	-	0.00
		Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate deformed fractured 30% injected with CarbV Stgs. Moderate chloritic-calcite-epidotic alteration.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	445.40 - 465.10	DYK 50	Strongly deformed lower contact with schistose texture in shear.									



# PATRICIA MINING CORP.

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Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
465.10	468.05	<b>SHZ SHEAR ZONE.</b> Sericitic schist unit developed in a strong shear zone, laminated in strong cleavage @ 20 deg TCA. Intensely altered sericitic.	DD11461	465.00	465.30	0.30		1.26	1.19	-	-	1.23
			DD11462	465.30	466.30	1.00		0.13	-	-	-	0.13
			DD11463	466.30	467.10	0.80		0.30	-	-	-	0.30
			DD11464	467.10	467.40	0.30		0.21	-	-	-	0.21
			DD11465	467.40	468.05	0.65		0.46	-	-	-	0.46
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		465.10 - 465.30	IDF 50	Strong shear zone with laminated QCarbV-Sa-CI.								
		465.30 - 468.05	IDF 20									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		465.10 - 468.05	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		467.14 - 467.28	QV 2 veins crosscut shz			50						
468.05	489.90	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Moderately to strongly deformed with stretched porphyries @ 30 to 40 deg TCA. Overall bleached banding of chloritic-sericitic-carbonate altered moderate to strong. Occasional QCarbV and stgs in localized minor shears.	DD11466	468.05	468.50	0.45		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		468.05 - 489.90	SDF 40	Stretched porphyries								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		468.05 - 489.90	CL B MS									
		468.05 - 489.90	CB B MS									
		468.05 - 489.90	SE B I									



**PATRICIA  
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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
489.90	501.00	API <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of anastomosed ribbon-banded (mm to 2 cm width) mylonitic texture. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.	DD11467	498.40	498.90	0.50		0.04	-	-	-	0.04
			DD11468	498.90	499.20	0.30		0.98	-	-	-	0.98
			DD11469	499.20	499.50	0.30		2.15	-	-	-	2.15
			DD11470	499.50	500.50	1.00		0.47	-	-	-	0.47
			DD11471	500.50	501.00	0.50		-	-	8.27	-	8.27

Structure Maj.:	Type/Core Angle	Comment
489.90 - 501.00	IDF 40	
Alteration Maj.:	Type/Style/Intensity	Comment
489.90 - 501.00	PY Dis ++	
489.90 - 501.00	CL B MS	
489.90 - 501.00	SI VN I	
489.90 - 501.00	CB MO I	
489.90 - 501.00	SE P I	

Vein Maj.:	Type/Mineral	%	ca	vg
490.00 - 490.05	QV		35	
500.62 - 500.82	QV breccia Py QV		50	



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
501.00	507.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 30 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye.	DD11472	501.00	501.30	0.30		0.50	-	-	-	0.50
			DD11473	501.30	501.60	0.30		0.18	-	-	-	0.18
			DD11474	501.60	502.35	0.75		0.63	0.67	-	-	0.65
			DD11475	502.35	502.65	0.30		0.67	-	-	-	0.67
			DD11476	502.65	503.00	0.35		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		501.00 - 507.00	<b>Type/Core Angle</b>									
			IDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									
		501.00 - 504.00	CB B ++									
		501.00 - 504.00	PY B +									
		501.00 - 504.00	CL B ++									
		501.00 - 504.00	SE P I									
		504.00 - 507.00	PY Dis WM									
		504.00 - 507.00	SI P ++									
		504.00 - 507.00	CL B MS									
		504.00 - 507.00	SE P MS									
		504.00 - 507.00	CB P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>									
		501.38 - 501.57	QTV									
		502.42 - 502.45	QV									
			<b>%</b>									
			ca									
			vg									
507.00	530.10	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Strongly deformed with stretched porphyries @ 30 to 40 deg TCA. Overall bleached banding of chloritic-sericitic-carbonate altered moderate to strong.	DD11477	529.30	530.10	0.80		0.14	-	-	-	0.14



# PATRICIA MINING CORP.

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Hole Number PRS-14

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
530.10	535.00	<b>T9Z5 SCHIST UNDIFFERENTIATED</b>	DD11478	530.10	531.00	0.90		1.16	-	-	-	1.16
		SUB-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 30 deg TCA with > 50% platy and elongated minerals, often finely interleaved in crenulation cleavage with quartz and feldspar. Individual mineral grains in schist can be seen by the naked eye.	DD11479	531.00	531.30	0.30		-	-	3.98	-	3.98
			DD11481	531.30	531.60	0.30		2.73	-	-	-	2.73
			DD11482	531.60	531.80	0.20		0.16	-	-	-	0.16
			DD11483	531.80	532.50	0.70		0.22	-	-	-	0.22
			DD11484	532.50	533.50	1.00		0.76	-	-	-	0.76
			DD11485	533.50	534.00	0.50		0.87	-	-	-	0.87
			DD11486	534.00	534.50	0.50		2.04	-	-	-	2.04
		<b>Structure Maj.:</b>										
		530.10 - 535.00	Type/Core Angle	Comment								
			IDF 30									
		<b>Alteration Maj.:</b>	Type/Style/intensity	Comment								
		530.10 - 531.60	SI VN I									
		530.10 - 531.60	CB MO I									
		530.10 - 531.60	SE P I									
		531.60 - 534.00	FK B ++									
		531.60 - 534.00	CB P ++									
		531.60 - 534.00	SE P ++									
		534.00 - 535.00	SE P +									
		534.00 - 535.00	CB P +									
		534.00 - 535.00	CL P +									
		<b>Vein Maj.:</b>	Type/Mineral	%	ca	vg						
		531.35 - 531.36	QV		30							
		534.40 - 534.47	QCV ribbon qtz		30							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
535.00	561.00	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (3-5%) blue quartz porphyries (1-2 mm) in an aphanitic groundmass. Strongly deformed with stretched porphyries @ 30 to 40 deg TCA. Overall bleached banding of chloritic-sericitic-carbonate altered moderate to strong with numerous chloritoid porphyroblasts. EOH 561	DD11487	534.50	536.00	1.50		0.10	-	-	-	0.10



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 33	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 408.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 09-Jun-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 12-Jun-06				Spotted by: C. Moreton
Logged: 06-Mar-07				Surveyed: no
Comment: Samples : DD11201 - DD11250, DD11488 - DD11513 NOTE : The azimuth is based on the grid north that is 22° west of true north		<b>Gemcom</b>	<b>Coordinate</b>	<b>Surveyed by:</b>
		UTM	Mine	Variable
		East: 14663	East: 690165.272	East: 14663
		North: 4776	North: 5351767.36	North: 4776
		Elev.: 5384	Elev.: 5384	Elev.: 5384
		Zone: 16		
		NAD: 83		
				0 Geophysics:
				0 Geoph. Contract:
				0 Left in hole:
				Making water:
				Multi shot surv.:

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
39.00	177.10	-45.20	F	<input checked="" type="checkbox"/>	5714
69.00	178.20	-45.50	F	<input checked="" type="checkbox"/>	5685
99.00	178.00	-45.30	F	<input checked="" type="checkbox"/>	5689
129.00	178.00	-45.30	F	<input checked="" type="checkbox"/>	5644
159.00	178.30	-45.20	F	<input checked="" type="checkbox"/>	5692
189.00	178.40	-44.40	F	<input checked="" type="checkbox"/>	5688
219.00	177.10	-43.90	F	<input checked="" type="checkbox"/>	5799
249.00	178.70	-42.70	F	<input checked="" type="checkbox"/>	5664
279.00	179.10	-42.00	F	<input checked="" type="checkbox"/>	5670
309.00	181.30	-40.40	F	<input checked="" type="checkbox"/>	5658
339.00	181.00	-39.20	F	<input checked="" type="checkbox"/>	5675
369.00	181.70	-39.20	F	<input checked="" type="checkbox"/>	5664
399.00	182.10	-38.80	F	<input checked="" type="checkbox"/>	5680

Deviation Tests





**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
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Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	33.00	CSG Casing										
33.00	79.50	T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF. Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hosted in a chloritic, aphanitic, carbonatized groundmass. Massive to weakly deformed. Bleached weak altered.	D41826	33.00	33.50	0.50		0.01	-	-	-	0.01
			D41827	33.50	34.00	0.50		0.01	-	-	-	0.01
			D41828	34.00	34.50	0.50		0.00	-	-	-	0.00
			D41829	34.50	35.00	0.50		0.01	0.02	-	-	0.02
			D41830	35.00	35.50	0.50		0.00	-	-	-	0.00
			D41831	35.50	36.00	0.50		0.00	-	-	-	0.00
			D41832	36.00	36.50	0.50		0.00	-	-	-	0.00
			D41819	55.50	56.00	0.50		0.00	-	-	-	0.00
			D41821	56.00	56.60	0.60		-	-	0.04	-	0.04
			D41822	56.60	57.00	0.40		-	-	0.20	-	0.20
			D41823	57.00	57.30	0.30		-	-	0.00	-	0.00
			D41824	57.30	57.80	0.50		-	-	0.00	-	0.00
			D41825	57.80	58.10	0.30		-	-	0.00	-	0.00
			D41841	58.55	59.00	0.45		0.00	-	-	-	0.00
			D41839	59.00	59.50	0.50		0.00	-	-	-	0.00
			D41838	59.50	60.00	0.50		0.00	-	-	-	0.00
			D41837	60.00	60.50	0.50		0.00	-	-	-	0.00
			D41836	60.50	61.00	0.50		0.01	-	-	-	0.01
			D41835	61.00	61.50	0.50		0.00	-	-	-	0.00
			D41834	61.50	62.00	0.50		0.00	-	-	-	0.00

Structure Maj.: Type/Core Angle Comment  
33.00 - 79.50 WDF

*G. Deschênes P/Geo.*

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
79.50	85.80	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered.	D41833	62.00	62.80	0.80		0.00	-	-	-	0.00
			D41842	83.60	84.00	0.40		0.02	-	-	-	0.02
			D41843	84.00	84.40	0.40		0.00	-	-	-	0.00
			D41844	84.40	84.80	0.40		0.01	-	-	-	0.01
			D41845	84.80	85.50	0.70		0.00	-	-	-	0.00
			D41846	85.50	86.00	0.50		0.09	-	-	-	0.09
85.80	87.30	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in weak crenulations.	D41847	86.00	86.50	0.50		0.09	-	-	-	0.09
			D41848	86.50	87.00	0.50		0.07	-	-	-	0.07
			D41849	87.00	87.30	0.30		0.16	-	-	-	0.16
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		85.80 - 87.30 IDF 60										
87.30	93.90	<b>V3BD BASALTIC DYKE.</b> Weakly magnetic. Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Sheared @ 60 dseg TCA with 30% CarbV stgs.	D41850	87.30	87.75	0.45		0.04	-	-	-	0.04
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		87.30 - 93.90 DYK 60										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
87.30	93.90	CL VN ++										
87.30	93.90	EP PCH MS										
87.30	93.90	CL P ++										
93.90	96.45	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered.										
96.45	100.30	H1D <b>GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly medium grained quartz-feldspathic in variable proportion of 85% feldspars of undetermined composition and 15% quartz with minor amphibole usually altering to chlorite with a mottled appearance and trace of sulfides. Massive equigranular texture with minor sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
100.30	104.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered.	D41851	101.00	101.50	0.50		0.03	-	-	-	0.03
			D41852	101.50	102.00	0.50		0.19	-	-	-	0.19
			D41853	102.00	102.50	0.50		0.23	0.25	-	-	0.24
			D41854	102.50	103.00	0.50		0.03	-	-	-	0.03
			D41855	103.00	103.50	0.50		0.01	-	-	-	0.01
			D41856	103.50	104.00	0.50		0.04	-	-	-	0.04
104.00	107.40	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish coarse grained porphyritic textured intrusive, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of 65% feldspars (mostly K-spar) and 10% colorless and opalescent blue-quartz porphyries (>2mm) hosted in a fine grained chloritic carbonitized groundmass. Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.	D41857	104.00	104.50	0.50		0.00	-	-	-	0.00
			D41858	104.50	105.00	0.50		0.01	-	-	-	0.01
			D41859	105.00	105.50	0.50		0.00	-	-	-	0.00
			D41861	105.50	106.00	0.50		0.05	0.05	-	-	0.05
107.40	119.00	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light brown crystal tuff of 10% to 15% feldspar phenocrysts hosted in a chloritic, aphanitic, carbonitized groundmass. Massive to weakly deformed. Bleached weak altered. Moderately deformed. Moderately altered Cl-Cb.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
119.00	146.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered. Moderately to strongly deformed in minor chloritic shear zones. Moderately to strongly altered Cl-SE.										
146.50	152.70	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar with weak crenulations.	DD11202	148.15	148.85	0.70		1.87	-	-	-	1.87
			DD11488	152.00	152.70	0.70		-	-	-	0.15	0.15
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		146.50 - 152.70	IDF 50									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		148.30 - 148.35	QCV py			50						



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
152.70	171.00	API ISLAND ALTERATION PACKAGE. Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15cm width). Pyrite content from 7% to 10% where ribbon-banded mottled fabric overall @ 30 to 70 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (65%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 20 cm), pyritized stringers (20-30% Py) parallel to foliation.	DD11201	152.70	153.00	0.30		-	-	-	1.72	1.72
			DD11489	153.00	153.50	0.50		-	-	-	2.04	2.04
			DD11490	153.50	154.00	0.50		-	-	-	0.84	0.84
			DD11491	154.00	154.30	0.30		-	-	-	1.13	1.13
			DD11492	154.30	154.70	0.40		-	-	-	0.31	0.31
			DD11493	154.70	155.00	0.30		-	-	-	0.79	0.79
			DD11494	155.00	155.30	0.30		-	-	-	0.34	0.34
			DD11495	155.30	155.60	0.30		-	-	-	1.12	1.12
			DD11496	155.60	155.90	0.30		-	-	-	0.28	0.28
			DD11497	155.90	156.50	0.60		-	-	-	1.26	1.26
			DD11498	156.50	157.00	0.50		-	-	-	0.55	0.55
			DD11499	157.00	157.50	0.50		-	-	-	1.17	1.17
			DD11203	157.50	158.00	0.50		-	-	-	0.45	0.45
			DD11204	158.00	158.60	0.60		-	-	-	0.70	0.70
			DD11205	158.60	159.00	0.40		-	-	-	0.77	0.77
			DD11206	159.00	159.50	0.50		-	-	-	0.56	0.56
			DD11207	159.50	160.00	0.50		-	-	-	0.78	0.78
			DD11208	160.00	160.50	0.50		0.31	-	-	-	0.31
			DD11209	160.50	161.20	0.70		-	-	-	0.33	0.33
			DD11210	161.20	161.70	0.50		-	-	-	1.21	1.21
			DD11211	161.70	162.00	0.30		-	-	-	1.61	1.61
			DD11212	162.00	162.50	0.50		-	-	-	2.22	2.22
			DD11213	162.50	163.50	1.00		0.31	-	-	-	0.31
			DD11214	163.50	164.50	1.00		-	-	-	0.81	0.81
			DD11215	164.50	165.00	0.50		-	-	-	1.69	1.69
			DD11216	165.00	165.30	0.30		-	-	-	3.53	3.53
			DD11217	165.30	165.70	0.40		-	-	-	3.07	3.07
		<b>Structure Maj.:</b>										
			<b>Type/Core Angle</b>	<b>Comment</b>								
		152.70 - 159.50	IDF 70									
		159.50 - 163.50	IDF 50									
		163.50 - 167.00	IDF 30									
		167.00 - 171.00	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		152.70 - 171.00	PY Dis I	Pyrite content to 30% high in small seams and cm ribbons.								
		152.70 - 171.00	CB MO I									
		152.70 - 171.00	SI MO I									
		152.70 - 171.00	CL MO I									
		152.70 - 171.00	SE P I	Mostly shear bands with crenulated ribbons injected with numerous Quartz floodings intensely deformed, mostly mottled.								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		154.50 - 154.60	QV		70							
		154.99 - 155.02	QV		70							
		155.69 - 155.72	QV		70							
		156.41 - 156.45	QV		70							
		156.68 - 156.72	QV		70							

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	159.09 - 159.10	QV											
	160.80 - 161.00	QCV Brecc flooding	70	DD11218	165.70	166.20	0.50		-	-	-	2.11	2.11
	161.85 - 161.88	QCV	20	DD11219	166.20	166.60	0.40		-	-	-	1.55	1.55
	162.10 - 162.12	QCV	30	DD11221	166.60	167.00	0.40		-	-	-	1.38	1.38
	166.51 - 166.56	QCV	30	DD11222	167.00	167.40	0.40		-	-	-	0.75	0.75
	168.90 - 169.00	QCV brecciated shr	30	DD11223	167.40	167.70	0.30		-	-	-	1.08	1.08
				DD11224	167.70	168.00	0.30		-	-	-	1.24	1.24
				DD11225	168.00	168.50	0.50		0.97	-	-	-	0.97
				DD11226	168.50	168.90	0.40		0.99	-	-	-	0.99
				DD11227	168.90	169.20	0.30		2.96	-	3.09	-	3.09
				DD11228	169.20	169.90	0.70		1.74	-	-	-	1.74
				DD11229	169.90	170.50	0.60		1.30	-	-	-	1.30
				DD11230	170.50	171.00	0.50		1.08	-	-	-	1.08
171.00	174.75	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b>		DD11231	171.00	172.00	1.00		0.20	-	-	-	0.20
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 80 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations.		DD11232	172.00	172.30	0.30		0.00	-	-	-	0.00
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b>											
		171.00 - 174.75	IDF 60										
174.75	189.75	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>											
		Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered. Moderately deformed foliated @ 60 deg TCA with minor chloritic shear zones and stretched porphyries. Moderately to strongly altered CI-SE.											



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		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>											
		174.75 - 189.75	MDF 60												
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>									
		175.35 - 175.43	QV		45										
189.75	195.00	<b>V3BD</b>	<b>BASALTIC DYKE.</b>												
		Weakly magnetic. Light to dark green coloured melanocratic, massive, fine grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% medium grained albitized feldspar phenocrysts stretched foliated @ 50 deg TCA. Moderate chloritic-calcite-epidotic alteration. Sheared @ 60 deg TCA with 30% CarbV stgs.													
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>											
		189.75 - 195.00	DYK 60	Stretched crystals @ 50 Deg TCA											
195.00	207.30	<b>T2QFP</b>	<b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>			DD11233	195.35	195.75	0.40		0.00	-	-	-	0.00
		Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered. Moderately to strongly deformed in minor chloritic shear zones. Moderately to strongly altered Cl-SE.													
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>											
		195.35 - 195.75	ZCI 30	QCarbV ribboned in strong cl-cb-se shear.											
		195.75 - 207.30	SDF 30	Stretched porphyries with Mottled Carb Stgs.											
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>											





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	195.00 - 207.30	CB MO +										
	195.00 - 207.30	SE P +										
	195.00 - 207.30	CL MO +										
	<b>Vein Maj.:</b>	<b>Type/Mineral</b>		<b>%</b>	<b>ca</b>	<b>vg</b>						
	195.55 - 195.60	QCV			30							
207.30	209.00	<b>I1ZD FELSIC DYKE UNDIFFERENTIATED.</b> Small felsic intrusive with ribboned contact @ 60 deg TCA. Pinkish coloured, fine grained with 10% small porphyries in an aphanitic groundmass. Massive, fresh weakly altered FK.										
	<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
	207.30 - 209.00	DYK 60	Small felsic intrusive with ribboned contact @ 60 deg TCA. Pinkish coloured, fine grained with 10% small porphyries in an aphanitic groundmass. Massive, fresh weakly altered FK.									
209.00	212.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered. Moderately to strongly deformed in minor chloritic shear zones. Moderately to strongly altered Cl-SE.										
	<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
	209.00 - 212.00	SDF										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	209.00 - 212.00	MDF										
212.00	216.90	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 80 deg TCA with > 50% platy and elongated minerals, often finely interleaved with flattened stretched quartz and feldspar porphyries in planar foliations.										
		<b>Structure Maj.:</b>										
	212.00 - 216.90	IDF 60										
216.90	218.70	<b>V3BD BASALTIC DYKE.</b> Weakly magnetic. Light to dark green coloured melanocratic, massive, fine grained holocrystalline rock with chloritized-sericitized feldspar-ferrormagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Massive to weakly deformed. U/C with strong Carb-Cl shear @ 20 deg TCA.										
		<b>Structure Maj.:</b>										
	216.90 - 217.50	ZCl 30										
	217.50 - 218.70	DYK 50										
218.70	219.95	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered. Moderately to strongly deformed in minor chloritic shear zones. Moderately to strongly altered Cl-SE.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		218.70 - 219.95										
		SDF										
		218.70 - 219.95										
		MDF										
219.95	221.17	<b>I1D GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive fine to medium grained quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% quartz with minor amphibole usually altering to chlorite with a mottled appearance. Strong to intensely deformed, strongly foliated @ 55 deg TCA.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		219.95 - 221.17										
		SDF 55										
		Strongly foliated and ribboned										
221.17	258.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, Intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 55 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations. Alteration patterns overall pervasive Se-Cb with FK-Cl bandings variable with occasional protolithic variables. Numerous (40%) small (mm) carbonate ribbons subparallel to main foliation.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		221.17 - 244.50										
		IDE EE										



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		<b>Alteration Maj:</b>										
		<b>Type/Style/intensity</b>	<b>Comment</b>									
		221.17 - 244.50	FK B MS									
		221.17 - 244.50	CL B MS									
		221.17 - 244.50	CB P MS									
		221.17 - 244.50	SE P MS									
		<b>Vein Maj:</b>										
		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
		253.40 - 253.48	QCV									
256.00	263.75	<b>T2FP</b>	<b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>									
		Light brown crystal tuff of 10% to 15% potassic-sodic feldspar phenocrysts hosted in a chloritic, aphanitic, carbonatized groundmass. Massive to weakly deformed. Bleached weak altered. Strongly to intensely deformed with strong foliation and schistose texture. Moderately altered FK-Se.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		256.00 - 260.00	SDF 50									
		260.00 - 263.75	IDF 55									
		<b>Alteration Maj:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		256.00 - 263.75	FK B +									
		256.00 - 263.75	SE P +									
263.75	276.00	<b>T2A</b>	<b>INTERMEDIATE ASH TUFF</b>	DD11234	274.40	274.70	0.30	0.00	-	-	-	0.00
		Light buff to dark grey and green crystal ash tuff of medium to coarse grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly to intensely deformed foliated @ 50 deg TCA with minor QCarbV (1%).										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>										
		263.75 - 270.00										
		270.00 - 276.00										
		<b>Alteration Maj.:</b>										
		263.75 - 276.00										
		263.75 - 276.00										
		263.75 - 276.00										
		<b>Vein Maj.:</b>										
		274.50 - 274.57										
276.00	278.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11235	276.00	276.30	0.30		2.12	-	-	-	2.12
		Sub-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations. Alteration patterns overall pervasive Se-Cb with cm FK-Cl bandings variable with occasional protolithic variables.	DD11236	276.30	276.86	0.56		0.05	-	-	-	0.05
			DD11237	276.86	277.16	0.30		0.60	-	-	-	0.60
			DD11238	277.16	277.50	0.34		0.27	-	-	-	0.27
			DD11239	277.50	277.87	0.37		0.30	-	0.34	-	0.34
		<b>Structure Maj.:</b>										
		276.00 - 278.00										
		<b>Alteration Maj.:</b>										
		276.00 - 278.00										
		276.00 - 278.00										
		276.00 - 278.00										
		<b>Vein Maj.:</b>										
		276.10 - 276.14										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
278.00	283.50	<b>API ISLAND ALTERATION PACKAGE.</b>	DD11241	277.87	278.30	0.43		1.03	-	-	-	1.03
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 1% to 3% where ribbon-banded fabric overall @ 60 deg TCA with en-echelon features @ 30 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.	DD11242	278.30	278.70	0.40		1.20	-	-	-	1.20
			DD11243	278.70	279.00	0.30		1.42	-	-	-	1.42
			DD11244	279.00	279.50	0.50		1.13	-	-	-	1.13
			DD11245	279.50	280.00	0.50		1.57	1.36	-	-	1.47
			DD11246	280.00	280.50	0.50		0.45	-	-	-	0.45
			DD11247	280.50	281.00	0.50		1.24	-	-	-	1.24
			DD11248	281.00	281.50	0.50		0.89	-	-	-	0.89
			DD11249	281.50	282.00	0.50		0.48	-	-	-	0.48
			DD11250	282.00	282.50	0.50		0.09	-	-	-	0.09
			DD11501	282.50	283.00	0.50		0.28	-	-	-	0.28
			DD11502	283.00	283.50	0.50		0.20	-	-	-	0.20
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		278.00 - 283.50 IDF 60										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		278.00 - 281.20 PY Dis ++										
		278.00 - 281.20 SI B I										
		278.00 - 281.20 CL B I										
		278.00 - 281.20 CB P I										
		278.00 - 281.20 SE B I										
		281.20 - 283.25 CB MO I										
		281.20 - 283.25 SI MO I										
		281.20 - 283.25 SE P I										
		283.25 - 283.50 CB MO ++										
		283.25 - 283.50 CL B ++										
		283.25 - 283.50 SE P I										
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		282.42 - 282.44 QV 70										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	282.66 - 282.68	QV										
	283.30 - 283.41	QV										
283.50	288.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Sub-API zone. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations. Alteration patterns overall pervasive strongly altered Se-Cb.	DD11503	283.50	284.00	0.50		0.49	-	-	-	0.49
			DD11504	284.00	285.00	1.00		0.05	-	-	-	0.05
			DD11505	285.00	285.80	0.80		0.02	0.03	-	-	0.03
			DD11506	285.80	286.25	0.45		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>										
	283.50 - 288.00	Type/Core Angle	Comment									
		IDF 60										
288.00	296.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Moderately to strongly altered Cl-SE-Fk bandings. SDF to IDF @ 50 in strong foliation with schistose texture and stretched porphyries.										
		<b>Structure Maj.:</b>										
	288.00 - 296.50	Type/Core Angle	Comment									
		IDF										
	288.00 - 296.50	SDF 55	Foliated with schistose texture and stretched porphyries									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
296.50	298.40	<p><b>T9ZS SCHIST UNDIFFERENTIATED</b></p> <p>Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with &gt; 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations. Alteration patterns overall pervasive strongly altered Se-Cb.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i> 296.50 - 298.40 IDF 60</p>										
298.40	300.30	<p><b>V3BD BASALTIC DYKE</b></p> <p>Weakly magnetic. Light to dark green coloured melanocratic, massive, fine grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts stretched foliated @ 50 deg TCA. Moderate chloritic-calcite-epidotic alteration. Massive to weakly deformed, with strong sheared crenulated U/C L/C contact @ 50 deg TCA.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i> 298.40 - 300.30 DYK 50</p>										
300.30	318.30	<p><b>T9ZS SCHIST UNDIFFERENTIATED</b></p> <p>Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with &gt; 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations. Alteration patterns overall pervasive strongly altered Se-Cb. Chloritoids porphyroblasts from 312 to 318 m.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i> 300.30 - 318.30 IDF 60</p>										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>										
		300.30 - 318.30	CB	MO	++							
		300.30 - 318.30	CL	B	++							
		300.30 - 318.30	SE	P	++							
		<b>Vein Maj:</b>										
		307.05 - 307.08	QCV									
		310.64 - 310.73	QCV									
				%	ca	vg						
318.30	318.60	I3DD <b>DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 50 deg TCA.										
		<b>Structure Maj:</b>										
		318.30 - 318.60	DYK	50								
318.60	324.00	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Moderately to strongly altered Cl-SE-Fk bandings. SDF to IDF @ 50 deg TCA in strong foliation with schistose texture and stretched porphyries.										
		<b>Structure Maj:</b>										
		318.60 - 324.00	IDF	50								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
318.60	324.00	SDF										
324.00	325.06	<p><b>I3DD DIABASE DYKE.</b>            Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 50 deg TCA.</p>										
325.06	332.60	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>            Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Moderately to strongly altered Cl-Se-Fk bandings. SDF to IDF @ 50 in strong foliation with schistose texture and stretched porphyries.</p>										
		<p><b>Vein Maj.: Type/Mineral</b></p>										
		<p>325.50 - 325.54 QCV</p>										
332.60	333.15	<p><b>V3BD BASALTIC DYKE.</b>            Weakly magnetic. Light to dark green coloured melanocratic, massive, fine grained holocrystalline rock</p>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albited feldspar phenocrysts stretched foliated @ 50 deg TCA. Moderate chloritic-calcite-epidotic alteration. Massive to weakly deformed, with strong sheared crenulated U/C L/C contact @ 50 deg TCA.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		332.60 - 333.15	DYK 55									
333.15	369.00	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartz-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass with occasional opalescent blue quartz porphyries (1-3%). Massive to weakly deformed. Strongly altered Se-Cb-CI with ankeritic phenocrysts (brown carbonate).	DD11507	350.57	351.50	0.93		1.64	-	-	-	1.64
			DD11508	351.50	352.50	1.00		0.05	-	-	-	0.05
			DD11509	352.50	353.00	0.50		0.07	-	-	-	0.07
			DD11510	353.00	354.00	1.00		0.00	-	-	-	0.00
			DD11511	354.00	354.30	0.30		2.39	2.48	-	-	2.44
			DD11512	354.30	354.84	0.54		0.04	-	-	-	0.04
			DD11513	359.60	360.00	0.40		0.76	-	-	-	0.76
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		333.15 - 369.00	SE PCH ++									
		333.15 - 369.00	CB SP ++									
		333.15 - 369.00	CL P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		354.00 - 354.30	QCV slip shear, py		30							
		359.70 - 359.90	QCV banding Qtz Carb Py		40							
		360.00 - 360.59	QV		40							
369.00	372.70	<b>T02S SCHIST UNDIFFERENTIATED</b>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations. Alteration patterns overall pervasive strongly altered Se-Cb.										
		<b>Structure Maj.:</b>										
		369.00 - 372.70	<b>Type/Core Angle</b>									
			IDF 60									
		<b>Comment</b>										
372.70	377.60	T2A INTERMEDIATE ASH TUFF Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass with occasional opalescent blue quartz porphyries (1-3%). Massive to weakly deformed. Strongly altered Se-Cb-CI with ankeritic phenocrysts (brown carbonate).										
377.60	408.00	T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Massive to strongly deformed with minor shears. Bleached weak altered. Massive to weakly deformed with occasional minor QCarbV. Weakly altered. EOH 408 m downhole.										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>									
		392.63 - 392.90	QV	%	ca	vg						



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-15

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	401.96 - 402.02	QV				30						
	405.20 - 405.44	QCV				30						
	407.44 - 407.97	QCV				10						



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 16	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 1778	Relog by:
Length: 459.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 21-Jun-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 25-Jun-06				Spotted by: C. Moreton
Logged: 09-Mar-07				Surveyed: no
Comment: Samples : DD11514 - DD11728				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics:
				Geoph. Contract:
				Left in hole:
				Making water:
				Multi shot surv.:

	<b>Coordinate</b>			
<b>Gemcom</b>	<b>UTM</b>	<b>Mine</b>	<b>Variable</b>	
East: 14340	East: 689831.635	East: 14340	East: 0	
North: 4871	North: 5351722.19	North: 4871	North: 0	
Elev.: 5393	Elev.: 5393	Elev.: 5393	Elev.: 0	
	Zone: 16			
	NAD: 83			

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
24.00	178.00	-46.20	F	<input checked="" type="checkbox"/>	5735
54.00	179.30	-46.10	F	<input checked="" type="checkbox"/>	5678
84.00	179.30	-46.00	F	<input checked="" type="checkbox"/>	5652
114.00	180.00	-46.00	F	<input checked="" type="checkbox"/>	5666
144.00	182.20	-45.50	F	<input checked="" type="checkbox"/>	5662
174.00	181.90	-45.20	F	<input checked="" type="checkbox"/>	5631
204.00	182.40	-44.50	F	<input checked="" type="checkbox"/>	5671
234.00	183.30	-43.10	F	<input checked="" type="checkbox"/>	5692
264.00	186.20	-42.50	F	<input checked="" type="checkbox"/>	5915
294.00	183.90	-42.00	F	<input checked="" type="checkbox"/>	5705
324.00	183.70	-41.80	F	<input checked="" type="checkbox"/>	5708
354.00	183.30	-41.70	F	<input checked="" type="checkbox"/>	5743
381.00	183.50	-41.50	F	<input checked="" type="checkbox"/>	5662

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
414.00	186.50	-40.90	F	<input checked="" type="checkbox"/>	5654
444.00	185.60	-40.00	F	<input checked="" type="checkbox"/>	5753

*G. Dardenes P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	16.00	CSG Casing										
16.00	27.00	T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF. Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Intensely deformed with strong schistose texture with crenulated shear zone @ 50 to 90 deg TCA with numerous 20% QCarbV (tourmaline).	DD11514	20.17	20.60	0.43		0.10	-	-	-	0.10
			DD11515	20.60	21.00	0.40		0.04	-	-	-	0.04
			DD11516	21.00	21.55	0.55		0.27	-	-	-	0.27
			DD11517	21.55	21.90	0.35		0.04	-	-	-	0.04
			DD11518	21.90	22.40	0.50		0.13	-	-	-	0.13
			DD11519	22.40	22.70	0.30		0.01	-	-	-	0.01
			DD11521	22.70	23.20	0.50		0.03	-	-	-	0.03
			DD11522	23.20	23.60	0.40		0.18	0.16	-	-	0.17
			DD11523	23.60	24.00	0.40		0.30	-	-	-	0.30
			DD11524	24.00	24.40	0.40		0.00	-	-	-	0.00
			DD11525	24.40	24.80	0.40		0.48	-	-	-	0.48
			DD11526	24.80	25.20	0.40		0.00	-	-	-	0.00
			DD11527	25.20	25.55	0.35		0.00	-	-	-	0.00
			DD11528	25.55	25.85	0.30		0.32	-	-	-	0.32
			DD11529	25.85	26.50	0.65		0.14	-	-	-	0.14
			DD11530	26.50	27.00	0.50		0.22	0.27	-	-	0.25
		<b>Structure Maj.:</b>										
		16.00 - 21.00	Type/Core Angle									
			IDF 50									
		21.00 - 26.00	ZCI 90									
			Comment									
			Strong shear zone with schistose texture and crenulations.									
		<b>Alteration Maj.:</b>										
		16.00 - 21.00	Type/Style/intensity									
			CB MO MS									
		16.00 - 21.00	CL P MS									
		16.00 - 21.00	SE P MS									
		21.00 - 26.00	CB MO I									
		21.00 - 26.00	SI MO I									
		21.00 - 26.00	CL P I									
		21.00 - 26.00	SE P I									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
27.00	95.70	<b>HQFP</b> <b>UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b> Light greyish coarse grained porphyric textured intrusive, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of 65% feldspars (mostly K-spar) and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.	DD11531	38.00	36.50	0.50		0.05	-	-	-	0.05
			DD11532	36.50	37.00	0.50		0.73	-	-	-	0.73
			DD11533	37.00	37.50	0.50		0.21	-	-	-	0.21
			DD11534	37.50	38.00	0.50		0.44	-	-	-	0.44
			DD11535	38.00	38.50	0.50		0.68	-	-	-	0.68
			DD11536	38.50	39.00	0.50		0.61	-	-	-	0.61
			DD11537	39.00	39.30	0.30		0.57	-	-	-	0.57
			DD11538	39.30	39.70	0.40		0.34	-	-	-	0.34
			DD11539	39.70	40.00	0.30		1.37	-	-	-	1.37
			DD11541	40.00	40.50	0.50		1.42	-	-	-	1.42
			DD11542	40.50	41.00	0.50		0.08	0.07	-	-	0.08
			DD11543	41.00	41.70	0.70		0.03	-	-	-	0.03
			DD11544	41.70	42.00	0.30		0.49	-	-	-	0.49
			DD11545	42.00	42.50	0.50		0.00	-	-	-	0.00
			DD11546	42.50	42.80	0.30		0.27	-	-	-	0.27
			DD11547	42.80	43.10	0.30		0.00	-	-	-	0.00
			DD11548	43.10	43.45	0.35		0.03	-	-	-	0.03
			DD11549	43.45	43.75	0.30		-	-	4.27	-	4.27
			DD11550	43.75	44.12	0.37		2.21	-	-	-	2.21
			DD11551	44.12	44.40	0.28		0.44	0.53	-	-	0.49
			DD11552	44.40	44.80	0.40		0.04	-	-	-	0.04
			DD11553	44.80	45.20	0.40		0.02	-	-	-	0.02
			DD11554	45.20	45.63	0.43		0.14	-	-	-	0.14
			DD11555	45.63	46.00	0.37		0.08	-	-	-	0.08
			DD11556	46.00	46.50	0.50		0.08	-	-	-	0.08

  

Structure Maj.:	Type/Core Angle	Comment
27.00 - 36.00	MDF 50	
36.00 - 46.00	SDF 70	Fractured and foliated @ 80 deg TCA with occasional crenulations and QV tourmaline stgs.
46.00 - 52.00	MDF 50	
52.00 - 53.00	ZCI 80	Strongly foliated and laminated with minor Qtz Veins.
53.00 - 55.50	MDF	
55.50 - 60.30	ZCI 60	Strongly foliated and laminated with minor Qtz veins.
60.30 - 95.70	MDF	
60.30 - 85.70	WDF	

  

Alteration Maj.:	Type/Style/Intensity	Comment
52.00 - 53.00	CB MO +	
52.00 - 53.00	CL B ++	
52.00 - 53.00	SI P I	
52.00 - 53.00	SE P I	
55.50 - 60.30	PY Dis ++	
55.50 - 60.30	CB MO I	
55.50 - 60.30	CL B I	
55.50 - 60.30	SI P I	





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	55.50 - 60.30	SE P I	DD11557	51.00	51.60	0.60		0.08	-	-	-	0.08
			DD11558	51.80	52.50	0.90		0.53	-	-	-	0.53
			DD11559	52.50	53.00	0.50		0.10	0.10	-	-	0.10
			DD11561	53.00	53.40	0.40		0.01	-	-	-	0.01
			DD11572	53.40	54.00	0.60		0.03	-	-	-	0.03
			DD11573	54.00	55.00	1.00		0.03	-	-	-	0.03
			DD11574	55.00	56.00	1.00		0.00	0.00	-	-	0.00
			DD11575	56.00	56.70	0.70		0.00	-	-	-	0.00
			DD11576	56.70	57.00	0.30		0.35	-	-	-	0.35
			DD11562	57.00	57.70	0.70		1.13	-	-	-	1.13
			DD11563	57.70	58.60	0.90		0.17	-	-	-	0.17
			DD11564	58.60	59.00	0.40		-	-	10.97	-	10.97
			DD11565	59.00	60.00	1.00		0.17	-	-	-	0.17
			DD11566	60.00	61.00	1.00		0.55	-	-	-	0.55
			DD11567	61.00	61.50	0.50		0.58	-	-	-	0.58
			DD11568	67.30	67.75	0.45		0.06	-	-	-	0.06
			DD11569	75.30	75.60	0.30		1.22	-	-	-	1.22
			DD11570	75.60	76.00	0.40		0.04	-	-	-	0.04
			DD11571	76.00	76.50	0.50		0.05	-	-	-	0.05
			DD11577	85.50	85.80	0.30		0.04	-	-	-	0.04
			DD11578	87.00	87.60	0.60		0.55	-	-	-	0.55
			DD11579	94.50	95.00	0.50		0.02	-	-	-	0.02

Vein Maj.:	Type/Mineral	%	ca	vg
67.40 - 67.55	QTV		50	
75.35 - 75.40	QCT		50	
76.25 - 76.40	QCT		80	

95.70 99.85 T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.

Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Intensely deformed with strong schistose texture with crenulated shear zone @ 50 to 90 deg TCA with numerous 20% QCarbV (tourmaline).



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
99.85	108.85	<b>H1D GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartz-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.										
108.85	110.60	<b>H1QFP UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b> Light greyish coarse grained porphyritic textured intrusive, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of 65% feldspars (mostly K-spar) and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.										





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
152.20	162.00	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained, quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to intensely deformed with schistose texture. Altered Cb-CI moderate.	DD11599	153.00	153.75	0.75		0.16	-	-	-	0.16
			DD11601	153.75	154.30	0.55		0.43	-	-	-	0.43
			DD11602	154.30	154.60	0.30		-	-	5.66	-	5.66
			DD11603	154.60	155.60	1.00		-	-	7.45	-	7.45
			DD11604	155.60	156.00	0.40		0.25	-	-	-	0.25
			DD11605	156.00	156.73	0.73		0.41	-	-	-	0.41
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		153.50 - 156.00	IDF 80	Sub-API alteration zone								
		156.00 - 160.00	SDF 35									
		160.00 - 162.00	IDF 20									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		153.50 - 156.00	PY Dis ++	fine disseminated Py with 30% coarser grains.								
		163.50 - 156.00	CL B MS									
		153.50 - 156.00	CB MO MS									
		153.50 - 156.00	SI P I									
		153.50 - 156.00	SE P I									
		166.00 - 182.00	CL P +									
		166.00 - 162.00	CB P +									
162.00	184.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensely deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye.	DD11606	168.00	168.50	0.50		0.21	-	-	-	0.21
			DD11607	168.50	169.50	1.00		0.00	-	-	-	0.00
			DD11608	169.50	170.20	0.70		0.31	-	-	-	0.31
			DD11609	170.20	170.70	0.50		0.02	-	-	-	0.02
			DD11610	170.70	171.35	0.65		0.04	-	-	-	0.04
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		162.00 - 184.00	IDF 40	With crenulated foliations @ 40 deg TCA in schistose								





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
185.60	191.30	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11611	188.15	188.60	0.45		0.14	-	-	-	0.14
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 35 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye.	DD11612	188.60	189.00	0.40		0.01	-	-	-	0.01
			DD11613	189.00	190.00	1.00		0.00	-	-	-	0.00
			DD11614	190.00	190.50	0.50		0.01	-	-	-	0.01
			DD11615	190.50	191.00	0.50		0.00	-	-	-	0.00
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
185.60 - 191.30		IDF 35	Strongly foliated with crenulations @ 35 deg TCA in schistose texture.									
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
185.60 - 191.30		PY Dis +										
185.60 - 191.30		CB B ++										
185.60 - 191.30		CL B ++										
185.60 - 191.30		SE B ++										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
188.45 - 188.50		QCV chloritic-cb		40								
189.00 - 190.00		C/L Brecciated Cl-Cb	50.0	40								
190.00 - 190.50		QCV brecciated Cl-Cb-Qtz	60.0	35								
190.50 - 191.00		QCV Brecciated Cl-Cb-Qtz	60.0	40								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
191.30	234.50	T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF. Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hosted in a chloritic, aphanitic, carbonatized groundmass. Overall weakly to moderately deformed with numerous (20%) QCarbV brecciated sections mineralized with Po-Cpy. Weakly to moderately altered Se-Cb.	DD11621	195.00	195.30	0.30		0.00	-	-	-	0.00
			DD11622	195.30	195.60	0.30		0.00	-	-	-	0.00
			DD11623	195.60	196.00	0.40		0.00	-	-	-	0.00
			DD11624	196.00	196.50	0.50		0.03	-	-	-	0.03
			DD11618	196.50	196.90	0.40		0.14	-	-	-	0.14
			DD11618	196.90	197.60	0.70		0.01	0.03	-	-	0.02
			DD11617	197.60	198.00	0.40		0.01	-	-	-	0.01
			DD11619	198.00	198.50	0.50		0.01	-	-	-	0.01
			DD11625	232.00	232.90	0.90		0.55	-	-	-	0.55
			DD11626	232.90	233.50	0.60		0.51	-	-	-	0.51
			DD11627	233.50	234.00	0.50		0.93	-	-	-	0.93
			DD11628	234.00	234.35	0.35		0.05	-	-	-	0.05
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		191.30 - 232.00	MDF									
		232.00 - 234.50	SDF 50	Foliated strongly with schistose texture and 10% Qcarb Stgs.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		191.30 - 234.50	CB P WM									
		191.30 - 234.50	SE P WM									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		195.10 - 195.23	QCV		70							
		195.65 - 195.75	QCV		70							
		196.24 - 196.30	QCV cpy-po-qtz		30							
		196.90 - 197.60	QCV cpy-po-qtz	50.0	40							
		197.75 - 197.82	QCV brecciated Qtz		40							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
234.50	239.40	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained, quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to intensely deformed. Altered Se-Cb-CI strong banded.	DD11629	234.35	234.80	0.45		0.05	-	-	-	0.05
			DD11630	234.80	235.40	0.60		2.28	1.97	-	-	2.13
			DD11631	235.40	236.00	0.60		1.23	-	-	-	1.23
			DD11632	236.00	236.60	0.60		0.22	-	-	-	0.22
			DD11633	236.60	237.00	0.40		0.01	-	-	-	0.01
			DD11634	237.00	238.00	1.00		0.05	-	-	-	0.05
			DD11635	238.00	238.40	0.40		0.03	-	-	-	0.03
			DD11636	238.40	238.70	0.30		0.00	-	-	-	0.00
			DD11637	238.70	239.20	0.50		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		234.50 - 237.00	<b>Type/Core Angle</b>									
			MDF									
		237.00 - 239.40	IDF 70									
			Scistose with crenulation in foliations.									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		234.50 - 239.40	CB B MS									
		234.50 - 239.40	CL B MS									
		234.50 - 239.40	SE B MS									
239.40	252.30	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hosted in a chloritic, aphanitic, carbonatized groundmass. Weakly to moderately deformed fractures 10% locally with Qcarb stgs. CI-Cb altered banded with weak Se pervasive altered.										





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
252.30	260.80	T2A <b>INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained, quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Overall weakly deformed with local shears and Qcarb Breccias. Altered Cl-Cb strong bands with Se pervasive moderately altered.	DD11638	252.30	252.60	0.30		0.17	-	-	-	0.17
			DD11639	252.60	253.15	0.55		1.02	-	-	-	1.02
			DD11641	253.15	253.75	0.60		1.71	1.90	-	-	1.81
			DD11642	253.75	254.30	0.55		0.61	-	-	-	0.61
			DD11643	258.00	258.30	0.30		0.45	-	-	-	0.45
			DD11644	258.30	258.60	0.30		1.07	-	-	-	1.07
			DD11645	258.60	258.90	0.30		1.75	-	-	-	1.75
		<b>Structure Maj.:</b>										
		252.30 - 252.60	<b>Type/Core Angle</b>	<b>Comment</b>								
			WDF									
		252.60 - 253.75	ZCl 70	With multiple breaks QCarbV in strong schistose texture.								
		253.75 - 260.80	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		252.60 - 253.75	SI MO I									
		252.60 - 253.75	PY Dis I									
		252.60 - 253.75	CB MO I									
		252.60 - 253.75	SE P I									
		253.75 - 260.80	CL B +									
		253.75 - 260.80	CB B MS									
		253.75 - 260.80	SE P WM									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		252.90 - 252.94	QCV po-cpy		70							
		253.42 - 253.70	QCV brecciated-py	70.0	60							
		258.30 - 258.60	QCV breccia-py	70.0	30							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
260.80	265.80	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Weakly deformed with local Strong Shear with Qcarb Breccia.	DD11646	260.90	261.40	0.50		2.31	-	-	-	2.31
			DD11647	261.40	261.70	0.30		0.12	-	-	-	0.12
			DD11648	261.70	262.00	0.30		1.00	0.76	-	-	0.88
			DD11649	262.00	262.50	0.50		0.81	-	-	-	0.81
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		260.90 - 262.50	ZCl 70	With multiple Breaks QCarbV breccia.								
		262.50 - 265.80	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		260.80 - 265.80	CL B MS									
		260.80 - 265.80	CB B MS									
		260.80 - 265.80	SE P MS									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		260.90 - 261.40	QCV brecciated QC-Py	90.0	70							
		261.83 - 261.93	QCV brecciated QCV-Py		70							
265.80	281.30	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained, quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonitized groundmass. Overall weakly deformed. Cl-Cb strongly altered Pervasive and Mottled. With occasional large CarbV.	DD11650	271.00	271.50	0.50		0.00	-	-	-	0.00
			DD11651	271.50	272.00	0.50		0.02	-	-	-	0.02
			DD11652	272.00	272.30	0.30		0.00	-	-	-	0.00
			DD11653	272.30	272.60	0.30		0.01	-	-	-	0.01
			DD11654	274.50	275.20	0.70		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		265.80 - 281.30	WDF									



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Vein Maj.:</b>										
		<i>Type/Mineral</i>										
		%										
		ca										
		vg										
		271.16 - 271.37										
		CB										
		100.0										
		272.15 - 272.30										
		CB										
		30										
		274.70 - 275.10										
		QCV										
		100.0										
		70										
281.30	285.00	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>	DD11655	281.25	281.90	0.65		0.04	-	-	-	0.04
		Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass.	DD11656	281.90	282.20	0.30		-	-	46.49	56.58	56.58
			DD11657	282.20	282.70	0.50		0.42	-	-	-	0.42
		<b>Structure Maj.:</b>										
		<i>Type/Core Angle</i>										
		Comment										
		281.30 - 281.90										
		MDF										
		281.90 - 282.10										
		IDF 80										
		brecciated heavily mineralized with sulfides.										
		282.10 - 285.00										
		MDF 50										
		<b>Vein Maj.:</b>										
		<i>Type/Mineral</i>										
		%										
		ca										
		vg										
		281.90 - 282.10										
		QCV breccia-with PO 15%										
		60										
285.00	290.00	<b>T2A</b> <b>INTERMEDIATE ASH TUFF</b>										
		Light buff to dark grey and green crystal ash tuff of fine to medium grained, quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonitized groundmass. Overall weakly deformed. Cl-Cb strongly altered Pervasive and Mottled. With occasional large CarbV.										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
290.00	303.70	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass.	DD11658	294.00	294.30	0.30		0.04	-	-	-	0.04
			DD11659	294.30	294.80	0.50		0.02	-	-	-	0.02
			DD11661	294.80	295.10	0.30		0.03	-	-	-	0.03
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 290.00 - 303.70      MDF 50      Stretched porphyries										
		<b>Vein Maj.:</b> <b>Type/Mineral</b> %      ca      vg 294.30 - 294.80      QCV po                30										
303.70	309.40	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hosted in a chloritic, aphanitic, carbonitized groundmass.										
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 303.70 - 309.40      MDF 50      Stretched porphyries.										
309.70	312.08	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, fine grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 10% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Very magnetic (magnetite). Chilled contact @ 50 deg TCA.										
		<b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 309.70 - 312.08      DYK 50										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
312.06	317.80	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hasted in a chloritic, aphanitic, carbonatized groundmass.  <b>Structure Maj.: Type/Core Angle Comment</b> 312.06 - 317.80 SDF 35 Stretched porphyries with foliations										
317.80	318.10	<b>I3DD DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) tamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 40 deg TCA.  <b>Structure Maj.: Type/Core Angle Comment</b> 317.80 - 318.10 DYK 40										
318.10	319.60	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hasted in a chloritic, aphanitic, carbonatized groundmass.  <b>Structure Maj.: Type/Core Angle Comment</b> 318.10 - 319.60 SDF 50 stretched porphyries										



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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
319.60	346.00	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, fine to medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 10% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Very magnetic (magnetite). Sheared Carb upper contact @ 50 deg TCA.	DD11662	331.50	332.50	1.00		0.01	-	-	-	0.01
			DD11663	332.50	333.00	0.50		0.05	0.04	-	-	0.05
			DD11664	333.00	334.00	1.00		0.00	-	-	-	0.00
			DD11665	334.00	335.00	1.00		0.00	-	-	-	0.00
			DD11666	335.00	335.40	0.40		1.22	-	-	-	1.22
			DD11667	335.40	335.80	0.40		-	-	4.39	-	4.39
			DD11668	335.80	336.80	1.00		0.08	-	-	-	0.08
		<i>Structure Maj.:</i> <i>Type/Core Angle</i> <i>Comment</i> 319.60 - 346.00      DYK 50										
		<i>Alteration Maj.:</i> <i>Type/Style/Intensity</i> <i>Comment</i> 332.70 - 333.00      CB P I 335.40 - 335.80      CB P I										
346.00	350.43	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass.										
		<i>Structure Maj.:</i> <i>Type/Core Angle</i> <i>Comment</i> 346.00 - 350.43      WDF										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
350.43	358.50	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, fine to medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 10% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Very magnetic (magnetite). Sheared Carb upper and lower contacts @ 50 deg TCA.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		350.43 - 358.50	DYK 50									
358.50	373.60	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRYIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		358.50 - 373.60	SDF 50	stretched porphyries								
373.60	378.20	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 35 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulation cleavage.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		373.60 - 378.20	IDF 35	foliated with crenulation patterns.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
				DD11669	373.50	374.00	0.50	0.03	-	-	-	0.03
				DD11670	374.00	374.40	0.40	0.03	-	-	-	0.03
				DD11671	374.40	375.00	0.60	0.16	-	-	-	0.16
				DD11672	375.00	376.00	1.00	0.07	-	-	-	0.07
				DD11673	376.00	376.50	0.50	0.03	-	-	-	0.03
				DD11674	376.50	377.00	0.50	0.00	0.02	-	-	0.01
				DD11675	377.00	378.00	1.00	0.00	-	-	-	0.00



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	373.60 - 378.20	SE B ++										
	373.60 - 378.20	CB B ++										
	373.60 - 378.20	CL B ++										
378.20	381.30	API <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of ribbon-banded (mm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 3 to 5 deg TCA, containing fine grained grained cubes are observed, parallel to foliation.	DD11676	378.00	378.50	0.50		1.36	-	-	-	1.36
			DD11677	378.50	379.00	0.50		0.30	-	-	-	0.30
			DD11678	379.00	379.50	0.50		0.08	0.07	-	-	0.08
			DD11679	379.50	380.00	0.50		0.21	-	-	-	0.21
			DD11681	380.00	380.50	0.50		1.71	-	-	-	1.71
			DD11682	380.50	381.00	0.50		-	-	3.43	-	3.43
			DD11683	381.00	381.30	0.30		-	-	4.31	-	4.31
		<b>Structure Maj.:</b> Type/Core Angle Comment										
	378.20 - 381.30	IDF 40										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
	378.20 - 381.30	PY Dis I										
	378.20 - 381.30	CB B I										
	378.20 - 381.30	CL B I										
	378.20 - 381.30	SI MO I										
	378.20 - 381.30	SE P I										
381.30	391.30	V3BD <b>BASALTIC DYKE.</b> light to dark green coloured melanocratic, massive, fine to medium grained holocrystalline rock with	DD11684	381.30	382.00	0.70		0.03	-	-	-	0.03
			DD11685	390.50	391.30	0.80		0.22	-	-	-	0.22







# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
395.60	401.40	API ISLAND ALTERATION PACKAGE. Weak Sub-API with alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width).	DD11692	395.50	395.90	0.40		0.12	-	-	-	0.12
			DD11693	395.90	396.90	1.00		0.15	-	-	-	0.15
			DD11694	396.90	397.50	0.60		0.00	-	-	-	0.00
			DD11695	397.50	398.15	0.65		0.39	-	-	-	0.39
			DD11696	398.15	398.45	0.30		0.00	-	-	-	0.00
			DD11697	398.45	399.00	0.55		0.41	-	-	-	0.41
			DD11698	399.00	399.80	0.80		0.71	0.67	-	-	0.69
			DD11699	399.80	400.50	0.70		0.02	-	-	-	0.02
			DD11701	400.50	401.50	1.00		0.00	-	-	-	0.00
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		395.60 - 401.40 IDF 50										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		395.60 - 401.40 CB B ++										
		395.60 - 401.40 CL B I										
		395.60 - 401.40 SI VN I										
		395.60 - 401.40 SE P ++										
		<b>Vein Maj.:</b> Type/Mineral % ca vg										
		395.60 - 395.73 QCV 50										
401.40	404.00	T9ZS SCHIST UNDIFFERENTIATED Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 45 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.	DD11702	401.50	402.00	0.50		0.08	-	-	-	0.08
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		401.40 - 404.00 IDF 45										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
404.00	414.70	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of ( medium to coarse grained) quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass.	DD11703	405.60	405.90	0.30		0.04	-	-	-	0.04
			DD11704	405.90	406.50	0.60		0.59	-	-	-	0.59
			DD11705	406.50	407.00	0.50		0.13	-	-	-	0.13
			DD11706	409.00	409.50	0.50		0.08	-	-	-	0.08
			DD11707	409.50	410.00	0.50		0.69	-	-	-	0.69
			DD11708	410.00	410.45	0.45		0.10	-	-	-	0.10
			DD11709	410.45	411.00	0.55		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		404.00 - 414.70	SDF	50								
		Well foliated										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		404.00 - 414.70	PY	Dis	+							
		404.00 - 414.70	CL	B	WM							
		404.00 - 414.70	CB	P	++							
		404.00 - 414.70	SE	P	++							
414.70	422.20	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, fine to medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 10% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Very magnetic (magnetite). Sheared Carb upper and lower contacts @ 50 deg TCA.	DD11710	421.70	422.20	0.50		0.02	-	-	-	0.02



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
422.20	425.40	<p><b>API ISLAND ALTERATION PACKAGE.</b></p> <p>Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 10 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 55 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10cm), pyritized stringers parallel to foliation.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i>            422.20 - 425.40 IDF 55</p> <p><i>Alteration Maj.: Type/Style/intensity Comment</i>            422.20 - 425.40 PY Dis I            422.20 - 425.40 SI P I            422.20 - 425.40 CL B I            422.20 - 425.40 CB VN I            422.20 - 425.40 SE P I</p>	DD11711	422.20	423.00	0.80		0.43	-	-	-	0.43
			DD11712	423.00	424.00	1.00		1.50	-	-	-	1.50
			DD11713	424.00	424.50	0.50		0.44	-	-	-	0.44
			DD11714	424.50	425.50	1.00		0.94	-	-	-	0.94
425.40	437.60	<p><b>V3BD BASALTIC DYKE.</b></p> <p>Light to dark green coloured melanocratic, massive, fine to medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 10% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Very magnetic (magnetite). Sheared Carb upper and lower contacts @ 50 deg TCA.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i>            425.40 - 437.60 DYK 50</p>	DD11715	425.50	426.00	0.50		0.08	-	-	-	0.08
			DD11716	436.50	437.50	1.00		0.04	-	-	-	0.04



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
437.60	440.50	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 10 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (5%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.	DD11717	437.50	437.80	0.30		-	-	5.97	-	5.97
			DD11718	437.80	438.30	0.50		0.62	-	-	-	0.62
			DD11719	438.30	438.70	0.40		0.00	-	-	-	0.00
			DD11721	438.70	439.00	0.30		0.08	-	-	-	0.08
			DD11722	439.00	439.50	0.50		0.18	-	0.16	-	0.16
			DD11723	439.50	439.80	0.30		0.90	-	-	-	0.90
			DD11724	439.80	440.20	0.40		0.64	-	-	-	0.64
			DD11725	440.20	440.50	0.30		-	-	27.30	-	27.30
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		437.60 - 440.50	IDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		437.60 - 440.50	PY Dis ++									
		437.60 - 440.50	SI P I									
		437.60 - 440.50	CL B MS									
		437.60 - 440.50	CB VN ++									
		437.60 - 440.50	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		437.60 - 437.65	QCV		40							
		440.37 - 440.45	QCV		30							
440.50	459.00	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, fine to medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 10% albited feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Very magnetic (magnetite). Sheared Carb upper and lower	DD11726	440.50	441.00	0.50		0.46	-	-	-	0.46
			DD11727	441.00	442.00	1.00		0.41	-	-	-	0.41
			DD11728	442.00	442.50	0.50		0.00	-	-	-	0.00



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-16

Project: LOCHALSH

Project Number: 04200

<i>From (m)</i>	<i>To (m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Zone</i>	<i>Au AA (ppm)</i>	<i>Dup AA (ppm)</i>	<i>Grav (ppm)</i>	<i>Metal (ppm)</i>	<i>Au fin (ppm)</i>
		contacts @ 50 deg TCA. EOH 459 m.										
		<i>Structure Maj.:</i>										
		440.50 - 459.00										
		<i>Type/Core Angle</i>										
		DYK 50										
		<i>Comment</i>										



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 15	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -48.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 414.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 11-Jul-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 14-Jul-06				Spotted by: C. Moreton
Logged: 09-Feb-07				Surveyed: no
Comment: Samples : DD10844 - DD11112				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics:
				Geoph. Contract:
				Left in hole:
				Making water:
				Multi shot surv.:

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-48.00	C	<input checked="" type="checkbox"/>	
24.00	178.40	-48.80	F	<input checked="" type="checkbox"/>	5699
54.00	179.00	-48.40	F	<input checked="" type="checkbox"/>	5689
84.00	179.20	-48.00	F	<input checked="" type="checkbox"/>	5692
114.00	178.60	-47.50	F	<input checked="" type="checkbox"/>	5551
144.00	179.60	-47.10	F	<input checked="" type="checkbox"/>	5688
174.00	179.80	-45.90	F	<input checked="" type="checkbox"/>	5688
204.00	180.70	-45.20	F	<input checked="" type="checkbox"/>	5681
234.00	180.00	-43.80	F	<input checked="" type="checkbox"/>	5684
264.00	182.80	-43.00	F	<input checked="" type="checkbox"/>	5686
294.00	181.40	-42.10	F	<input checked="" type="checkbox"/>	5673
324.00	181.50	-41.40	F	<input checked="" type="checkbox"/>	5688
354.00	180.90	-40.90	F	<input checked="" type="checkbox"/>	5675
384.00	181.70	-40.80	F	<input checked="" type="checkbox"/>	5689

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
414.00	181.30	-40.50	F	<input checked="" type="checkbox"/>	5680

*By Deschenes P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	15.00	CSG Casing										
15.00	23.80	T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF. Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to weakly deformed. Overall massive to strongly deformed. Moderately Altered Si-Cb-Se-Cl.	DD10844	21.00	22.00	1.00		0.50	0.44	-	-	0.47
			DD10845	22.00	22.50	0.50		0.03	-	-	-	0.03
			DD10846	22.50	22.80	0.30		0.09	-	-	-	0.09
			DD10847	22.80	23.80	1.00		0.02	-	-	-	0.02
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		21.30 - 23.80	SDF 40	Stretched porphyries with Cb.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		15.00 - 23.80	SE P +									
		15.00 - 23.80	CL B +									
		15.00 - 23.80	CB VN MS									
		15.00 - 23.80	SI P MS									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fln (ppm)
23.80	48.43	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10848	23.80	24.80	1.00		0.41	-	-	-	0.41
		Light greenish coloured fine grained schistose lithotype, Intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Strongly altered Se-Py-CI-Cb. Pyrite content from 3% to 5% in ribbon-banded fabric, containing fine grained and coarse grained cubes or aggregates.	DD10849	24.80	25.50	0.70		0.07	-	-	-	0.07
			DD10850	25.50	26.35	0.85		0.11	-	-	-	0.11
			DD10851	26.35	27.00	0.65		0.02	-	-	-	0.02
			DD10852	27.00	27.75	0.75		0.47	-	-	-	0.47
			DD10853	27.75	28.50	0.75		0.50	-	-	-	0.50
			DD10854	28.50	29.00	0.50		0.08	0.10	-	-	0.09
			DD10855	29.00	30.00	1.00		0.04	-	-	-	0.04
			DD10856	30.00	31.00	1.00		0.04	-	-	-	0.04
			DD10857	31.00	31.85	0.85		0.00	-	-	-	0.00
			DD10858	31.85	32.40	0.55		0.00	-	-	-	0.00
			DD10859	32.40	33.00	0.60		0.00	-	-	-	0.00
			DD10861	33.00	34.00	1.00		0.07	-	-	-	0.07
			DD10862	34.00	34.50	0.50		0.43	-	-	-	0.43
			DD10863	34.50	35.00	0.50		0.14	-	-	-	0.14
			DD10864	35.00	36.00	1.00		0.00	-	-	-	0.00
			DD10865	36.00	37.00	1.00		0.52	-	-	-	0.52
			DD10866	37.00	37.50	0.50		0.85	-	-	-	0.85
			DD10867	37.50	38.50	1.00		0.37	0.47	-	-	0.42
			DD10868	38.50	39.00	0.50		1.12	-	-	-	1.12
			DD10869	39.00	39.90	0.90		0.32	-	-	-	0.32
			DD10870	39.90	40.50	0.60		0.11	-	-	-	0.11
			DD10871	40.50	41.50	1.00		0.24	0.24	-	-	0.24
			DD10872	41.50	42.00	0.50		0.00	-	-	-	0.00
			DD10873	42.00	43.00	1.00		0.05	-	-	-	0.05
			DD10874	43.00	43.50	0.50		0.00	-	-	-	0.00
			DD10875	43.50	44.00	0.50		0.07	-	-	-	0.07

  

Structure Maj.:	Type/Core Angle	Comment
23.80 - 48.43	IDF 40	
Alteration Maj.:	Type/Style/Intensity	Comment
23.80 - 48.43	CL B ++	
23.80 - 48.43	CB MO ++	
23.80 - 48.43	PY Dis ++	Pyrite content from 3% to 5% in ribbon-banded fabric, containing fine grained and coarse grained cubes or aggregates.
23.80 - 48.43	SE P ++	



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD10878	44.00	45.00	1.00		0.00	-	-	-	0.00
			DD10877	45.00	46.00	1.00		0.00	-	-	-	0.00
			DD10878	46.00	46.50	0.50		0.00	-	-	-	0.00
			DD10879	46.50	47.50	1.00		0.14	-	-	-	0.14
			DD10881	47.50	48.00	0.50		0.01	-	-	-	0.01
			DD10882	48.00	48.43	0.43		0.38	-	-	-	0.38
48.43	56.00	I1D <b>GRANODIORITE.</b> Light grayish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undertermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.	DD10883	48.43	48.83	0.40		0.00	-	-	-	0.00
			DD10884	49.27	49.70	0.43		0.30	-	-	-	0.30
			DD10885	49.70	50.30	0.60		0.00	-	-	-	0.00
			DD10886	50.30	51.00	0.70		0.13	-	-	-	0.13
			DD10887	51.00	52.00	1.00		0.00	-	-	-	0.00
			DD10888	52.00	52.30	0.30		0.00	0.00	-	-	0.00
			DD10889	52.30	53.00	0.70		0.00	-	-	-	0.00
			DD10890	53.00	54.00	1.00		0.00	-	-	-	0.00
			DD10891	54.00	55.00	1.00		0.00	-	-	-	0.00
			DD10892	55.00	56.00	1.00		0.03	-	-	-	0.03
		<b>Structure Maj.:</b>										
		48.43 - 50.50	Type/Core Angle	SDF	40							
		50.50 - 56.00	Comment	WDF								
		<b>Alteration Maj.:</b>										
		48.43 - 50.50	Type/Style/Intensity	CL	B	+						
		48.43 - 50.50		SI	P	++						
		48.43 - 50.50		SE	P	+						
		48.43 - 50.50		CB	MO	++						



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
56.00	66.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly SI-Cb-Se-Ci, mineralized with 1% fine dissemin Pyrite.	DD10893	56.00	57.00	1.00		0.00	0.00	-	-	0.00
			DD10894	57.00	58.00	1.00		0.01	-	-	-	0.01
			DD10895	58.00	59.00	1.00		0.21	-	-	-	0.21
			DD10896	59.00	60.00	1.00		0.00	-	-	-	0.00
			DD10897	60.00	60.80	0.80		0.00	-	-	-	0.00
			DD10898	60.80	61.50	0.70		0.00	-	-	-	0.00
			DD10899	61.50	62.00	0.50		0.06	-	-	-	0.06
			DD10901	62.00	63.00	1.00		0.00	-	-	-	0.00
			DD10902	63.00	64.00	1.00		0.13	-	-	-	0.13
			DD10903	64.00	64.50	0.50		0.04	-	-	-	0.04
			DD10904	64.50	65.50	1.00		0.05	-	-	-	0.05
			DD10905	65.50	66.00	0.50		0.02	-	0.04	-	0.04
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		56.00 - 61.50 IDF 40										
		<b>Alteration Maj.:</b> Type/Style/intensity Comment										
		56.00 - 61.50 CB MO +										
		56.00 - 61.50 CL B +										
		56.00 - 61.50 SE P ++										
		56.00 - 61.50 SI P ++										
		<b>Mineralization Maj.:</b> Type/Style/Mineral Comment										
		56.00 - 66.00 PY DIS 1										
66.00	69.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Moderately to strongly deformed, foliated @ 40 deg TCA. Overall pervasive chloritic-sericitic-carbonate altered moderate.	DD10906	66.00	67.00	1.00		0.02	-	-	-	0.02
			DD10907	67.00	68.00	1.00		0.06	-	-	-	0.06
			DD10908	68.00	69.00	1.00		0.00	-	-	-	0.00
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		66.00 - 69.00 MDF										
		66.00 - 69.00 SDF 40										
		<b>Alteration Maj.:</b> Type/Style/intensity Comment										



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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	66.00 - 69.00	CL B +										
	66.00 - 69.00	CB MO +										
	66.00 - 69.00	SE P ++										
69.00	72.40	<p><b>T1D GRANODIORITE.</b></p> <p>Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (&gt;2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. Weakly deformed.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i></p> <p>69.00 - 72.40 WDF</p>										
72.40	82.50	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b></p> <p>Light brown-greyish quartzo-feldspathic phynic assemblage with mostly k-feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries. Moderately to strongly deformed, foliated @ 40 deg TCA. Overall pervasive chloritic-sericitic-carbonate altered moderate.</p> <p><i>Structure Maj.: Type/Core Angle Comment</i></p> <p>72.40 - 85.00 SDF 40</p> <p>72.40 - 85.00 MDF</p> <p><i>Alteration Maj.: Type/Style/intensity Comment</i></p> <p>72.40 - 82.50 CL B +</p>	DD10909	82.00	83.00	1.00		0.20	-	-	-	0.20



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	72.40 - 82.50	SE P +										
	72.40 - 82.50	CB MO +										
82.50	107.80	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10910	83.00	84.00	1.00		0.02	-	-	-	0.02
		Light greenish coloured fine to medium grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.	DD10911	84.00	84.30	0.30		0.00	0.00	-	-	0.00
			DD10912	84.30	85.30	1.00		0.00	-	-	-	0.00
			DD10913	85.30	86.30	1.00		0.10	-	-	-	0.10
			DD10914	86.30	87.00	0.70		0.27	-	-	-	0.27
			DD10915	87.00	87.50	0.50		0.05	-	-	-	0.05
			DD10916	87.50	88.50	1.00		0.07	0.05	-	-	0.06
			DD10917	88.50	89.00	0.50		0.09	-	-	-	0.09
			DD10918	89.00	90.00	1.00		0.20	-	-	-	0.20
			DD10919	90.00	90.50	0.50		0.08	-	-	-	0.08
			DD10921	90.50	91.50	1.00		0.06	-	-	-	0.06
			DD10922	91.50	92.00	0.50		0.07	-	-	-	0.07
			DD10923	92.00	93.00	1.00		0.08	-	-	-	0.08
			DD10924	93.00	93.50	0.50		0.80	-	-	-	0.80
			DD10925	93.50	94.50	1.00		1.01	-	-	-	1.01
			DD10926	94.50	95.50	1.00		0.03	-	-	-	0.03
			DD10927	95.50	96.00	0.50		0.00	-	-	-	0.00
			DD10928	96.00	96.80	0.80		0.00	-	-	-	0.00
			DD10929	96.80	97.80	1.00		0.07	-	-	-	0.07
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	82.50 - 90.00	IDF 40										
	90.00 - 102.00	IDF 20										
	102.00 - 107.80	IDF 40										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
		<b>Comment</b>										
	82.50 - 94.50	CL B ++										
	82.50 - 94.50	CB VN ++										
	82.50 - 94.50	SE P ++										
	94.50 - 102.00	CB MO ++										
	94.50 - 102.00	CL B ++										
	94.50 - 102.00	SE P I										
	102.00 - 107.80	CB MO ++										
	102.00 - 107.80	CL B ++										
	102.00 - 107.80	SE P ++										



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MINING CORP.**

**LITHOLOGY REPORT  
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Site Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		<b>% ca vg</b>										
		93.50 - 94.50	QCV	40								
		100.94 - 101.04	QCV	40								
			DD10930	97.80	98.20	0.40		0.02	-	-	-	0.02
			DD10931	100.50	100.80	0.30		0.01	-	-	-	0.01
			DD10932	100.80	101.30	0.50		0.08	-	-	-	0.08
			DD10933	101.30	102.00	0.70		0.11	0.16	-	-	0.14
			DD10934	102.00	102.50	0.50		0.34	-	-	-	0.34
			DD10935	102.50	103.50	1.00		0.37	-	-	-	0.37
			DD10936	103.50	104.00	0.50		0.12	-	-	-	0.12
			DD10937	104.00	105.00	1.00		0.26	-	-	-	0.26
			DD10938	105.00	106.00	1.00		0.04	-	-	-	0.04
			DD10939	106.00	106.50	0.50		0.05	-	-	-	0.05
			DD10941	106.50	107.00	0.50		0.00	-	-	-	0.00
			DD10942	107.00	108.00	1.00		0.14	0.07	-	-	0.11
107.80	112.65	<b>V3BD BASALTIC DYKE.</b>	DD10943	108.00	109.00	1.00		0.00	-	-	-	0.00
		Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.	DD10944	109.00	109.50	0.50		0.04	-	-	-	0.04
			DD10945	108.50	110.00	0.50		0.03	-	-	-	0.03
			DD10946	110.00	111.00	1.00		0.03	-	-	-	0.03
			DD10947	111.00	112.00	1.00		0.08	-	-	-	0.08
			DD10948	112.00	112.65	0.65		0.03	-	-	-	0.03
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		107.80 - 114.65	DYK 50									
		Fractured with 20% CarbV										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		107.80 - 114.65	EP SP ++									
		107.80 - 114.65	CL P ++									
		107.80 - 114.65	CB VN ++									



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Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
112.65	124.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.	DD10949	112.65	113.00	0.35		0.12	0.03	-	-	0.08
			DD10950	113.00	114.00	1.00		0.00	-	-	-	0.00
			DD10951	114.00	115.00	1.00		0.05	-	-	-	0.05
			DD10952	115.00	115.45	0.45		0.18	-	-	-	0.18
			DD10953	115.45	116.45	1.00		0.02	-	-	-	0.02
			DD10954	118.45	117.00	0.55		0.01	-	-	-	0.01
			DD10955	117.00	118.00	1.00		0.09	-	-	-	0.09
			DD10956	118.00	118.50	0.50		0.01	-	-	-	0.01
			DD10957	118.50	119.50	1.00		0.36	-	-	-	0.36
			DD10958	119.50	120.00	0.50		0.70	-	-	-	0.70
			DD10959	120.00	121.00	1.00		0.00	-	-	-	0.00
			DD10961	121.00	121.50	0.50		0.00	-	-	-	0.00
			DD10962	121.50	122.00	0.50		0.01	0.04	-	-	0.03
			DD10963	122.00	123.00	1.00		0.19	-	-	-	0.19
			DD10964	123.00	124.00	1.00		0.07	0.09	-	-	0.08
			DD10965	124.00	124.50	0.50		0.00	-	-	-	0.00
124.50	138.50	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 5 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (5%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.	DD10966	124.50	125.40	0.90		0.08	-	-	-	0.08
			DD10967	125.40	126.00	0.60		1.55	1.67	-	-	1.61
			DD10968	126.00	127.00	1.00		0.79	-	-	-	0.79
			DD10969	127.00	127.50	0.50		0.29	-	-	-	0.29
			DD10970	127.50	128.20	0.70		0.79	-	-	-	0.79
			DD10971	128.20	129.00	0.80		0.41	-	-	-	0.41
			DD10972	129.00	130.00	1.00		0.08	-	-	-	0.08
			DD10973	130.00	130.70	0.70		0.03	-	-	-	0.03
			DD10974	130.70	131.00	0.30		0.22	-	-	-	0.22
			DD10975	131.00	132.00	1.00		0.88	-	-	-	0.88
			DD10978	132.00	133.00	1.00		1.24	-	-	-	1.24

**Structure Maj.:** Type/Core Angle Comment  
112.65 - 124.50 IDF 40 40% Carb Stgs in strong foliations with Py tr(<1%).

**Alteration Maj.:** Type/Style/Intensity Comment  
112.65 - 124.50 CB MO ++  
112.65 - 124.50 SE P ++  
112.65 - 124.50 CL B ++



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Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
129.00	130.70	IDF 40 Syenite dyke (Medium grained holocrystalline with < 5% Qtz, 65% Fspar (35% K-spar) and accessory hornblende wt biotite 5% mostly chloritized pseudomorphs.	DD10977	133.00	134.00	1.00		0.97	-	-	-	0.97
			DD10978	134.00	135.00	1.00		0.88	-	-	-	0.88
			DD10979	135.00	136.00	1.00		0.56	-	-	-	0.56
130.70	138.50	IDF 40	DD10981	136.00	137.00	1.00		0.67	-	-	-	0.67
		<b>Alteration Maj:</b>		DD10982	137.00	138.00	1.00	2.20	-	-	-	2.20
		<b>Type/Style/Intensity</b>		DD10983	138.00	138.50	0.50	-	-	4.82	-	4.82
		<b>Comment</b>										
124.50	138.50	FK B + Locally in felsic dyke										
139.50	147.10	T9ZS <b>SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.	DD10984	138.50	139.50	1.00		0.00	-	-	-	0.00
			DD10985	139.50	140.50	1.00		0.00	-	-	-	0.00
			DD10986	140.50	141.00	0.50		0.00	-	-	-	0.00
			DD10987	141.00	141.80	0.80		0.05	-	-	-	0.05
			DD10988	141.80	142.80	1.00		0.48	-	-	-	0.48
		<b>Structure Maj:</b>		DD10989	142.80	143.70	0.90	0.05	-	-	-	0.05
		<b>Type/Core Angle</b>		DD10990	143.70	144.50	0.80	0.10	0.06	-	-	0.08
		<b>Comment</b>		DD10991	144.50	145.50	1.00	0.07	-	-	-	0.07
138.50	147.10	SI B ++	DD10992	145.50	146.50	1.00		0.06	-	-	-	0.06
138.50	147.10	CL B +	DD10993	146.50	147.10	0.60		0.02	-	-	-	0.02
138.50	147.10	CB MO ++										
138.50	147.10	SE P ++										
147.10	148.60	V3BD <b>BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitalized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.	DD10994	147.10	147.50	0.40		0.00	-	-	-	0.00
			DD10995	147.50	148.10	0.60		0.01	-	-	-	0.01
			DD10996	148.10	149.00	0.90		0.02	-	-	-	0.02





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Hole Number: PRS-17

Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		147.10 - 148.60										
		DYK 40										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
		147.10 - 148.60										
		EP SP +										
		147.10 - 148.60										
		CB MO ++										
		147.10 - 148.60										
		CL P ++										
148.60	153.50	<b>T9ZS</b>										
		<b>SCHIST UNDIFFERENTIATED</b>										
		Light greenish coloured fine grained schistose lithotype, intensely deformed and altered in chlorite-sericite-carbonate-silica, well foliated @40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.										
			DD10997	149.00	150.00	1.00		0.00	-	-	-	0.00
			DD10998	150.00	151.00	1.00		0.09	-	-	-	0.09
			DD10999	151.00	151.50	0.50		0.03	-	-	-	0.03
			DD11001	151.50	152.00	0.50		0.33	-	-	-	0.33
			DD11002	152.00	153.00	1.00		0.01	-	-	-	0.01
			DD11003	153.00	153.30	0.30		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		148.60 - 153.50										
		IDF 40										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
		148.60 - 153.50										
		CB										
		148.60 - 153.50										
		CL										
		148.60 - 153.50										
		SE										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		151.60 - 151.82										
		QV										
								%	ca	vg		
									40			

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
153.50	199.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light brown-greyish quartzo-feldspathic phyrlic assemblage with mostly k-feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries. Moderately to strongly deformed, foliated @ 40 deg TCA. Overall pervasive chloritic-sericitic-carbonate altered moderate to strong.	DD11004	153.30	154.30	1.00		0.06	0.08	-	-	0.07
			DD11005	154.30	155.20	0.90		0.00	-	-	-	0.00
			DD11006	155.20	156.00	0.80		0.10	-	-	-	0.10
			DD11007	156.00	157.00	1.00		0.04	-	-	-	0.04
			DD11008	157.00	158.00	1.00		0.18	-	-	-	0.18
			DD11009	158.00	159.00	1.00		0.27	-	-	-	0.27
			DD11010	162.00	162.70	0.70		0.05	-	-	-	0.05
			DD11011	162.70	168.12	5.42		0.01	-	-	-	0.01
			DD11012	168.12	168.50	0.38		0.00	-	-	-	0.00
			DD11013	187.50	188.00	0.50		0.00	-	-	-	0.00
			DD11014	188.00	188.40	0.40		0.41	-	-	-	0.41
			DD11015	188.40	189.00	0.60		0.04	-	-	-	0.04
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		153.50 - 166.00	SDF									
		153.50 - 166.00	MDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		153.50 - 166.00	CB MO +									
		153.50 - 188.00	SE P +									
		153.50 - 166.00	CL B ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		162.75 - 163.00	QCV		50							
		188.10 - 188.17	QCV cl		50							
199.00	233.14	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light grey-greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericitic-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.	DD11016	231.80	232.80	1.00		0.00	-	-	-	0.00
			DD11017	232.80	233.14	0.34		0.13	-	-	-	0.13
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		199.00 - 233.14	IDF 50	Strongly foliated with schistose texture.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		199.00 - 233.14	CB MO +									



# PATRICIA MINING CORP.

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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	199.00 - 233.14	SE P +										
	199.00 - 233.14	CL B WM										
233.14	240.20	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (2mm to 5 cm width). Pyrite content from 1% to 3% where ribbon-banded fabric overall @ 50 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (25%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation. Occasional QCarbV@ 50 and 90 deg TCA.	DD11018	233.14	234.00	0.86		-	-	3.84	-	3.84
			DD11019	234.00	234.85	0.85		0.10	-	-	-	0.10
			DD11021	234.85	235.55	0.70		0.05	-	-	-	0.05
			DD11022	235.55	238.00	0.45		0.14	-	-	-	0.14
			DD11023	236.00	237.00	1.00		0.27	-	-	-	0.27
			DD11024	237.00	237.30	0.30		0.97	0.76	-	-	0.87
			DD11025	237.30	238.00	0.70		-	-	3.63	-	3.63
			DD11026	238.00	238.50	0.50		0.85	-	-	-	0.85
			DD11027	238.50	239.50	1.00		-	-	7.43	-	7.43
			DD11028	239.50	240.20	0.70		0.64	-	-	-	0.64
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	233.14 - 240.20	IDF	50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	233.14 - 240.20	PY	Dis ++									
	233.14 - 240.20	SI	VN I									
	233.14 - 240.20	CL	SP I									
	233.14 - 240.20	CB	MO I									
	233.14 - 240.20	SE	P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	233.42 - 233.43	QV		50								
	233.49 - 233.54	QV		50								
	234.57 - 234.63	QCV		50								
	237.00 - 237.14	QCV		90								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
239.55	239.57	QV				50						
240.20	250.20	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 to 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar in crenulations patterns. Altered moderately to strongly Si-Cb-Se-Cl.	DD11029	240.20	241.00	0.80		0.05	-	-	-	0.05
			DD11030	241.00	241.50	0.50		0.08	-	-	-	0.08
			DD11031	241.50	242.40	0.90		0.06	-	-	-	0.06
			DD11032	242.40	243.00	0.60		0.12	-	-	-	0.12
			DD11033	243.00	244.00	1.00		0.03	-	-	-	0.03
			DD11034	244.00	245.00	1.00		0.00	-	-	-	0.00
			DD11035	245.00	246.00	1.00		0.21	-	-	-	0.21
			DD11036	246.00	247.00	1.00		0.09	0.05	-	-	0.07
			DD11037	247.00	247.50	0.50		0.00	-	-	-	0.00
			DD11038	247.50	248.00	0.50		0.10	-	-	-	0.10
			DD11039	248.00	249.00	1.00		0.03	-	-	-	0.03
			DD11041	249.00	250.00	1.00		0.11	-	-	-	0.11
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		240.20 - 250.20	IDF 45									
		Schistose texture with foliations & crenulation patterns.										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		240.20 - 250.20	PY Dis +									
		240.20 - 250.20	SE B I									
		240.20 - 250.20	CB MO ++									
		240.20 - 250.20	CL B +									
250.20	254.20	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width) fabric overall @ 30 to 50 deg TCA with 1% pyritized stringers parallel to foliation.	DD11042	250.00	251.00	1.00		0.32	-	-	-	0.32
			DD11043	251.00	252.00	1.00		0.15	-	-	-	0.15
			DD11044	252.00	253.00	1.00		1.00	-	-	-	1.00
			DD11045	253.00	254.00	1.00		0.02	-	-	-	0.02
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fln (ppm)
		and ribbons.										
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		250.20 - 254.20										
		CL SP +										
		250.20 - 254.20										
		SE P I										
254.20	259.50	<b>T8ZS SCHIST UNDIFFERENTIATED</b>	DD11046	254.00	255.00	1.00		0.22	-	-	-	0.22
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @_deg TCA with > 50% platy and elongated minerals. often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.	DD11047	255.00	256.00	1.00		0.04	-	-	-	0.04
			DD11048	256.00	256.50	0.50		0.05	-	-	-	0.05
			DD11049	256.50	257.10	0.60		0.04	-	-	-	0.04
			DD11050	257.10	258.00	0.90		0.03	-	-	-	0.03
			DD11051	258.00	259.00	1.00		0.00	0.00	-	-	0.00
			DD11052	259.00	259.50	0.50		0.14	-	-	-	0.14
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		254.20 - 259.50										
		IDF 50										
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		254.20 - 259.50										
		CL B +										
		254.20 - 259.50										
		CB MO ++										
		254.20 - 259.50										
		SE P ++										
		Bleached										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
259.50	268.00	API <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (5mm to 5 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 50 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 50 cm), pyritized stringers parallel to foliation. Multiple VG specks and grains in smoky greyish-white brecciated QV anastomosed flooding @ 30 deg TCA from 259.7.6 to 260.25 m.	DD11053	259.50	260.30	0.80		-	-	-	24.67	24.67
			DD11055	260.30	261.00	0.70		0.03	-	-	-	0.03
			DD11056	261.00	262.00	1.00		0.34	-	-	-	0.34
			DD11057	262.00	262.50	0.50		0.64	-	-	-	0.64
			DD11058	262.50	263.00	0.50		1.04	-	-	-	1.04
			DD11059	263.00	264.00	1.00		0.92	-	-	-	0.92
			DD11061	264.00	265.00	1.00		0.21	-	-	-	0.21
			DD11062	265.00	265.60	0.60		0.09	-	-	-	0.09
			DD11063	265.60	266.00	0.40		0.01	-	-	-	0.01
			DD11064	266.00	267.00	1.00		1.27	-	-	-	1.27
			DD11065	267.00	268.00	1.00		0.99	-	-	-	0.99
		<b>Alteration Maj:</b>										
		<b>Type/Style/intensity</b>	<b>Comment</b>									
		259.50 - 268.00	PY Dis I									
		259.50 - 268.00	CL SP I									
		259.50 - 268.00	CB MO I									
		259.50 - 268.00	SI VN I									
		259.50 - 268.00	SE P I									
		<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		259.60 - 260.30	QV au.py		40	10 grains						
		266.16 - 266.20	QV		70							
268.00	270.40	V3BD <b>BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration.	DD11066	268.00	269.00	1.00		0.05	-	-	-	0.05
			DD11067	269.00	270.00	1.00		0.05	0.03	-	-	0.04
			DD11068	270.00	270.40	0.40		0.03	0.04	-	-	0.04



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>										
		288.00 - 270.40	DYK 60									
		<b>Type/Core Angle</b>	<b>Comment</b>									
			20% fractured with Carb Stgs.									
270.40	307.50	<b>T9ZS SCHIST. UNDIFFERENTIATED</b>		DD11069	270.40	271.50	1.10	0.00	-	-	-	0.00
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl. Several (3) 15 cm small diabase dykes @ 60 deg TCA crosscutting orthogonal to main foliation at 304 m, 306 m, 307.5 m.		DD11070	271.50	272.00	0.50	0.00	-	-	-	0.00
				DD11071	272.00	273.00	1.00	0.00	-	-	-	0.00
				DD11072	273.00	273.90	0.90	0.00	-	-	-	0.00
				DD11073	273.90	274.50	0.60	0.75	-	-	-	0.75
				DD11074	274.50	275.50	1.00	0.29	-	-	-	0.29
		<b>Structure Maj.:</b>	<b>Comment</b>	DD11075	275.50	276.00	0.50	1.00	-	-	-	1.00
		270.40 - 307.50	Strongly foliated with crenulated schistose texture	DD11076	276.00	277.00	1.00	0.38	-	-	-	0.38
		<b>Alteration Maj.:</b>	<b>Comment</b>	DD11077	277.00	277.50	0.50	0.00	-	-	-	0.00
		270.40 - 282.00	Strongly Bleached	DD11078	277.50	278.00	0.50	0.78	-	-	-	0.78
		270.40 - 282.00		DD11079	278.00	279.00	1.00	2.07	-	-	-	2.07
		282.00 - 304.00		DD11081	279.00	279.30	0.30	0.03	-	-	-	0.03
		282.00 - 304.00		DD11082	279.30	279.60	0.30	0.20	-	-	-	0.20
		282.00 - 304.00		DD11083	279.60	280.50	0.90	0.00	-	-	-	0.00
		304.00 - 307.50		DD11084	280.50	281.20	0.70	0.06	-	-	-	0.06
		304.00 - 307.50		DD11085	281.20	282.10	0.90	0.13	-	-	-	0.13
		304.00 - 307.50		DD11086	303.00	304.00	1.00	0.11	0.15	-	-	0.13
		304.00 - 307.50	strong schistose texture	DD11087	304.00	305.00	1.00	0.00	-	-	-	0.00
				DD11088	305.00	306.00	1.00	0.04	-	-	-	0.04
				DD11089	306.00	307.00	1.00	0.07	-	-	-	0.07
				DD11090	307.00	307.60	0.60	0.00	-	-	-	0.00



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From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
307.50	308.50	API	ISLAND ALTERATION PACKAGE.	DD11091	307.60	308.20	0.60		0.67	-	-	-	0.67
<p>Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 45 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Occasional 1% opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.</p>				DD11092	308.20	308.70	0.50		0.15	-	-	-	0.15
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>										
307.50 - 308.50		IDF 45											
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>										
307.50 - 308.50		PY Dis I											
307.50 - 308.50		SI VN I											
307.50 - 308.50		CB MO I											
307.50 - 308.50		CL SP I											
307.50 - 308.50		SE P I											





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
308.50	336.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Altered moderately to strongly Si-Cb-Se-Cl.	DD11093	308.70	309.00	0.30		0.02	-	-	-	0.02
			DD11094	309.00	309.40	0.40		0.14	-	-	-	0.14
			DD11095	309.40	310.60	1.20		0.01	-	-	-	0.01
			DD11096	310.60	311.50	0.90		0.02	-	-	-	0.02
			DD11097	330.00	331.00	1.00		0.00	-	-	-	0.00
			DD11098	331.00	332.00	1.00		0.00	-	-	-	0.00
			DD11099	332.00	333.00	1.00		0.11	-	-	-	0.11
			DD11101	333.00	333.70	0.70		0.12	-	-	-	0.12
			DD11102	333.70	334.10	0.40		0.04	-	-	-	0.04
			DD11103	334.10	334.50	0.40		0.03	-	-	-	0.03
			DD11104	334.50	335.00	0.50		0.00	-	-	-	0.00
			DD11105	335.00	336.00	1.00		0.24	-	-	-	0.24
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
308.50 - 336.00		IDF 40										
		<b>Comment</b>										
		Strongly foliated with schistose texture and stretched porphyries (porphyroblasts).										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
308.50 - 328.00		CB MO +										
308.50 - 328.00		SE P MS										
308.50 - 328.00		CL B MS										
328.00 - 336.00		CB MO MS										
328.00 - 336.00		SE P MS										
328.00 - 336.00		CL P MS										
328.00 - 336.00		FK B MS										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
334.00 - 334.10		QCL										
		<b>% ca vg</b>										
		40										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-17

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
336.00	414.00	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light brown-greyish quartzo-feldspathic phyrlic assemblage with mostly K-feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries. Overall massive, locally deformed strongly in intense altered shear zones with minor QcarbV. Overall weakly to moderately altered Cb-Se-Cl. EOH 414 m.	DD11106	354.00	354.50	0.50		0.05	-	-	-	0.05
			DD11107	354.50	354.80	0.30		0.81	-	-	-	0.81
			DD11108	354.80	355.80	1.00		0.43	-	-	-	0.43
			DD11109	355.80	356.80	1.00		0.05	-	-	-	0.05
			DD11110	392.40	392.70	0.30		0.03	0.02	-	-	0.03
			DD11111	392.70	393.00	0.30		0.00	-	-	-	0.00
			DD11112	393.00	393.40	0.40		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		336.00 - 354.50	WDF									
		354.50 - 355.80	ZCI 50	Chloritic slip with CarbV								
		355.80 - 414.00	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		354.50 - 355.80	PY Dis I	1-3% Py in foliations.								
		354.50 - 355.80	SE B I									
		354.50 - 355.80	CB VN I									
		354.50 - 355.80	CL B I									
		354.50 - 355.80	FK B I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		362.50 - 362.80	QV		30							
		392.90 - 392.96	QCV		50							
		397.35 - 397.42	QV		40							



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number **PRS-18**

Project: **LOCHALSH**

Project Number: **04200**

**Drilling**

Azimuth: 180.00  
 Dip: -45.00  
 Length: 450.00  
 Started: 15-Jul-06  
 Completed: 20-Jul-06  
 Logged: 11-Jan-07

**Casing**

Length: 9  
 Pulled: yes  
 Capped:  
 Cemented: yes

**Core**

Dimension: NQ  
 Storage: Island Gold Project  
 Section:  
 Hole Type: SEXP

**Location**

Township: FINAN  
 Claim No.: 2075  
 NTS: 42C/08  
 Hole: Surface

**Other**

Logged by: P. Vincent  
 Re-log by:  
 Contractor: Orbit Drilling Inc.  
 Company: Mines Richmond  
 Spotted by: C. Moreton  
 Surveyed: no

Comment: Samples : DD10164 - DD10432  
 NOTE : The azimuth is based on the grid north that is 22° west of true north

Gemcom		UTM		Coordinate		Mine		Variable	
East:	14540	East:	690044.826	East:	14540	East:	0	Geophysics:	
North:	4796	North:	5351735.39	North:	4796	North:	0	Geoph. Contract:	
Elev.:	5385	Elev.:	5385	Elev.:	5385	Elev.:	0	Left in hole:	
		Zone:	16					Making water:	
		NAD:	83					Multi shot surv.:	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
18.00	176.90	-45.60	F	<input checked="" type="checkbox"/>	5709
48.00	176.90	-45.60	F	<input checked="" type="checkbox"/>	5673
78.00	176.90	-45.60	F	<input checked="" type="checkbox"/>	5672
108.00	176.60	-45.40	F	<input checked="" type="checkbox"/>	5741
138.00	177.60	-45.10	F	<input checked="" type="checkbox"/>	5723
168.00	177.10	-44.70	F	<input checked="" type="checkbox"/>	5677
198.00	172.50	-44.30	F	<input checked="" type="checkbox"/>	5755
228.00	176.70	-43.80	F	<input checked="" type="checkbox"/>	5683
258.00	178.70	-42.50	F	<input checked="" type="checkbox"/>	5724
288.00	178.50	-40.50	F	<input checked="" type="checkbox"/>	5672
318.00	179.10	-39.60	F	<input checked="" type="checkbox"/>	5674
348.00	179.80	-38.70	F	<input checked="" type="checkbox"/>	5672
378.00	179.20	-38.30	F	<input checked="" type="checkbox"/>	5672

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
408.00	179.00	-37.80	F	<input checked="" type="checkbox"/>	5705
438.00	179.40	-37.40	F	<input checked="" type="checkbox"/>	5698

*SO aschewes P. Go.*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	9.00	CSG Casing										
		<i>Structure Maj.:</i>										
		0.00 - 16.00	IDF 80									
		<i>Alteration Maj.:</i>										
		0.00 - 16.00	PY B I									
		0.00 - 16.00	CB B I									
		0.00 - 16.00	CL B I									
		0.00 - 15.00	SI B I									
		0.00 - 16.00	SE P I									
9.00	16.00	API ISLAND ALTERATION PACKAGE.										
		Into granodiorite-porphyrty tuff contact protoliths; alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric partially unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 80 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (3%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation. Quartz-tourmaline Vein @ 60 deg TCA.	DD10164	9.00	9.90	0.90		0.68	-	-	-	0.68
			DD10165	9.90	10.85	0.95		1.41	-	-	-	1.41
			DD10166	10.85	11.24	0.39		0.61	-	-	-	0.61
			DD10167	11.24	12.00	0.76		0.20	-	-	-	0.20
			DD10168	12.00	12.37	0.37		0.18	-	-	-	0.18
			DD10169	12.37	12.67	0.30		1.44	-	-	-	1.44
			DD10170	12.67	13.24	0.57		0.27	-	-	-	0.27
			DD10171	13.24	14.15	0.91		0.19	-	-	-	0.19
		<i>Structure Maj.:</i>										
		9.00 - 16.00	IDF 80	DD10172	14.15	15.00	0.85	0.06	-	-	-	0.06
		<i>Alteration Maj.:</i>										
		9.00 - 16.00	PY B I	DD10173	15.00	16.00	1.00	0.05	-	-	-	0.05
		9.00 - 16.00	CB B I									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	9.00 - 16.00	CL B I										
	9.00 - 16.00	SI B I										
	9.00 - 16.00	SE P I										
	<b>Vein Maj.:</b>	<b>Type/Mineral</b>										
	10.84 - 11.25	QTV tourmaline 30%										
		<b>% ca vg</b>										
16.00	26.20	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey lithotype of medium to coarse grained quartz-feldspathic phyric crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.	DD10174	16.00	17.00	1.00		0.11	-	-	-	0.11
			DD10175	17.00	18.00	1.00		0.07	-	-	-	0.07
			DD10176	18.00	18.80	0.80		0.00	-	-	-	0.00
			DD10177	18.80	19.50	0.70		0.00	-	-	-	0.00
			DD10178	19.50	20.15	0.65		0.00	-	-	-	0.00
			DD10179	20.15	20.63	0.48		0.00	0.01	-	-	0.01
			DD10181	20.63	21.00	0.37		0.01	-	-	-	0.01
		<b>Alteration Maj:</b>										
		<b>Type/Style/intensity Comment</b>										
	16.00 - 26.20	CB VN +										
	16.00 - 26.20	SE P +										
	16.00 - 26.20	CL P +										
26.20	30.70	<b>V3BD BASALTIC DYKE.</b> L/C contact chilled @ 20 deg TCA. Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Overall weakly deformed with 3% QCarbV fractures @ 30 deg TCA.										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
30.70	34.20	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj:</b>										
		30.70 - 34.20										
		<b>Alteration Maj:</b>										
		30.70 - 34.20										
		30.70 - 34.20										
		30.70 - 34.20										
34.20	34.53	<b>V3BD BASALTIC DYKE.</b> L/C contact sheared @ 50 deg TCA. Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Overall weakly deformed.										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD10210	149.85	150.00	0.35		0.05	-	-	-	0.05
			DD10211	150.00	150.88	0.88		0.54	-	-	-	0.54
			DD10212	150.88	151.20	0.32		0.00	-	-	-	0.00
			DD10213	151.20	151.80	0.60		0.00	-	-	-	0.00
			DD10214	151.80	152.40	0.60		0.00	-	-	-	0.00
			DD10215	152.40	153.00	0.60		0.02	-	-	-	0.02
			DD10216	153.00	153.70	0.70		-	-	4.18	-	4.18
153.70	158.10	<b>V3BD BASALTIC DYKE.</b> L/C contact sheared @30 deg TCA. Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albified feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Overall strongly to intensely deformed foliated with 10% QCarbV @ 30- deg TCA.	DD10217	153.70	154.50	0.80		0.72	-	-	-	0.72
			DD10218	154.50	155.20	0.70		0.03	-	-	-	0.03
			DD10219	155.20	155.85	0.65		0.04	0.03	-	-	0.04
			DD10221	155.85	156.15	0.30		0.01	-	-	-	0.01
			DD10222	156.15	156.45	0.30		0.02	-	-	-	0.02
			DD10223	156.45	156.80	0.35		0.03	-	-	-	0.03
			DD10224	156.80	157.55	0.75		0.09	-	-	-	0.09
			DD10225	157.55	157.85	0.30		0.07	-	-	-	0.07
			DD10226	157.85	158.22	0.37		-	-	5.28	-	5.28
		<b>Structure Maj.:</b>										
		153.70 - 158.10	<b>Type/Core Angle</b>									
			SDF 30									
		<b>Vein Maj.:</b>										
		155.90 - 156.05	<b>Type/Mineral</b>									
			QCV									
		157.95 - 158.10										
			QCV									
				%	ca	vg						
					60							
					50							





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
158.10	168.00	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 50 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Occasional (1%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.	DD10227	158.22	158.62	0.40		0.70	-	-	-	0.70
			DD10228	158.62	159.00	0.38		-	-	4.97	-	4.97
			DD10229	159.00	159.45	0.45		2.05	2.15	-	-	2.10
			DD10230	159.45	159.75	0.30		1.19	-	-	-	1.19
			DD10231	159.75	160.33	0.58		1.24	-	-	-	1.24
			DD10232	160.33	160.72	0.39		1.72	-	-	-	1.72
			DD10233	160.72	161.50	0.78		0.01	-	-	-	0.01
			DD10234	161.50	162.00	0.50		0.50	-	-	-	0.50
			DD10235	162.00	162.67	0.67		0.04	-	-	-	0.04
			DD10236	162.67	163.38	0.71		0.35	-	-	-	0.35
			DD10237	163.38	163.68	0.30		1.13	-	-	-	1.13
			DD10238	163.68	164.38	0.70		2.25	-	-	-	2.25
			DD10239	164.38	165.00	0.62		0.39	0.37	-	-	0.38
			DD10241	165.00	165.60	0.60		0.53	-	-	-	0.53
			DD10242	165.60	166.43	0.83		0.26	-	-	-	0.26
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		158.10 - 168.00	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		158.10 - 168.00	PY Dis +									
		158.10 - 168.00	SI B ++	Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 50 deg TCA								
		158.10 - 168.00	CL SP ++									
		158.10 - 168.00	CB MO ++	moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization								
		158.10 - 168.00	SE P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		163.42 - 163.68	QV		50							
		165.20 - 165.60	QV		50							
168.00	175.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to intensely deformed foliated 50 deg TCA in schistose texture with stretched porphyries. Overall pervasive chloritic-sericitic-carbonate altered moderate to strong.										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	168.00 - 175.50	IDF	50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	168.00 - 175.50	CL	SP +									
	168.00 - 175.50	CB	MO +									
	168.00 - 175.50	SE	P MS									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	174.91 - 174.97	QV		45								
175.50	189.00	API	<b>ISLAND ALTERATION PACKAGE.</b>									
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 50 deg TCA. containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation. Multiple VG specks in QV @ 50 deg TCA at 183.8 m.										
			DD10243	175.80	176.20	0.40		0.21	-	-	-	0.21
			DD10244	176.20	176.80	0.60		0.38	-	-	-	0.38
			DD10245	176.80	177.00	0.20		0.41	-	-	-	0.41
			DD10246	177.00	178.00	1.00		-	-	9.57	-	9.57
			DD10247	178.00	179.00	1.00		-	-	3.54	-	3.54
			DD10248	179.00	179.70	0.70		-	-	3.09	-	3.09
			DD10249	179.70	180.22	0.52		2.40	-	-	-	2.40
			DD10250	180.22	181.00	0.78		0.51	-	-	-	0.51
			DD10251	181.00	182.00	1.00		1.65	-	-	-	1.65
			DD10252	182.00	182.70	0.70		1.59	-	-	-	1.59
			DD10253	182.70	183.00	0.30		-	-	331.75	275.16	275.16
			DD10255	183.00	184.00	1.00		1.49	-	-	-	1.49
			DD10256	184.00	184.50	0.50		0.75	-	-	-	0.75
			DD10257	184.50	184.80	0.30		1.30	-	-	-	1.30
			DD10258	184.80	185.10	0.30		1.83	-	-	-	1.83
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	175.50 - 189.00	IDF	50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	175.50 - 189.00	PY	B I									
	175.50 - 189.00	PY	Dis I									
	175.50 - 189.00	CL	SP I									
	175.50 - 189.00	SI	B I									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		195.00 - 198.00										
		CL P MS										
		195.00 - 198.00										
		CB P MS										
		195.00 - 198.00										
		SE P MS										
198.00	201.90	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10271	201.00	201.90	0.90		0.24	-	-	-	0.24
		Light greenish coloured fine grained schistose lithotype, Intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Locally mineralized with pyrite (1-3%) in foliations.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		198.00 - 201.90										
		IDF 40										
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		198.00 - 201.90										
		PY Dis MS										
		198.00 - 201.90										
		CL SP +										
		198.00 - 201.90										
		CB MO MS										
		198.00 - 201.90										
		SE P ++										
201.90	203.52	<b>API ISLAND ALTERATION PACKAGE.</b>	DD10272	201.90	202.20	0.30		1.30	-	-	-	1.30
		Alteration zone of Intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 45 deg TCA, containing fine										
			DD10273	202.20	202.50	0.30		1.93	-	-	-	1.93
			DD10274	202.50	203.52	1.02		0.37	-	-	-	0.37



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
<p>grained and coarse grained cubes or aggregates are observed. Numerous (25%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.</p>												
<p><b>Structure Maj.:</b>      <b>Type/Core Angle</b>      <b>Comment</b></p>												
<p>201.90 - 203.52      IDF 45</p>												
<p><b>Alteration Maj.:</b>      <b>Type/Style/Intensity</b>      <b>Comment</b></p>												
<p>201.90 - 203.52      PY B I</p>												
<p>201.90 - 203.52      PY Dis I</p>												
<p>201.90 - 203.52      CL SP I</p>												
<p>201.90 - 203.52      CB B I</p>												
<p>201.90 - 203.52      SI B I</p>												
<p>201.90 - 203.52      SE P I</p>												
203.52	207.80	V3BD <b>BASALTIC DYKE.</b>	DD10275	203.52	204.00	0.48		0.01	-	-	-	0.01
<p>L/C contact sheared @50 deg TCA. Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albitalized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Overall strongly deformed fractures sheared @ 50 deg TCA with QCarbV.</p>												
<p>DD10276      204.00      204.80      0.80      0.06      -      -      -      0.06</p>												
<p>DD10277      204.80      205.45      0.65      0.39      0.33      -      -      0.36</p>												
<p>DD10278      205.45      206.00      0.55      0.28      -      -      -      0.28</p>												
<p><b>Structure Maj.:</b>      <b>Type/Core Angle</b>      <b>Comment</b></p>												
<p>203.52 - 207.80      SDF 50      brittle with moderate foliation fractured @ 50 deg TCA infilled with Carb Stgs</p>												

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
207.80	208.60	<b>T92S SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.										
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		207.80 - 208.60 IDF 40										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		207.80 - 208.60 CB VN ++ minor in chloritic slip @ 40 deg TCA										
		207.80 - 208.60 SE P ++										
		207.80 - 208.60 CL P ++										
208.60	238.75	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to intensely deformed foliated @ 40-50 deg TCA with minor chloritic shears. Overall pervasive Si-Se altered strong to intense, locally mineralized with disseminated Py 3-5%.	DD10281	210.00	211.00	1.00		0.01	-	-	-	0.01
			DD10282	211.00	211.50	0.50		0.05	-	-	-	0.05
			DD10283	211.50	211.80	0.30		1.32	-	-	-	1.32
			DD10284	211.80	212.10	0.30		1.60	-	-	-	1.60
			DD10285	212.10	213.00	0.90		0.11	-	-	-	0.11
			DD10286	213.00	213.70	0.70		0.26	-	-	-	0.26
			DD10287	213.70	214.10	0.40		0.94	-	-	-	0.94
			DD10288	214.10	214.45	0.35		0.03	-	-	-	0.03
			DD10289	214.45	215.15	0.70		0.53	0.57	-	-	0.55
			DD10290	215.15	215.56	0.41		0.53	-	-	-	0.53
			DD10291	215.56	216.00	0.44		0.20	-	-	-	0.20
			DD10292	216.00	216.90	0.90		0.68	-	-	-	0.68
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		208.60 - 226.00 SDF 40										
		226.00 - 228.00 IDF 30 strong shear zone with schistose texture										
		228.00 - 236.00 WDF										
		236.00 - 238.75 SDF 40										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		208.60 - 211.50 SE P ++										



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208.60	211.50	CB P ++	DD10293	216.90	217.50	0.60		0.00	-	-	-	0.00
211.50	211.80	SE P I	DD10294	217.50	218.00	0.50		0.00	-	-	-	0.00
211.50	211.80	SI B I										
211.50	211.80	CL SP I										
211.50	211.80	PY Dis I										
211.80	213.70	CB P ++										
211.80	213.70	SI P +										
213.70	216.00	SI P ++										
213.70	216.00	PY Dis I										
213.70	216.00	CB P I										
213.70	216.00	SE P I										
216.00	216.90	SI P I										
216.00	216.90	SE P ++										
216.00	216.90	CB P +										
216.00	216.90	PY Dis ++										
216.90	238.75	PY B MS										
216.90	238.75	SE P +										
216.90	238.75	CB MO +										
216.90	238.75	CL B +										
216.90	238.75	SI P MS										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
238.75	249.75	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly deformed foliated @ 50 deg TCA. Overall strongly strongly altered Se-Cb pervasive, locally with chloritic bandings mineralized with cg pyrite in foliations (1%). Major milky white QV with large pyroxene crystal (4X2 cm) and minor pyrite crystals (242.8m)	DD10295	242.40	243.30	0.90		0.04	-	-	-	0.04
			DD10296	243.30	244.25	0.95		0.14	-	-	-	0.14
			DD10297	244.25	244.75	0.50		0.02	-	-	-	0.02
			DD10298	244.75	245.55	0.80		0.39	-	-	-	0.39
			DD10299	245.55	246.00	0.45		0.29	-	-	-	0.29
			DD10301	246.00	246.30	0.30		0.23	0.17	-	-	0.20
		<b>Structure Maj.:</b>										
		238.75 - 249.75	<b>Type/Core Angle</b>	<b>Comment</b>								
			SDF 50	246 to 247 m strong chloritic-Carbonate shear with 3-7% mineralized Py cg in foliation @ 50 deg TCA.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		238.75 - 249.75	CL B ++									
		238.75 - 249.75	CB P ++									
		238.75 - 249.75	SE P +									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		242.40 - 243.30	QV py, po			20						
		244.53 - 244.54	QCV			20						
249.75	254.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate, well foliated and crenulated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.	DD10302	250.20	251.20	1.00		0.18	-	-	-	0.18
			DD10303	251.20	252.00	0.80		0.44	-	-	-	0.44
			DD10304	252.00	252.60	0.60		0.26	-	-	-	0.26
			DD10305	252.60	253.50	0.90		0.02	-	-	-	0.02
			DD10306	253.50	254.10	0.60		0.18	-	-	-	0.18
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		249.75 - 254.00	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		249.75 - 254.00	CL B ++									





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249.75	254.00	CB MO ++													
249.75	254.00	SE P ++													
254.00	264.00	API													
		<b>ISLAND ALTERATION PACKAGE.</b>													
		Alteration zone of intensely deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 5% to 15% where ribbon-banded fabric overall @ 40 to 50 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (20%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.													
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>			<b>Comment</b>									
		254.00 - 264.00	IDF 40												
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>			<b>Comment</b>									
		254.00 - 264.00	PY Dis I												
		254.00 - 264.00	SI P I												
		254.00 - 264.00	CB MO i			in crenulations and mylonite bands									
		254.00 - 264.00	CL B I			in crenulations									
		254.00 - 264.00	SE P I			overall se-si with dissem py									
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>			<b>Comment</b>									
		256.55 - 262.00	PY MG 15			disseminated fine to medium grained overall 15% rich									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>									
		257.38 - 257.52	OV nv	15.0	50										
							DD10307	254.10	255.00	0.90	0.14	-	-	-	0.14
							DD10308	255.00	255.90	0.90	1.68	-	-	-	1.68
							DD10309	255.90	256.55	0.65	0.62	0.68	-	-	0.65
							DD10310	256.55	257.30	0.75	1.54	1.65	-	-	1.60
							DD10311	257.30	257.60	0.30	1.12	-	-	-	1.12
							DD10312	257.60	257.90	0.30	0.51	-	-	-	0.51
							DD10313	257.90	258.20	0.30	0.51	-	-	-	0.51
							DD10314	258.20	259.20	1.00	0.81	-	-	-	0.81
							DD10315	259.20	259.70	0.50	0.70	-	-	-	0.70
							DD10316	259.70	260.50	0.80	1.33	-	-	-	1.33
							DD10317	260.50	261.00	0.50	0.77	-	-	-	0.77
							DD10318	261.00	261.60	0.60	1.29	-	-	-	1.29
							DD10319	261.60	262.00	0.40	2.19	1.78	-	-	1.99
							DD10321	262.00	262.40	0.40	0.68	0.86	-	-	0.77
							DD10322	262.40	262.75	0.35	2.47	-	-	-	2.47
							DD10323	262.75	263.05	0.30	1.42	-	-	-	1.42
							DD10324	263.05	263.40	0.35	1.25	-	-	-	1.25
							DD10325	263.40	263.70	0.30	0.64	-	-	-	0.64
							DD10326	263.70	264.00	0.30	0.61	-	-	-	0.61



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
264.00	267.15	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish greyish altered coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate, well foliated and crenulated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.	DD10327	264.00	265.00	1.00		0.31	-	-	-	0.31
			DD10328	265.00	265.80	0.80		0.18	-	-	-	0.18
			DD10329	265.80	266.10	0.30		0.47	-	-	-	0.47
			DD10330	266.10	266.86	0.76		0.17	-	-	-	0.17
			DD10331	266.86	267.15	0.29		0.31	-	0.21	-	0.21
		<b>Structure Maj.:</b>										
		264.00 - 267.15	<b>Type/Core Angle</b>	<b>Comment</b>								
			IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		264.00 - 267.15	SI VN +									
		264.00 - 267.15	CB MO ++	in crenulation and foliation								
		264.00 - 267.15	CL B ++									
		264.00 - 267.15	SE P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		265.92 - 266.97	QCV		50							
267.15	278.00	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to strongly deformed @ 50 deg TCA well foliated. Overall moderately altered Se-Cb.	DD10332	267.15	268.00	0.85		1.18	-	-	-	1.18
			DD10333	268.00	269.00	1.00		0.09	-	-	-	0.09
			DD10334	269.00	270.00	1.00		0.21	-	-	-	0.21
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		267.15 - 278.00	SDF									
		267.15 - 278.00	MDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		267.15 - 278.00	FK B WM	in small bands locally dispersed								
		267.15 - 278.00	CB P +									



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	267.15 - 276.00	SE P +										
276.00	288.40	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish greyish altered coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.	DD10335	286.50	286.90	0.40		0.19	-	-	-	0.19
			DD10336	286.90	287.20	0.30		0.21	-	-	-	0.21
			DD10337	287.20	288.00	0.80		0.01	-	-	-	0.01
			DD10338	288.00	288.40	0.40		0.23	-	-	-	0.23
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
278.00 - 288.40		IDF 50										
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
278.00 - 288.40		CB VN ++	Mostly bleached									
278.00 - 288.40		CL B ++										
278.00 - 288.40		SE P ++										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
286.97 - 287.00		QCV		40								



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (µppm)	Metal (ppm)	Au fin (ppm)
288.40	294.50	API <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 40 to 50 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (30%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation. Multiple VG specks, clouds and streak in greyish smoky quartz veins @ 40 to 50 deg TCA (288.9 and 293 m downhole).	DD10339	288.40	288.80	0.40		0.41	0.70	-	-	0.56
			DD10341	288.80	289.10	0.30		-	-	131.45	117.54	117.54
			DD10342	289.10	289.50	0.40		0.42	-	-	-	0.42
			DD10343	289.50	290.12	0.62		1.01	-	-	-	1.01
			DD10344	290.12	291.00	0.88		0.18	-	-	-	0.18
			DD10345	291.00	291.30	0.30		1.45	-	-	-	1.45
			DD10346	291.30	291.75	0.45		0.38	-	-	-	0.38
			DD10347	291.75	292.75	1.00		0.14	-	-	-	0.14
			DD10348	292.75	293.15	0.40		-	-	41.97	49.10	49.10
			DD10350	293.15	294.05	0.90		2.24	-	-	-	2.24
		<b>Structure Maj.:</b>										
		288.40 - 294.50	<b>Type/Core Angle</b>									
			IDF 45									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									
		288.40 - 294.50	PY Dis I									
			In foliations.									
		288.40 - 294.50	SI VN I									
		288.40 - 294.50	CL SP I									
		288.40 - 294.50	CB MO I									
		288.40 - 294.50	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>									
		288.81 - 288.90	QV Au, Py									
				%	ca	vg						
		291.07 - 291.09	QCV		40	speck						
		291.19 - 291.24	QCV		40	s						
		292.70 - 293.15	QCT Au, Py		40	clouds						



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294.50	308.40	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ ___ deg TCA with > 50% platy and elongated minerals, finely interleaved with quartz and feldspar.	DD10351	294.05	295.00	0.95		0.07	-	-	-	0.07
			DD10352	295.00	295.50	0.50		0.26	0.23	-	-	0.25
			DD10353	295.50	296.00	0.50		0.43	-	-	-	0.43
			DD10354	296.00	297.00	1.00		0.11	-	-	-	0.11
			DD10355	297.00	298.00	1.00		0.16	-	-	-	0.16
			DD10356	298.00	298.50	0.50		0.05	-	-	-	0.05
			DD10357	298.50	299.00	0.50		0.00	-	-	-	0.00
			DD10358	299.00	300.00	1.00		0.00	-	-	-	0.00
			DD10359	300.00	301.00	1.00		0.26	-	-	-	0.26
			DD10361	301.00	301.83	0.83		0.00	0.00	-	-	0.00
			DD10362	301.83	302.13	0.30		0.62	-	-	-	0.62
			DD10363	302.13	303.00	0.87		0.02	-	-	-	0.02
			DD10364	303.00	304.00	1.00		0.03	-	-	-	0.03
			DD10365	304.00	304.40	0.40		0.53	-	-	-	0.53
			DD10366	304.40	304.70	0.30		0.95	-	-	-	0.95
			DD10367	304.70	305.60	0.90		0.00	-	-	-	0.00
			DD10368	305.60	306.20	0.60		0.63	-	-	-	0.63
			DD10369	306.20	307.10	0.90		0.03	-	-	-	0.03
			DD10370	307.10	307.80	0.70		0.00	-	-	-	0.00
			DD10371	307.80	308.40	0.60		0.70	-	-	-	0.70
308.40	312.75	<b>T2A</b> <b>INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartz-feldspathic lithotype hosted in a fine grained chloritic-carbonalized groundmass. Strongly to intensely deformed @ 50 deg TCA well foliated. Overall moderately altered Se-Cb.	DD10372	308.40	308.86	0.46		0.02	-	-	-	0.02
		<b>Alteration Maj:</b>										
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		294.50 - 301.00	CB P +									
		294.50 - 301.00	CL P +									
		294.50 - 301.00	SE P +									
		301.00 - 308.40	SI VN +									
		301.00 - 308.40	CB B ++									
		301.00 - 308.40	CL B ++									
		301.00 - 308.40	SE P ++	Sub-API zone								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		301.96 - 302.01	QCV		50							
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		308.40 - 312.75	IDF									
		308.40 - 312.75	SDF	50								
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



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	308.40 - 312.75	CB P +										
	308.40 - 312.75	SE P +										
312.75	315.25	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Sub-AP1 zone	DD10373	313.06	313.56	0.50		0.27	-	-	-	0.27
			DD10374	313.56	314.26	0.70		0.08	-	-	-	0.08
			DD10375	314.26	314.56	0.30		1.29	-	-	-	1.29
			DD10376	314.56	314.90	0.34		0.04	-	-	-	0.04
			DD10377	314.90	315.25	0.35		2.34	1.93	-	-	2.14
		<b>Structure Maj:</b>										
	312.75 - 315.25	Type/Core Angle										
		IDF 50										
		<b>Alteration Maj:</b>										
	312.75 - 315.25	Type/Style/Intensity										
		Comment										
	312.75 - 315.25	PY B +										
		locally in minor foliated Qcarb Stgs shears										
	312.75 - 315.25	SI VN ++										
	312.75 - 315.25	CB VN ++										
	312.75 - 315.25	CL MO +										
	312.75 - 315.25	SE P ++										



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315.25	318.50	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed metasomatic lithotype with strong pervasive sericitization, silicification and pyritization with primary fabric unrecognizable in a beige coloured aphanitic textured rock foliated and laminated @ 30 to 40 deg TCA, containing fine disseminated pyrite (3-5%).	DD10378	315.25	315.95	0.70		0.09	-	-	-	0.09
			DD10379	315.95	316.50	0.55		0.11	-	-	-	0.11
			DD10381	316.50	317.25	0.75		0.10	0.07	-	-	0.09
			DD10382	317.25	318.00	0.75		0.31	-	-	-	0.31
			DD10383	318.00	318.50	0.50		0.95	-	-	-	0.95
		<b>Alteration Maj: Type/Style/Intensity Comment</b>										
		315.25 - 318.50 PY Dis I fine disseminated 3-5%										
		315.25 - 318.50 CL SP I										
		315.25 - 318.50 SE P I										
		315.25 - 318.50 SI P I metasomatic pervasive silicification										
318.50	328.10	<b>T8ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated and crenulated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.	OD10384	318.50	319.50	1.00		0.00	-	-	-	0.00
			DD10385	319.50	319.80	0.30		0.87	-	-	-	0.87
			DD10386	319.80	320.10	0.30		1.69	-	-	-	1.69
			DD10387	320.10	320.50	0.40		0.06	-	-	-	0.06
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		318.50 - 328.10 IDF 50										
		<b>Alteration Maj: Type/Style/Intensity Comment</b>										
		318.50 - 328.10 CB MO +										
		318.50 - 328.10 CL B +										
		318.50 - 328.10 SI P I										
		318.50 - 328.10 SE P ++										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
328.10	328.65	<b>13DD</b> <b>DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic fractured contact @ 50 deg TCA.										
		<b>Structure Maj.:</b>										
		328.10 - 328.65										
		<b>Type/Core Angle</b>										
		DYK 50										
		<b>Comment</b>										
328.65	331.75	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, interleaved with quartz and feldspar.										
		<b>Structure Maj.:</b>										
		328.65 - 331.75										
		<b>Type/Core Angle</b>										
		IDF 50										
		<b>Comment</b>										
		<b>Alteration Maj.:</b>										
		328.65 - 331.75										
		SI P +										
		328.65 - 331.75										
		CB P +										
		328.65 - 331.75										
		SE P +										





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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
331.75	338.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartz-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly to intensely deformed @ 50 deg TCA well foliated with stretched porphyries and minor chloritic slip-shear zones with crenulation cleavage. Overall moderately altered Se-Cb-Cl-Si.	DD10391	336.20	336.50	0.30		0.01	-	-	-	0.01
			DD10392	336.50	337.00	0.50		0.04	-	-	-	0.04
			DD10388	337.00	337.70	0.70		0.02	-	-	-	0.02
			DD10389	337.70	338.00	0.30		2.98	2.52	-	-	2.75
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		331.75 - 338.00	IDF									
		331.75 - 338.00	SDF 50	336.39 to 338.48 : Mylonite rock-fault @ 50 deg TCA with Se-Cl anastomosed groundmass.								
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		331.75 - 338.00	SI									
		331.75 - 338.00	CL									
		331.75 - 338.00	CB									
		331.75 - 338.00	SE									
338.00	340.20	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Strongly deformed foliated @ 50 deg TCA with 10-20% Qcarb stgs. Moderate chloritic-calcite-epidotic alteration.	DD10390	338.00	338.40	0.40		0.04	-	-	-	0.04
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		338.00 - 340.20	SDF 50									
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		338.00 - 340.20	CB VN +									
		338.00 - 340.20	EP P +									



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
340.20	345.70	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to strongly deformed @45 deg TCA well foliated. Overall moderately altered Sa-Cb-CI with occasional Fk bandings.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		340.20 - 345.70	SDF									
		340.20 - 345.70	MDF 45									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		340.20 - 345.70	FK B +									
		340.20 - 345.70	CL B +									
		340.20 - 345.70	CB VN +									
		340.20 - 345.70	SE P +									
345.70	346.96	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Weakly deformed 3-5% fractured @ 50 deg TCA with occasional Qcarb stgs. Moderate chloritic-calcite-epidotic alteration. Upper and Lower contact faulted @ 45 deg TCA.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		345.70 - 346.96	DYK 50									



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
346.96	351.00	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to strongly deformed @ 50 deg TCA well foliated. Overall moderately altered Se-Cb with occasional Fk (potassic) bandings.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		346.96 - 351.00	SDF 50									
351.00	354.90	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals. Interleaved with quartz and feldspar.	DD10393	351.00	351.75	0.75		0.00	-	-	-	0.00
			DD10394	351.75	352.40	0.65		0.00	-	-	-	0.00
			DD10395	352.40	353.28	0.86		0.36	-	-	-	0.36
			DD10396	353.26	354.00	0.74		0.00	-	-	-	0.00
			DD10397	354.00	354.90	0.90		0.33	-	-	-	0.33
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		351.00 - 354.90	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		351.00 - 354.90	CL B ++									
		351.00 - 354.90	CB MO ++									
		351.00 - 354.90	SE P ++									



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)	
354.90	362.54	API ISLAND ALTERATION PACKAGE.	DD10398	354.90	355.57	0.67		2.09	1.95	-	-	2.02	
		Alteration zone of Intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 5% to 7% where ribbon-banded fabric overall @ 40 to 50 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (20%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 6 cm), pyritized stringers parallel to foliation. VVG speck in greyish-white QV at 358.6 m.	DD10399	355.57	356.00	0.43		1.15	-	-	-	1.15	
			DD10401	356.00	357.00	1.00		2.38	-	-	-	-	2.38
			DD10402	357.00	357.40	0.40		0.74	-	-	-	-	0.74
			DD10403	357.40	358.40	1.00		2.07	-	-	-	-	2.07
			DD10404	358.40	358.85	0.45		-	-	41.43	-	-	41.43
			DD10405	358.85	359.50	0.65		-	-	58.63	-	-	58.63
			DD10406	359.50	360.00	0.50		-	-	3.09	-	-	3.09
			DD10407	360.00	360.50	0.50		1.58	-	-	-	-	1.58
			DD10408	360.50	361.50	1.00		0.12	-	-	-	-	0.12
			DD10409	361.50	362.00	0.50		0.39	-	-	-	-	0.39
		DD10410	362.00	362.56	0.56		0.42	-	-	-	-	0.42	
		<b>Structure Maj.: Type/Core Angle Comment</b>											
		354.90 - 362.54 IDF 50											
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>											
		354.90 - 362.54 PY Dis I in foliations											
		354.90 - 362.54 CL SP I											
		354.90 - 362.54 CB B I											
		354.90 - 362.54 SI VN I											
		354.90 - 362.54 SE P I											



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
362.54	373.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, interleaved with quartz and feldspar. Locally mineralized with 3-5% Py in foliations.	DD10411	362.56	363.00	0.44		0.28	-	-	-	0.28
			DD10412	363.00	364.00	1.00		0.38	-	-	-	0.38
			DD10434	364.00	364.70	0.70		1.31	-	-	-	1.31
			DD10435	364.70	365.60	0.90		0.56	-	-	-	0.56
			DD10436	365.60	366.00	0.40		0.79	-	-	-	0.79
			DD10437	366.00	367.00	1.00		0.42	-	-	-	0.42
			DD10413	372.00	372.60	0.60		0.04	-	0.05	-	0.05
			DD10414	372.60	373.00	0.40		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
362.54 - 373.00		IDF 40										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
362.54 - 373.00		PY Dis										
		in foliations										
362.54 - 373.00		CL B										
362.54 - 373.00		CB VN										
362.54 - 373.00		SE P										
373.00	378.50	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 30 to 40 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.	DD10415	373.00	374.00	1.00		1.62	-	-	-	1.62
			DD10416	374.00	375.00	1.00		1.19	-	-	-	1.19
			DD10417	375.00	375.40	0.40		0.33	-	-	-	0.33
			DD10418	375.40	376.20	0.80		1.80	-	-	-	1.80
			DD10419	376.20	376.64	0.44		1.31	1.52	-	-	1.42
			DD10421	376.64	377.30	0.66		0.57	-	-	-	0.57
			DD10422	377.30	378.00	0.70		0.37	-	-	-	0.37
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
373.00 - 378.50		IDF 35										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/intensity</b>										
373.00 - 378.50		PY Dis ++										



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373.00	378.50	SI VN ++										
373.00	378.50	CL B ++										
373.00	378.50	CB MO I										
373.00	378.50	SE P I										
378.50	389.20	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 30 deg TCA with > 50% platy and elongated minerals, interleaved with quartz and feldspar.	DD10423	378.00	389.20	11.20		0.22	-	-	-	0.22
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
378.50	389.20	IDF 30										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
378.50	389.20	CL B ++										
378.50	389.20	CB B ++										
378.50	389.20	SE P ++										
389.20	389.75	<b>API ISLAND ALTERATION PACKAGE.</b> Very narrow alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Numerous small QV floodings in foliation @ 35 deg TCA with shear texture. Overall strongly altered pervasive SE with foliations SI-Cb-Cl.	DD10424	389.20	389.75	0.55		1.71	-	-	-	1.71



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		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		389.20 - 389.75	CB B ++									
		389.20 - 389.75	CL B ++									
		389.20 - 389.75	SI VN ++									
		389.20 - 389.75	SE P ++									
389.75	391.80	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10425	389.75	390.90	1.15		0.31	-	-	-	0.31
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-carbonate with chloritoids, well foliated @ 30 deg TCA with > 50% platy and elongated minerals, interleaved with quartz and feldspar.	DD10426	390.90	391.45	0.55		0.26	-	-	-	0.26
			DD10427	391.45	391.75	0.30		1.20	-	-	-	1.20
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		389.75 - 391.80	IDF 30									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		389.75 - 391.80	CB B ++									
		390.75 - 391.80	CL P ++	with chloritoids								
391.80	396.20	<b>T2A INTERMEDIATE ASH TUFF</b>	DD10428	391.75	392.50	0.75		0.03	-	-	-	0.03
		Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to strongly deformed @ 30 deg TCA well foliated. Overall moderately altered Se-Cb-CI-SI	DD10429	392.50	393.00	0.50		0.04	-	-	-	0.04
			DD10438	395.00	396.16	1.16		0.69	-	-	-	0.69







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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
423.00	424.60	<b>11QFP</b> <b>UNDIFFERENTIATED FELSIC INTRUSIVE QUARTZ-FELDSPAR PORPHYRITIC.</b> Light greyish coarse grained porphyric textured intrusive, mostly medium to coarse grained quartzo-feldspathic assemblage in variable proportion of 65% feldspars (mostly K-spar) and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. Strongly to intensely deformed foliated @ 40 deg TCA. Moderately bleached altered.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		423.00 - 424.60	IDF 40									
424.60	436.00	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Moderately to weakly deformed. Overall moderately altered bleached Se-Cb-CI-Si with numerous (30%) light brownish Carb Stgs.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		406.00 - 450.00	SDF 30	stretched porphyries								
		424.60 - 436.00	WDF									
		424.60 - 436.00	MDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		424.60 - 433.00	CB VN ++									
		424.60 - 433.00	SE P ++									
		433.00 - 436.00	FK B ++									



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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
436.00	437.30	<b>I3DD</b> <b>DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 30-50 deg TCA.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		436.00 - 437.30	DYK 50	With L/C @30 deg TCA in chilled margin								
437.30	450.00	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartz-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Massive to moderately deformed, locally foliated @ 50 deg TCA. Overall moderately to strongly altered Se-Cb-CI-Si with occasional QCarbV. EOH at 450 m.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		437.30 - 447.00	MDF									
		447.00 - 450.00	SDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		437.30 - 450.00	FK B +									
		437.30 - 450.00	CL B +									
		437.30 - 450.00	SI P ++									
		437.30 - 450.00	CB VN ++									
		437.30 - 450.00	SE P ++									



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
**- Detailed -**

Hole Number PRS-18

Project: LOCHALSH

Project Number: 04200

<i>From</i> <i>(m)</i>	<i>To</i> <i>(m)</i>	<i>Lithology</i>	<i>Sample #</i>	<i>From</i>	<i>To</i>	<i>Length</i>	<i>Zone</i>	<i>Au AA</i> <i>(ppm)</i>	<i>Dup AA</i> <i>(ppm)</i>	<i>Grav</i> <i>(ppm)</i>	<i>Metal</i> <i>(ppm)</i>	<i>Au fin</i> <i>(ppm)</i>
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# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 0	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled:	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 349.40	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 21-Jul-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 04-Aug-06				Spotted by: C. Moreton
Logged: 05-Jan-07				Surveyed: no
Comment: Samples: DD10001 - DD10163				Surveyed by:
NOTE: The azimuth is based on the grid north that is 22° west of true north				Geophysics: 0
				Geoph. Contract: 0
				Left in hole: 0
				Making water:
				Multi shot surv.:

### Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
30.00	178.70	-47.90	F	<input checked="" type="checkbox"/>	5692
60.00	180.20	-47.00	F	<input checked="" type="checkbox"/>	5683
90.00	180.10	-47.40	F	<input checked="" type="checkbox"/>	5678
120.00	180.30	-46.10	F	<input checked="" type="checkbox"/>	5683
150.00	180.30	-45.80	F	<input checked="" type="checkbox"/>	5670
180.00	180.40	-45.20	F	<input checked="" type="checkbox"/>	5671
210.00	180.60	-45.10	F	<input checked="" type="checkbox"/>	5667
240.00	181.50	-44.10	F	<input checked="" type="checkbox"/>	5667
270.00	181.10	-43.90	F	<input checked="" type="checkbox"/>	5663
300.00	180.80	-43.70	F	<input checked="" type="checkbox"/>	5681
330.00	181.50	-43.20	F	<input checked="" type="checkbox"/>	5683

*P. Deschenes P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	24.60	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to Weakly deformed. Overall fresh weakly altered.</p> <p><b>Structure Maj.:</b>      <b>Type/Core Angle</b>      <b>Comment</b> 0.00 - 24.60      WDF</p>										
24.60	33.90	<p><b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensely deformed and altered in chlorite-sericite-carbonate, well foliated @ 40 deg TCA with &gt; 50% platy and elongated minerals, often finely interleaved with quartz and feldspar with crenulation cleavage injected with occasional 10% carbonate veinlets. Mineralized with coarsed grained Pyrrhotite 1-3%.</p> <p><b>Structure Maj.:</b>      <b>Type/Core Angle</b>      <b>Comment</b> 24.60 - 33.90      IDF 40</p> <p><b>Alteration Maj.:</b>      <b>Type/Style/intensity</b>      <b>Comment</b> 24.60 - 33.90      CB VN + 24.60 - 33.90      CL P + 24.60 - 33.90      SE P +</p> <p><b>Mineralization Maj.:</b>      <b>Type/Style/%Mineral</b>      <b>Comment</b> 24.60 - 33.90      PO CG 1      locally mineralized.</p>										
33.90	39.30	<p><b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b></p>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Light brown-greyish quartzo-feldspathic phyrlic assemblage with mostly feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries with subangular lapilli fragments and chloritized clots. Moderately to strongly deformed with deformed stretched porphyries @ 30 deg tca. Moderately altered Cl-Se										
		<b>Structure Maj.:</b>										
		33.90 - 39.30	SDF	30								
		<b>Alteration Maj.:</b>										
		33.90 - 39.30	SE	P	+							
		33.90 - 39.30	CL	P	+							
39.30	44.70	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium coarse grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly deformed, foliated @ 30 deg TCA. Moderately altered Cl-Cb. With 10% halite carbonates stringers and occasional CarbV @ 20 - 30 deg TCA with strong chloritic slips.										
		<b>Structure Maj.:</b>										
		39.30 - 44.70	SDF	30								
		<b>Alteration Maj.:</b>										
		39.30 - 44.70	CB	VN	+							
		39.30 - 44.70	CL	P	+							
44.70	53.60	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light brown-greyish quartzo-feldspathic phyrlic assemblage with mostly medium to large feldspar porphyry (mm-cm) (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		blue quartz (1% to 3%) medium sized porphyries. Strongly deformed with stretching lineations, mostly feldspars @ 40 to 20 deg TCA with strong chloritic slips. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		44.70 - 53.60 SDF 20										
		44.70 - 53.60 SDF 40										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		44.70 - 53.60 CB VN +										
		44.70 - 53.60 CL B +										
		44.70 - 53.60 SE P +										
53.60	62.50	T2A INTERMEDIATE ASH TUFF	DD10001	57.00	57.57	0.57		0.01	-	-	-	0.01
		Light buff to dark grey and green crystal ash tuff of fine to medium grained quartz-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Strongly deformed, foliated with stretching lineations @ 20 deg TCA injected with 10% hairlines Carb stgs and 5% larger QCarbV @ 60 to 20 deg TCA in strong chloritic slips. Overall moderately altered Cl-Cb.	DD10002	57.57	57.92	0.35		0.01	0.01	-	-	0.01
			DD10003	59.00	59.90	0.90		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		53.60 - 62.50 SDF 20										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
		53.60 - 62.50 CB VN +										
		53.60 - 62.50 CL P +										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		<b>% ca vg</b>										
		57.00 - 57.80 CCV										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	57.80 - 58.00	QCV										
	59.10 - 59.85	QCV										
62.50	64.20	<p><b>T2LQFP INTERMEDIATE LAPILLI FELDSPAR QUARTZ PORPHYRITIC TUFF.</b>            Light brown-greyish quartzo-feldspathic phyric assemblage with mostly feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries with subangular lapilli fragments and chloritized clots. Massive to strongly deformed with deformed stretched porphyries @ 20 deg tca with strong chloritic slips injected with QCarbV. Moderately altered Cl-Se-Cb.</p> <p><b>Structure Maj:</b>      <b>Type/Core Angle</b>      <b>Comment</b>            62.50 - 64.20      SDF 20</p> <p><b>Alteration Maj:</b>      <b>Type/Style/Intensity</b>      <b>Comment</b>            62.50 - 64.20      CB VN +            62.50 - 64.20      SE P +            62.50 - 64.20      CL P +</p>										
64.20	65.80	<p><b>T9ZS SCHIST UNDIFFERENTIATED</b>            Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 20 deg TCA with &gt; 50% platy and elongated minerals, often finely interleaved with quartz and feldspar stretched in strong chloritic-QCarb slips @ 50 deg TCA. Moderate to strongly altered Cl-Cb-Se.</p> <p><b>Structure Maj:</b>      <b>Type/Core Angle</b>      <b>Comment</b>            64.20 - 65.80      IDF 20</p> <p><b>Alteration Maj:</b>      <b>Type/Style/Intensity</b>      <b>Comment</b></p>	DD10004	64.20	64.50	0.30		0.00	-	-	-	0.00







# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	74.50 - 79.30	CB MO +										
	74.50 - 79.30	CL P +										
	74.50 - 79.30	SE P +										
	74.50 - 79.30	SI B +										
	<b>Vein Maj.:</b>	<b>Type/Mineral</b>										
	67.53 - 67.87	QCV										
	72.70 - 73.00	QV										
		<b>% ca vg</b>										
79.30	91.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD10007	81.30	81.88	0.58		1.49	-	-	-	1.49
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar with crenulation cleavage. Locally enriched with med to fine grained Pyrite (15%) in foliations. Overall strongly altered banded Cb-CI-Se-Sil. Occasional milky white QV @ 50 deg TCA.	DD10008	82.70	83.00	0.30		2.89	-	-	-	2.89
			DD10033	87.64	88.20	0.56		0.81	0.75	-	-	0.78
			DD10034	88.20	89.00	0.80		0.01	-	-	-	0.01
			DD10035	89.00	90.00	1.00		1.90	-	-	-	1.90
			DD10009	90.00	91.00	1.00		0.83	-	-	-	0.83
			DD10010	91.00	91.45	0.45		0.73	-	-	-	0.73
	<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
	79.30 - 91.50	IDF	Injected with hairline Qcarb stgs along foliation @ 50 deg TCA									
	<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>									
	79.30 - 80.00	SI B ++										
	79.30 - 80.00	CB B ++										
	79.30 - 80.00	CL B ++										
	79.30 - 80.00	SE B ++										
	80.00 - 84.80	FK B ++										
	84.80 - 88.20	PY Dis +										
	84.80 - 88.20	SI MO ++										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
84.60	88.20	CB VN I										
84.60	88.20	SE P I										
84.60	88.20	CL P ++										
88.20	91.50	CB VN ++										
88.20	91.50	SE P ++										
88.20	91.50	CL P ++										
<b>Mineralization Maj.:</b>		<b>Type/Style/%Mineral</b>	<b>Comment</b>									
81.30	81.88	PY FG 15	in foliations @ 50 deg TCA									
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
82.72	82.92	QV		50								
91.50	100.50	API	<b>ISLAND ALTERATION PACKAGE.</b>									
			DD10011	91.45	91.85	0.40		0.63	0.64	-	-	0.64
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 7% to 15% where ribbon-banded fabric overall @ 20 to 40 deg TCA, with fine grained and coarse grained cubes. Numerous (50%) opalescent, greyish smoky quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 30 cm). Intensely altered Si-Cb-Se. VG in multiple specks & clouds in greyish smoky QV at 93 m downhole.	DD10012	91.85	92.30	0.45		2.78	-	-	-	2.78
			DD10013	92.30	92.60	0.30		0.53	-	-	-	0.53
			DD10014	92.60	93.00	0.40		1.15	-	-	-	1.15
			DD10015	93.00	93.60	0.60		1.63	-	-	-	1.63
			DD10016	93.60	94.20	0.60		-	-	4.70	-	4.70
			DD10017	94.20	94.65	0.45		1.15	-	-	-	1.15
			DD10018	94.65	94.95	0.30		-	-	4.15	-	4.15
			DD10019	94.95	95.85	0.90		1.35	-	-	-	1.35
			DD10021	95.85	96.15	0.30		-	-	17.03	-	17.03
			DD10023	96.15	96.46	0.31		1.21	-	-	-	1.21
			DD10024	96.46	96.96	0.50		0.90	-	-	-	0.90
			DD10025	96.96	97.38	0.42		-	-	10.42	-	10.42
			DD10026	97.38	97.88	0.50		0.60	-	-	-	0.60
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
91.50	101.50	IDF 40										
91.50	101.50	IDF 20										
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
91.50	101.50	CB MO I										
91.50	101.50	SI P I										
91.50	101.50	SE B I										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Mineralization Maj.:</b>	<b>Type/Style/Mineral</b>	<b>Comment</b>								
	91.50 - 100.00	PY FG 15		DD10027	97.88	98.38	0.50	0.36	-	-	-	0.36
	95.85 - 98.15	AU FG		DD10028	98.38	99.00	0.62	0.09	-	-	-	0.09
				DD10029	99.00	99.50	0.50	0.43	-	-	-	0.43
				DD10030	99.50	99.80	0.30	1.93	-	-	-	1.93
				DD10031	99.80	100.20	0.40	1.64	-	-	-	1.64
				DD10032	100.20	100.50	0.30	0.08	-	-	-	0.08
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	92.42 - 92.48	QV				70						
100.50	150.70	<b>T2QFP</b>	<b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>									
		Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to strongly deformed, locally foliated @ 40 to 85 deg TCA with stretched porphyries in foliations infilled with halite Qcarb stgs. Overall pervasive Cl-Cb-Ser altered moderate with chloritoids (120 to 138 m). Occasional minor Qcarb Breccia @ 50 deg TCA with chloritic slips.										
				DD10036	100.50	101.10	0.60	1.23	-	-	-	1.23
				DD10037	101.10	102.00	0.90	0.03	-	-	-	0.03
				DD10038	146.00	147.00	1.00	1.35	1.40	-	-	1.38
				DD10039	149.37	149.87	0.50	0.10	-	-	-	0.10
				DD10041	149.87	150.70	0.83	0.51	-	-	-	0.51
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	100.50 - 152.00	SDF	80									
	100.50 - 152.00	MDF	50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	100.50 - 152.00	SE	P +									
	100.50 - 152.00	CB	VN MS									
	100.50 - 152.00	CL	P MS									
		<b>Mineralization Maj.:</b>	<b>Type/Style/Mineral</b>	<b>Comment</b>								
	145.00 - 148.00	PY FG 7										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	149.50 - 149.87	QCV	Shear zone intense			85						



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
150.70	191.30	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine to medium grained quartzo-feldspathic ash tuff protolithe hosted in a fine grained chloritic-carbonalized groundmass schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar with crenulation cleavage to 157 m. Intensely deformed. Moderately to strongly altered Se-Cl-Cb-Si with Sub-API zone from 187.5 m.	DD10042	150.70	151.50	0.80		0.15	-	-	-	0.15
			DD10043	151.50	152.50	1.00		0.05	-	-	-	0.05
			DD10044	152.50	153.00	0.50		0.37	-	-	-	0.37
			DD10045	153.00	153.30	0.30		0.04	-	-	-	0.04
			DD10046	153.30	153.60	0.30		0.77	-	-	-	0.77
			DD10047	153.60	154.30	0.70		0.38	-	-	-	0.38
			DD10048	154.30	155.00	0.70		0.09	-	-	-	0.09
			DD10049	155.00	156.00	1.00		0.03	-	-	-	0.03
			DD10050	165.00	165.60	0.60		0.05	-	-	-	0.05
			DD10051	165.60	166.10	0.50		0.92	0.79	-	-	0.86
			DD10052	166.10	166.87	0.77		0.05	-	-	-	0.05
			DD10053	172.58	172.88	0.30		0.02	-	-	-	0.02
			DD10054	187.50	188.15	0.65		0.77	-	-	-	0.77
			DD10055	188.15	188.70	0.55		1.28	-	-	-	1.28
			DD10056	188.70	189.00	0.30		2.13	-	-	-	2.13
			DD10057	189.00	189.70	0.70		0.33	-	-	-	0.33
			DD10058	189.70	190.20	0.50		1.56	-	-	-	1.56
			DD10059	190.20	190.50	0.30		0.16	-	-	-	0.16
			DD10061	190.50	191.40	0.90		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		150.70 - 191.30	IDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		150.70 - 191.30	PY Dis +									
		150.70 - 191.30	SI MO MS									
		150.70 - 191.30	CB VN MS									
		150.70 - 191.30	CL P MS									
		150.70 - 191.30	SE P MS	from 172.6 m to 172.88 m sericite 95%.								
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		188.89 - 188.92	QCV		30							
		190.34 - 190.37	QCV		50							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
191.30	213.30	API <b>ISLAND ALTERATION PACKAGE.</b>	DD10062	191.40	192.00	0.60		0.00	0.00	-	-	0.00
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification-sericitization and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 7% to 15% where ribbon-banded fabric overall @ 20 to 40 deg TCA, with fine grained and coarse grained cubes. Numerous (50%) opalescent, greyish smoky quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 15 cm). Intensely altered Si-Cb-Se. Multiple VG specks- clouds in Se-Cb intensely altered band at 211.8 m with Py.	DD10063	192.00	192.50	0.50		0.00	-	-	-	0.00
			DD10064	192.50	193.30	0.80		1.41	-	-	-	1.41
			DD10065	193.30	193.90	0.60		-	-	32.55	-	32.55
			DD10066	193.90	194.20	0.30		-	-	4.87	-	4.87
			DD10067	194.20	194.60	0.40		-	-	15.58	-	15.58
			DD10068	194.60	195.25	0.65		-	-	16.20	-	16.20
			DD10069	195.25	195.55	0.30		1.35	-	-	-	1.35
			DD10070	195.55	196.25	0.70		1.48	-	-	-	1.48
			DD10071	196.25	196.60	0.35		0.28	-	-	-	0.28
			DD10072	196.60	196.95	0.35		0.17	-	-	-	0.17
			DD10073	196.95	198.00	1.05		0.12	-	-	-	0.12
			DD10074	198.00	199.08	1.08		0.02	-	-	-	0.02
			DD10075	199.06	200.10	1.04		0.03	-	-	-	0.03
			DD10076	200.10	200.60	0.50		0.00	-	-	-	0.00
			DD10077	200.60	200.95	0.35		0.00	-	-	-	0.00
			DD10078	200.95	201.40	0.45		0.03	-	-	-	0.03
			DD10079	201.40	202.00	0.60		0.04	-	-	-	0.04
			DD10081	202.00	202.30	0.30		0.00	-	-	-	0.00
			DD10082	202.30	202.70	0.40		0.00	-	-	-	0.00
			DD10083	202.70	203.40	0.70		0.03	-	-	-	0.03
			DD10084	203.40	204.00	0.60		0.00	-	-	-	0.00
			DD10085	204.00	205.00	1.00		0.00	-	-	-	0.00
			DD10086	205.00	205.50	0.50		0.05	-	-	-	0.05
			DD10087	205.50	206.40	0.90		0.40	-	-	-	0.40
			DD10088	206.40	207.00	0.60		0.03	-	-	-	0.03
			DD10089	207.00	207.70	0.70		0.01	-	-	-	0.01
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		191.30 - 213.30 IDF 30										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		191.30 - 197.00 CB B I										
		191.30 - 197.00 CL B I										
		191.30 - 197.00 PY B I										
		191.30 - 197.00 SE B I										
		191.30 - 187.00 SI B I										
		197.00 - 199.00 PY Dis I										
		197.00 - 199.00 SE P I 95% sericite										
		199.00 - 202.00 CL B I										
		199.00 - 202.00 SI B I										
		199.00 - 202.00 SE B I										
		199.00 - 202.00 CB B I										
		199.00 - 202.00 PY B I										
		202.00 - 205.50 SE P I 95% sericite with disseminated pyrite.										
		202.00 - 205.50 PY Dis I										
		205.50 - 211.30 CL B I										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT

- Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
205.50	211.30	SE B I	DD10090	207.70	208.50	0.80		0.07	-	-	-	0.07
205.50	211.30	CB B I	DD10091	208.50	209.20	0.70		0.42	-	-	-	0.42
205.50	211.30	PY B I	DD10092	209.20	210.00	0.80		0.05	0.09	-	-	0.07
205.50	211.30	SI B I	DD10093	210.00	210.73	0.73		0.24	-	-	-	0.24
211.30	212.00	SE P I	DD10094	210.73	211.33	0.60		0.23	-	-	-	0.23
211.30	212.00	PY Dis I	DD10095	211.33	212.00	0.67		0.93	-	-	-	0.93
212.00	213.30	SE B I	DD10096	212.00	212.70	0.70		0.80	-	-	-	0.80
212.00	213.30	PY B	DD10097	212.70	213.00	0.30		0.42	-	-	-	0.42
212.00	213.30	CB B I	DD10098	213.00	213.30	0.30		0.05	-	-	-	0.05
212.00	213.30	SI B I										
212.00	213.30	CL B I										
<b>Mineralization Maj. :</b>		<b>Type/Style/%Mineral</b>	<b>Comment</b>									
211.33	212.00	AU FG	multiple specks in slip @ 30 deg tca.									
211.33	212.00	SE Mass 95	95% sericite									
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
193.37	193.50	QCV		50								
194.00	194.11	QCV		50								
194.60	194.69	QCV		50								
194.81	194.98	QCV		50								
195.30	195.37	QCV		50								
212.00	212.70	QCV		50								
213.30	230.50	<b>T2QFP</b>	<b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>									
			Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff									
			with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm).									
			Massive to strongly deformed, locally foliated @ 45 deg TCA with stretched porphyries in foliations									
			DD10099	213.30	214.20	0.90		0.02	-	-	-	0.02
			DD10101	214.20	214.60	0.40		0.00	-	-	-	0.00
			DD10103	228.00	228.70	0.70		0.15	-	-	-	0.15



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)	
infilled with hairline Qcarb stgs. Overall moderately to strongly altered Se-Cl-Cb.													
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>										
213.30 - 230.50		SDF 45											
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>										
213.30 - 230.50		CB VN +											
213.30 - 230.50		CL B +											
213.30 - 230.50		SE P +											
228.00 - 228.50		SE B ++											
230.50	237.70	<b>T9ZS SCHIST UNDIFFERENTIATED</b>											
Light greenish coloured fine to medium grained quartzo-feldspathic ash tuff protolith hosted in a fine grained chloritic-carbonatized groundmass schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Moderately to strongly altered Se-Cl-Cb-Si with Sub-API zone from 231.5 m.				DD10104	231.00	231.40	0.40		0.08	0.08	-	-	0.08
				DD10105	231.40	231.80	0.40		0.43	-	-	-	0.43
				DD10106	231.80	232.50	0.70		0.21	-	-	-	0.21
				DD10107	232.50	233.40	0.90		0.31	-	-	-	0.31
				DD10108	233.40	234.00	0.60		0.03	-	-	-	0.03
				DD10109	234.00	234.30	0.30		0.02	-	-	-	0.02
				DD10110	234.30	235.20	0.90		0.06	-	-	-	0.06
				DD10111	235.20	235.75	0.55		0.14	-	-	-	0.14
				DD10112	235.75	236.65	0.90		0.01	-	-	-	0.01
				DD10113	236.65	237.00	0.35		0.02	0.02	-	-	0.02
				DD10114	237.00	237.70	0.70		0.13	-	-	-	0.13
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>										
230.50 - 237.70		IDF 45											
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>										
230.50 - 237.70		CB VN ++											
230.50 - 237.70		CL B ++											
230.50 - 237.70		SE P ++											
231.40 - 231.80		SE P I	in strong shear-slip @ 60 deg TCA										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
237.70	242.60	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification-sericitization and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 1% to 3% where ribbon-banded fabric overall @ 30 to 50 deg TCA, with fine grained and coarse grained cubes. Numerous (5%) opalescent, greyish smoky quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm). Intensely altered Si-Cb-Se.	DD10115	237.70	238.10	0.40		1.35	-	-	-	1.35
			DD10116	238.10	238.50	0.40		0.42	-	-	-	0.42
			DD10117	238.50	238.90	0.40		1.69	-	-	-	1.69
			DD10118	238.90	239.50	0.60		0.07	-	-	-	0.07
			DD10119	239.50	240.40	0.90		1.75	1.82	-	-	1.79
			DD10121	240.40	241.20	0.80		0.95	-	-	-	0.95
			DD10122	241.20	241.80	0.60		1.23	-	-	-	1.23
			DD10123	241.80	242.60	0.80		0.87	-	-	-	0.87
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		237.70 - 242.60	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		237.70 - 242.60	PY B I	in foliations.								
		237.70 - 242.60	CB VN I									
		237.70 - 242.60	SI B I									
		237.70 - 242.60	CL B I									
		237.70 - 242.60	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		237.92 - 238.00	QCV		30							
		238.68 - 238.87	QCV		30							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
242.60	244.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Strongly altered Se-Cl-Cb-Si banded with Sub-API zone to 242.7 m.	DD10124	242.60	243.00	0.40		1.48	-	-	-	1.48
			DD10125	243.00	244.00	1.00		0.72	-	-	-	0.72
		<b>Structure Maj:</b>										
		242.60 - 244.00	<b>Type/Core Angle</b>									
			IDF 40									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>									
		242.60 - 242.70	SI B +									
		242.60 - 242.70	CB VN ++									
		242.60 - 242.70	SE P ++									
		242.60 - 242.70	CL B ++									
		242.70 - 244.00	CB B ++									
		242.70 - 244.00	SE B +									
		242.70 - 244.00	CL B ++									
244.00	257.70	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to strongly deformed, locally foliated @ 50 deg TCA with stretched porphyries in foliations infilled with hairline Qcarb stgs. Overall moderately to strongly altered Se-Cl-Cb.	DD10126	244.00	244.60	0.60		0.16	-	-	-	0.16
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>									
		244.00 - 264.00	SDF 50									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>									
		244.00 - 264.00	SI P +									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	244.00 - 264.00	CB +										
	244.00 - 264.00	SE P ++										
257.70	264.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine to medium grained quartzo-feldspathic ash tuff protolithe hosted in a fine grained chloritic-carbonatized groundmass schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Moderately to strongly altered Se-CI-Cb-Si with Sub-API zone. Occasional QcarbV @ 50 deg TCA. Mineralized with 1-3% Py in foliations.	DD10127	259.00	259.50	0.50		0.12	0.27	-	-	0.20
			DD10128	259.50	280.20	0.70		0.08	-	-	-	0.08
			DD10129	260.20	261.00	0.80		1.73	-	1.98	-	1.98
			DD10130	261.00	262.00	1.00		0.08	-	-	-	0.08
			DD10131	262.00	262.50	0.50		0.09	-	-	-	0.09
			DD10132	262.50	263.00	0.50		0.92	-	-	-	0.92
			DD10133	263.00	263.50	0.50		0.02	-	-	-	0.02
			DD10134	263.50	264.00	0.50		0.31	-	-	-	0.31
		<b>Structure Maj.:</b>										
	257.70 - 264.00	Type/Core Angle	Comment									
		IDF 50										
		<b>Alteration Maj.:</b>										
	257.70 - 259.50	Type/Style/Intensity	Comment									
		CB B ++										
	257.70 - 259.50	CL B ++										
	259.50 - 264.00	PY B ++										
	259.50 - 264.00	CB VN ++										
	259.50 - 264.00	CL B ++										
	259.50 - 264.00	SE P ++										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
264.00	268.50	<b>API</b>										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of Intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification-sericitization and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 50 deg TCA. with fine grained and coarse grained cubes. Numerous (10%) opalescent, greyish smoky quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 15 cm). Intensely altered Si-Cb-Se. Multiple VG specks- clouids in QCarbV at 266 and 265 m with Py.	DD10135	264.00	264.40	0.40		-	-	4.39	-	4.39
			DD10136	264.40	264.80	0.40		-	-	8.33	-	8.33
			DD10137	264.80	265.10	0.30		-	-	45.94	37.51	37.51
			DD10139	265.10	265.50	0.40		-	-	79.89	84.81	84.81
			DD10141	265.50	265.80	0.30		0.39	-	-	-	0.39
			DD10142	265.80	266.10	0.30		-	-	6.04	-	6.04
			DD10144	266.10	266.50	0.40		-	-	34.29	35.70	35.70
			DD10145	266.50	267.00	0.50		0.27	-	-	-	0.27
			DD10146	267.00	267.60	0.60		1.63	-	-	-	1.63
			DD10147	267.60	268.60	1.00		0.43	-	-	-	0.43
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		264.00 - 268.50	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensy</b>	<b>Comment</b>								
		264.00 - 268.50	PY B I									
		264.00 - 268.50	CB B I									
		264.00 - 268.50	SI P I									
		264.00 - 268.50	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		264.88 - 264.97	QCV	40	15	speck s						
		265.60 - 266.10	QCV	40	5	soeck s						



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
268.50	284.50	<b>T9Z5 SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine to medium grained quartzo-feldspathic ash tuff protolith hosted in a fine grained chloritic-carbonatized groundmass schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Moderately to strongly altered Se-Cl-Cb-Si with Sub-API zone.	DD10148	268.60	269.50	0.90		0.08	-	-	-	0.08
			DD10149	269.50	270.00	0.50		0.03	-	-	-	0.03
			DD10150	270.00	270.70	0.70		0.03	-	-	-	0.03
			DD10151	270.70	271.45	0.75		0.05	-	-	-	0.05
			DD10152	271.45	272.05	0.60		0.05	0.05	-	-	0.05
			DD10153	272.05	273.00	0.95		0.04	-	-	-	0.04
			DD10154	273.00	273.80	0.80		0.01	-	-	-	0.01
			DD10155	273.80	274.50	0.70		0.03	-	-	-	0.03
			DD10156	274.50	275.40	0.90		0.01	-	-	-	0.01
			DD10157	275.40	276.00	0.60		0.04	-	-	-	0.04
			DD10158	276.00	277.00	1.00		0.02	-	-	-	0.02
			DD10159	277.00	277.50	0.50		0.02	-	-	-	0.02
			DD10160	277.50	278.50	1.00		0.01	-	-	-	0.01
			DD10161	278.50	279.00	0.50		0.02	-	-	-	0.02
			DD10162	279.00	279.90	0.90		0.20	-	-	-	0.20
			DD10163	279.90	280.90	1.00		0.01	0.02	-	-	0.02
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		268.50 - 284.50 IDF 50										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		268.50 - 273.00 PY Dis ++										
		268.50 - 273.00 CB P ++										
		268.50 - 273.00 SI P +										
		268.50 - 273.00 CL B ++										
		268.50 - 273.00 SE P I										
		273.00 - 279.00 PY Dis ++										
		273.00 - 279.00 CL P +										
		273.00 - 279.00 CB P ++										
		273.00 - 279.00 SE P ++										
		279.00 - 284.50 CL B +										
		279.00 - 284.50 CB B +										
		279.00 - 284.50 SE B +										
284.50	295.30	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Strongly deformed, foliated @ 50 deg TCA with stretched porphyries in foliations infilled with occasional Qcarb stgs. Overall moderately to strongly altered Se-CI-Cb.										
		<b>Structure Maj.:</b>										
		284.50 - 295.30										
		<b>Type/Core Angle</b>										
		SDF 50										
		<b>Comment</b>										
295.30	300.50	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium coarse grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Massive to Strongly deformed, foliated @ 50 deg TCA. Moderately altered CI-Cb with occasional CarbV @ 40 deg TCA with strong chloritic slips.										
		<b>Structure Maj.:</b>										
		295.30 - 300.50										
		<b>Type/Core Angle</b>										
		SDF 50										
		<b>Comment</b>										
300.50	308.78	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Strongly deformed, foliated @ 50 deg TCA with stretched porphyries in foliations infilled with Qcarb stgs and veinlets @ 50 deg TCA to 302 m. Overall moderately to strongly altered Se-CI-Cb										
		<b>Structure Maj.:</b>										
		300.50 - 308.78										
		<b>Type/Core Angle</b>										
		SDF 50										
		<b>Comment</b>										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-19

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
308.78	309.00	I3DD <b>DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic shear fault margin L/C contact @ 50 deg TCA.										
		<b>Structure Maj.:</b>										
		308.78 - 309.00										
		<b>Type/Core Angle</b>										
		DYK 50										
		<b>Comment</b>										
		fault chloritic contact @ 50 deg TCA										
309.00	349.40	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) blue quartz porphyries (1-2 mm). Massive to weakly deformed. Overall moderately altered Se-Cl-Cb with occasional Quartz-carbonate-tourmaline vein @ 20 deg TCA and minor ribboned Qcarb fault @ 40 deg TCA. EOH @ 349.4 m.										
		<b>Vein Maj.:</b>										
		321.17 - 321.30										
		330.20 - 330.33										
		<b>Type/Mineral</b>										
		QCT										
		QCV										
		<b>%</b>										
		<b>ca</b>										
		<b>vg</b>										



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 0	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled:	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 462.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 04-Aug-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmond
Completed: 08-Aug-06				Spotted by: C. Moreton
Logged: 09-Dec-06				Surveyed: no

Comment: Samples : Q30351 - Q30354  
NOTE : The azimuth is based on the grid north that is 22° west of true north

<b>Gemcom</b>	<b>UTM</b>	<b>Mine</b>	<b>Variable</b>	<b>Surveyed by:</b>
East: 14748	East: 690152.624	East: 14748	East: 0	<b>Geophysics:</b>
North: 4997	North: 5352003.80	North: 4997	North: 0	<b>Geoph. Contract:</b>
Elev.: 5384	Elev.: 5384	Elev.: 5384	Elev.: 0	<b>Left in hole:</b>
	Zone: 16			<b>Making water:</b>
	NAD: 83			<b>Multi shot surv.:</b>

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
15.00	180.90	-45.20	R	<input checked="" type="checkbox"/>	5715
45.00	180.80	-44.90	R	<input checked="" type="checkbox"/>	5681
75.00	180.30	-44.50	R	<input checked="" type="checkbox"/>	5691
105.00	180.80	-43.90	R	<input checked="" type="checkbox"/>	5687
135.00	181.30	-44.00	R	<input checked="" type="checkbox"/>	5697
165.00	181.60	-44.60	R	<input checked="" type="checkbox"/>	5700
195.00	181.70	-44.00	R	<input checked="" type="checkbox"/>	5708
225.00	181.90	-44.10	R	<input checked="" type="checkbox"/>	5680
255.00	181.40	-44.10	R	<input checked="" type="checkbox"/>	5673
285.00	182.50	-43.80	R	<input checked="" type="checkbox"/>	5682
315.00	182.20	-43.70	R	<input checked="" type="checkbox"/>	5688
345.00	181.80	-43.70	R	<input checked="" type="checkbox"/>	5680
375.00	181.90	-43.50	R	<input checked="" type="checkbox"/>	5702

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
405.00	181.90	-43.40	R	<input checked="" type="checkbox"/>	5680
435.00	182.30	-42.80	R	<input checked="" type="checkbox"/>	5663
462.00	182.50	-42.10	R	<input checked="" type="checkbox"/>	5665

*P. Vincent P. Geo*





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)																													
0.00	116.00	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>            Light buff to dark grey and green medium to coarse grained quartz-feldspathic phytic flow composed of 10-15% well developed euhedral to subrounded feldspar phenocrysts (2-10 mm) and minor (1-5 %) blue-quartz porphyries (1-4 mm) hosted in fine grained to aphanitic chloritic-carbonatized groundmass. Overall massive, locally moderate to strongly deformed and foliated @ 50-to-60 deg TCA. Overall moderately altered with pervasive chloritic alteration, mottled carbonate and chloritic clots, locally silicified moderately to strongly. Weakly fractured with minor QCarb stringers (2%) and veinlets (1%) conformable to weak foliation planes.</p> <p><b>Structure Maj.:</b></p> <table border="1"> <thead> <tr> <th>Type/Core Angle</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>0.00 - 79.00 WDF 50</td> <td></td> </tr> <tr> <td>79.00 - 91.00 SDF 60</td> <td>minor schistose textured chloritic-Qcarb in fractures &amp; foliations with pyrrhotite.</td> </tr> </tbody> </table> <p><b>Alteration Maj.:</b></p> <table border="1"> <thead> <tr> <th>Type/Style/intensity</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>0.00 - 112.00 CB MO MS</td> <td></td> </tr> <tr> <td>0.00 - 112.00 SE P +</td> <td></td> </tr> <tr> <td>0.00 - 112.00 CL P +</td> <td></td> </tr> <tr> <td>112.00 - 116.00 SE P MS</td> <td></td> </tr> <tr> <td>112.00 - 116.00 CL P MS</td> <td></td> </tr> <tr> <td>112.00 - 116.00 SI P MS</td> <td></td> </tr> </tbody> </table> <p><b>Mineralization Maj.:</b></p> <table border="1"> <thead> <tr> <th>Type/Style%Mineral</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>80.70 - 81.00 PO FF 5</td> <td>Along foliation planes @ 60 deg TCA.</td> </tr> <tr> <td>85.30 - 85.70 PO FF 5</td> <td>as above</td> </tr> <tr> <td>90.00 - 90.40 PO FF 5</td> <td>as above</td> </tr> </tbody> </table>	Type/Core Angle	Comment	0.00 - 79.00 WDF 50		79.00 - 91.00 SDF 60	minor schistose textured chloritic-Qcarb in fractures & foliations with pyrrhotite.	Type/Style/intensity	Comment	0.00 - 112.00 CB MO MS		0.00 - 112.00 SE P +		0.00 - 112.00 CL P +		112.00 - 116.00 SE P MS		112.00 - 116.00 CL P MS		112.00 - 116.00 SI P MS		Type/Style%Mineral	Comment	80.70 - 81.00 PO FF 5	Along foliation planes @ 60 deg TCA.	85.30 - 85.70 PO FF 5	as above	90.00 - 90.40 PO FF 5	as above											
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116.00	119.50	<p><b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>            Light green medium to coarse grained phytic tuff composed of 25% albitized to weakly sericitized feldspar phenocrysts hosted in a fine grained chloritic-sericitic-carbonatized groundmass. Massive, moderately altered chloritic pervasive, carbonate spotty &amp; interstitial.</p>																																							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b> 116.00 - 119.50										
		<b>Type/Core Angle</b> WDF 0										
		<b>Comment</b>										
119.50	173.50	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green medium to coarse grained quartz-feldspathic phyric flow composed of 5-20% well developed euhedral to subrounded feldspar porphyries (2-10 mm) and minor (1-5 %) blue-quartz porphyries (1-4 mm) hosted in a fine grained to aphanitic chloritic-carbonatized groundmass. Overall massive, locally moderate to strongly deformed and foliated @ 50-to-60 deg TCA. Overall moderately altered with pervasive chloritic alteration, mottled carbonate and chloritic clots, locally silicified moderately to strongly. Weakly fractured with minor QCarb stringers (2%) and veinlets (1%) conformable to weak foliation planes. Minor (1%) chloritic slips @ 20-30 deg TCA and minor (1%) Qcarb veins and veinlets @ 45 deg TCA. Occasional strong mylonitic shear/fault zones @ 85 deg TCA with traces of sulphides (pyrite, chalcopyrite and pyrrhotite) fine to coarse grained. Occasional QV in strong chloritic-carbonate shears @ 60 deg TCA. From 120.1 to 120.3 : Strong chloritic-Qcarb Mylonitic zone, crenulated, overall s-type micro-fold, porphyroclasts rotation sinistral reverse @ 90 deg TCA.	D30351	148.50	148.70	0.20		0.34	0.41	-	-	0.38
			D30352	148.70	149.06	0.36		1.41	-	-	-	1.41
			D30353	149.06	149.36	0.30		0.42	-	-	-	0.42
			D30354	152.08	152.38	0.30		0.01	-	-	-	0.01
			D30355	152.38	152.70	0.32		0.00	-	-	-	0.00
			D30356	152.70	153.00	0.30		0.00	-	-	-	0.00
			D30357	171.62	172.05	0.43		0.16	0.15	-	-	0.16
			D30358	172.05	172.35	0.30		0.09	-	-	-	0.09
			D30359	172.35	172.85	0.50		0.34	-	-	-	0.34
			D30361	172.85	173.40	0.55		0.33	-	-	-	0.33
		<b>Structure Maj.:</b> 120.10 - 120.30										
		<b>Type/Core Angle</b> ZCI 90										
		<b>Comment</b> Strong chloritic Qcarb Mylonitic zone, crenulated, overall s-type micro-fold, porphyroblasts rotation sinistral (reverse) @ 90 deg TCA.										
		<b>Alteration Maj.:</b> 116.00 - 173.50										
		<b>Type/Style/Intensity</b> CB MO MS										
		<b>Comment</b>										
		116.00 - 173.50										
		CL P +										
		116.00 - 173.50										
		SE P +										
		<b>Vein Maj.:</b> 152.40 - 152.70										
		<b>Type/Mineral</b> QCT										
		<b>%</b> ca										
		<b>vg</b> 30										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	172.22 - 172.30	QCV pyrite 5%				60						
173.50	175.00	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Light buff to dark greenish, fine grained crystalline schistose lithotype. Intensively deformed, foliated @ 85 deg TCA, and weakly crenulated. Moderately altered in chlorite-sericite-carbonate, with > 50% platy and elongated minerals (chlorite), often finely interleaved with quartz and feldspar. Occasional minor Qcarb Stringers @ 70-80 deg TCA.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	173.50 - 175.00	IDF 85										
175.00	182.00	<b>T2A</b> <b>INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green fine-to medium grained quartzo-feldspathic phyrlic tuff with minor blue quartz (1-3%) and minor plagioclases porphyries hosted in a fine grained chloritic, carbonatized groundmass. Moderately to strongly deformed, foliated @ 85 deg TCA. Strongly magnetic.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	175.00 - 184.80	SDF 85										
		Moderately to strongly deformed, foliated @ 85 deg TCA.										
182.00	184.00	<b>T9ZS</b> <b>SCHIST UNDIFFERENTIATED</b> Light buff to dark greenish, fine grained crystalline schistose lithotype. Intensively deformed, foliated @ 85 deg TCA, and weakly crenulated. Moderately altered in chlorite-sericite-carbonate, with > 50% platy and elongated minerals (chlorite) often finely interleaved with quartz and feldspar. Lower contact with										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		intrusive with intensely deformed schistose texture, crenulated Carb-chloritic shear @ 90 deg TCA.										
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		182.00 - 184.00 IDF 90										
184.00	269.47	<b>I1D GRANDIORITY.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartz-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Intensely deformed upper contact @ 85 deg TCA. Overall massive to foliated @ 30 to 50 deg tca. Moderately to strongly altered (chloritic-sericitic-carbonate). Several ductile high strain zones (ZCI), intensely sheared and of schistose (flaky) texture with two separate deformations with the second foliation plane perpendicular to the plane of principal stress @ 30 to 50 deg TCA, with more than 50% platy elongated chloritic mineral causing the crenulation texture. Locally highly deformed with 20% minor QV stringers and silicic floodings @ 80 deg TCA. Several veins "qvD type" with quartz/chlorite/calcite/tourmaline and trace of chalcopyrite, pyrrhotite, pyrite in strong foliations @ 80-87 deg tca. Several zones of intense tourmaline-quartz fracture filling, flooding and brecciation. Multiple Vg specks, clouds and grains in a 16 cm Quartz-tourmaline Vein qvA type: opalescent, greyish white veining or flooding; well defined ribbonbanded margins with VG in clouds with recrystallized pyrite: parallel to foliation @ 50 deg TCA (223.9 m downhole).	D30362	184.30	184.60	0.30		0.01	-	-	-	0.01
			D30363	195.80	196.30	0.50		0.52	-	-	-	0.52
			D30364	196.30	196.60	0.30		0.15	-	-	-	0.15
			D30365	196.60	196.90	0.30		0.52	-	-	-	0.52
			D30366	196.90	197.50	0.60		-	3.57	-	-	3.57
			D30367	197.50	198.00	0.50		0.01	-	-	-	0.01
			D30368	198.00	199.00	1.00		0.14	-	-	-	0.14
			D30369	205.10	205.66	0.56		0.04	-	-	-	0.04
			D30370	212.30	212.76	0.46		0.04	-	-	-	0.04
			D30371	215.40	216.00	0.60		0.40	-	-	-	0.40
			D30372	223.40	223.70	0.30		0.65	-	-	-	0.65
			D30373	223.70	224.00	0.30		-	-	89.44	90.57	90.57
			D30375	224.00	224.30	0.30		1.10	-	-	-	1.10
			D30376	224.30	224.60	0.30		1.17	1.27	-	-	1.22
			D30377	229.00	229.40	0.40		0.72	-	-	-	0.72
			D30378	229.40	229.80	0.40		0.28	-	-	-	0.28
			D30379	231.38	231.69	0.31		0.19	-	-	-	0.19
			D30381	234.15	234.45	0.30		0.00	-	-	-	0.00
			D30382	238.77	237.07	0.30		0.00	-	-	-	0.00
			D30383	237.07	237.57	0.50		0.03	-	-	-	0.03
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		188.62 - 201.30 ZCI 45 Upper contact @ 90 deg TCA well foliated and strongly crenulated with sharp refraction @ 45-50 deg tca with quartz-eyes schistose texture. IDF foliated Chloritic-pyritic strongly magnetic @ 70 deg TCA										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		(197.6 m).	D30384	237.57	237.87	0.30		0.27	-	-	-	0.27
	201.30 - 203.00	MDF 50	D30385	238.70	239.40	0.70		0.11	-	-	-	0.11
	203.00 - 230.00	IDF 50	D30386	240.00	240.45	0.45		0.04	-	-	-	0.04
	230.00 - 297.75	WDF	D30387	251.70	252.00	0.30		0.08	-	-	-	0.08
		Mostly brittle fractured with several (10%) Quartz-tourmaline veinings.	D30388	252.00	252.40	0.40		0.04	-	-	-	0.04
	<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>	D30389	252.40	252.92	0.52	0.03	-	-	-	0.03
	188.40 - 201.30	SI VN ++		D30390	261.73	262.00	0.27	0.04	-	-	-	0.04
	188.40 - 201.30	CL B ++	interleaved with strong silicic flooding/veining and chloritic bandings.	D30391	262.00	262.30	0.30	0.14	-	-	-	0.14
				D30392	262.30	262.65	0.35	1.14	-	-	-	1.14
	<b>Mineralization Maj. :</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>	D30393	262.65	262.95	0.30	0.03	-	-	-	0.03
	223.70 - 223.93	TM 7	Greyish white vein with well defined ribbonbanded fabric margins parallel to foliation; VG in specks and clouds with recrystallized pyrite.	D30394	266.85	267.15	0.30	0.00	-	-	-	0.00
				D30395	268.73	269.03	0.30	0.02	-	-	-	0.02
	223.70 - 223.93	AU	multiple clouds and specks (at least 50) with fine grains.	D30396	269.03	269.53	0.50	0.06	-	-	-	0.06
269.47	271.25	T2QFP	<b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green fine-to medium grained quartzo-feldspathic phyric tuff with minor blue quartz (1-3%) and minor plagioclases porphyries hosted in a fine grained chloritic, carbonatized groundmass. Moderately to strongly deformed, foliated @ 85 deg TCA. Strongly magnetic. Highly deformed contacts with granodiorite, appear to be sheared fine grained schistosity texture @ 87 deg TCA) over 30 cm on both U/C & L/C.	D30397	271.06	271.36	0.30	0.44	0.37	-	-	0.41
271.25	297.80	I1D	<b>GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit is overall of a massive equigranular texture with few minor shear Chloritic-Qcarb shears.	D30398	276.70	277.20	0.50	0.09	-	-	-	0.09
				D30399	277.20	277.50	0.30	0.09	-	-	-	0.09
				D30401	297.45	297.75	0.30	0.02	-	-	-	0.02



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
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Several veins "qvD type" with quartz/chlorite/calcite/tourmaline and trace of chalcopyrite, pyrrhotite, pyrite in strong foliations @ 80-87 deg tca. Several zones of intense tourmaline-quartz fracture filling, flooding and brecciation.

Lower contact (7cm wide), sharp, intensely deformed with QV in mylonitic texture @ 75 deg TCA. Intensely altered, overall silicic pervasive with flooding and se-cl-cb banded in hairline pyritized ribbon fabric.

Structure Maj.:	Type/Core Angle	Comment
271.25 - 297.80	WDF	

Vein Maj.:	Type/Mineral	%	ca	vg
271.19 - 271.36	QCV		60	
276.83 - 276.89	QCT		85	
277.12 - 277.16	QCT		85	
277.23 - 277.30	QCV		85	
277.34 - 277.43	QCL 50% chlorite		85	

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
297.80	303.00	API ISLAND ALTERATION PACKAGE.	D30402	297.75	298.05	0.30		0.08	-	-	-	0.08
		Alteration zone of intensely deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of crenulated fabric to mylonite and ribbon-banded (mm width). Pyrite content from 3% to 5% where ribbon-banded fabric is observed overall @ 87 deg TCA, containing fine grained and coarse grained cubes or aggregates. Several (5%) opalescent, greyish white veining or flooding with well defined ribbon-banded fabric to diffuse margins, pyritized stringers parallel to foliation. Altered Se-Cl-Cb-Si-Py mostly pervasive and mottled.	D30403	298.05	298.50	0.45		0.09	-	-	-	0.09
			D30404	298.50	299.10	0.60		0.08	-	-	-	0.08
			D30405	299.10	300.00	0.90		0.54	0.63	-	-	0.59
			D30406	300.00	300.50	0.50		0.28	-	-	-	0.28
			D30407	300.50	300.90	0.40		0.53	-	-	-	0.53
			D30408	300.90	301.30	0.40		0.86	-	-	-	0.86
			D30409	301.30	301.90	0.60		1.14	-	-	-	1.14
			D30410	301.90	302.50	0.60		1.85	-	-	-	1.85
		D30411	302.50	303.00	0.50		2.85	2.81	-	-	2.83	

Structure Maj.:	Type/Core Angle	Comment
297.80 - 303.00	IDF 87	

  

Alteration Maj.:	Type/Style/intensity	Comment









# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Au AA Zone (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
358.50	360.90	<b>I3DD DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 50 deg TCA.									
360.90	372.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light buff to dark greenish, fine grained crystalline schistose lithotype. Intensively deformed, foliated @ 50-70 deg TCA, and crenulated. Moderately altered in chlorite-sericite-carbonate, with > 50% platy and elongated minerals (chlorite), often finely interleaved with quartz and feldspar. Occasional minor Qcarls Stringers @ 50-80 deg TCA. Strongly silicic border with I3DD (20 cm). Strongly altered Cl-Se-Cb. Minor QCarbV & brecciated stringers.	D30414	361.50	362.10	0.60	0.01	-	-	-	0.01
			D30415	362.10	362.40	0.30	0.04	-	-	-	0.04
			D30416	362.40	363.00	0.60	0.03	-	-	-	0.03
			D30417	363.00	363.80	0.80	0.04	0.02	-	-	0.03
			D30418	363.60	364.80	1.20	0.27	-	-	-	0.27
			D30419	364.80	365.10	0.30	0.13	-	-	-	0.13
			D30421	365.10	365.58	0.48	0.09	-	-	-	0.09
			D30422	365.58	365.80	0.22	0.02	-	-	-	0.02
			D30423	365.80	366.20	0.40	0.02	-	-	-	0.02
			D30424	366.20	366.82	0.62	1.02	-	-	-	1.02
			D30425	366.82	367.15	0.33	0.05	-	-	-	0.05
			D30426	367.15	367.50	0.35	0.06	-	-	-	0.06
			D30427	367.50	368.20	0.70	0.04	-	-	-	0.04
			D30428	368.20	369.00	0.80	0.21	-	-	-	0.21
			D30429	369.00	369.72	0.72	0.02	-	-	-	0.02
			D30430	369.72	370.25	0.53	0.02	-	-	-	0.02
			D30431	370.25	370.75	0.50	0.01	0.02	-	-	0.02
			D30432	370.75	371.25	0.50	0.38	-	-	-	0.38
		<b>Structure Maj.:</b>									
		<b>Type/Core Angle</b>									
		360.90 - 372.00	IDF	50							
		<b>Vein Maj.:</b>									
		<b>Type/Mineral</b>									
		362.13 - 362.23	QCV								
			%	ca	vg						
				50							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
372.00	389.50	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green fine-to medium grained quartz-feldspathic phyric tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-3% bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Carbonate, usually <3% (ankerite + calcite) in fractures or in discontinuous lenses and stringers parallel to schistosity. Intensely deformed, foliated @ 85 deg TCA with occasional pyrite bands medium to coarse grained (3% to 5%) in mm ribbon-banded fabric. Strongly altered silicic-sericitic-pyritic.	D30455	383.55	383.85	0.30		0.68	-	-	-	0.68
			D30456	383.85	384.15	0.30		0.26	-	-	-	0.26
			D30457	384.15	384.55	0.40		0.08	-	-	-	0.08
			D30458	384.55	385.05	0.50		0.10	-	-	-	0.10
			D30459	385.05	385.50	0.45		0.20	0.24	-	-	0.22
			D30433	385.50	385.90	0.40		2.52	-	-	-	2.52
			D30434	385.90	386.30	0.40		0.40	-	-	-	0.40
			D30461	386.30	387.00	0.70		0.32	-	-	-	0.32
			D30462	387.00	387.70	0.70		1.54	-	-	-	1.54
			D30463	387.70	388.50	0.80		-	-	4.73	-	4.73
			D30464	388.50	389.25	0.75		0.57	-	-	-	0.57
			D30435	389.30	389.67	0.37		0.67	-	-	-	0.67
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		372.00 - 389.50	SDF 50	strongly foliated @ 50								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		372.00 - 389.50	CB MO ++									
		372.00 - 389.50	CL P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		384.02 - 384.05	QCV		50							
389.50	395.10	<b>T2A</b> <b>INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green fine-to medium grained quartz-feldspathic phyric tuff with minor blue quartz (1-3%) and minor plagioclases porphyries hosted in a fine grained chloritic, carbonatized groundmass. Moderately to strongly deformed, foliated @ 85 deg TCA. Intensely deformed and altered chloritic-Qcarb shear zone foliated @ 60 deg tca from 389.5 to 390.3 m.	D30436	389.67	390.00	0.33		0.65	-	-	-	0.65
			D30437	390.00	390.30	0.30		1.17	-	-	-	1.17
			D30438	390.30	391.00	0.70		0.02	-	-	-	0.02
			D30439	391.00	391.50	0.50		0.08	0.06	-	-	0.07
			D30441	391.50	392.10	0.60		0.05	-	-	-	0.05
			D30442	392.10	392.80	0.70		0.04	-	-	-	0.04
			D30443	392.80	393.10	0.30		0.01	-	-	-	0.01
			D30444	393.10	393.50	0.40		0.04	-	-	-	0.04
			D30445	393.50	393.85	0.35		0.05	-	-	-	0.05
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		389.50 - 390.25	ZCl 60	Se-Cl-Qcarb stringers ribbonbanded mm-cm with Py 1-3%								
		390.25 - 395.10	SDF 60	Foliated 60 deg TCA								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
389.50	395.10	CB MO ++										
389.50	395.10	CL P ++										
395.10	397.50	<b>T2FP</b> <b>INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light green medium to coarse grained phytic tuff composed of 25% albitized to weakly sericitized feldspar phenocrysts hosted in a fine grained chloritic-sericitic-carbonatized groundmass. Massive, moderately altered chloritic pervasive, carbonate spotty & interstitial.										
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		395.10 - 397.50 WDF										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		395.10 - 397.50 FK P +										
397.50	399.00	<b>T2A</b> <b>INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green fine-to medium grained quartzo-feldspathic phytic tuff with minor blue quartz (1-3%) and minor plagioclases porphyries hosted in an aphanitic to fine grained chloritic, carbonatized groundmass. Moderately deformed, foliated @ 75deg TCA with Chloritic-carbonate stringers.	D30446	398.50	399.00	0.50		0.00	-	-	-	0.00
		<b>Structure Maj.:</b> Type/Core Angle Comment										
		397.50 - 399.25 MDF 75										
		<b>Alteration Maj.:</b> Type/Style/Intensity Comment										
		397.50 - 399.25 CB MO +										
		397.50 - 399.25 CL P +										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
399.00	431.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green fine-to medium grained quartzo-feldspathic phyrlic tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-3% bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Carbonate, usually <3% (ankerite + calcite) in fractures or in discontinuous lenses and stringers parallel to schistosity. Intensely deformed, foliated @ 50 deg TCA with occasional pyrite bands medium to coarse grained (3% to 5%) in mm ribbon-banded fabric. Strongly altered chloritic-carbonate.	D30447	399.00	399.50	0.50		0.01	-	-	-	0.01
			D30448	399.50	399.80	0.30		0.00	-	-	-	0.00
			D30449	399.80	400.20	0.40		0.23	-	-	-	0.23
			D30450	407.70	408.00	0.30		0.02	-	-	-	0.02
			D30451	408.00	408.40	0.40		0.21	-	-	-	0.21
			D30452	410.57	411.00	0.43		0.08	-	0.12	-	0.12
			D30453	411.00	411.30	0.30		0.02	-	-	-	0.02
			D30454	411.30	411.84	0.54		0.08	-	-	-	0.08
		<b>Structure Maj:</b>										
		<b>Type/Core Angle</b>										
399.00 - 400.00		ZCl 50										
		<b>Comment</b>										
		Intense schistose texture with >50% platy lamellar crystal (chlorite) foliated @ 50 deg TCA with 5% hairline Carb veinlets.										
400.00 - 431.00		SDF 50										
		Strongly deformed with schistose texture with >50% platy lamellar crystal (chlorite) foliated @ 50 deg TCA with 5% hairline Carb veinlets and Py seams.										
		<b>Alteration Maj:</b>										
		<b>Type/Style/Intensity</b>										
399.25 - 399.60		SE P I										
		Monominerally altered in opaque light apple-green waxy colour.										
399.60 - 431.00		PY F +										
399.60 - 431.00		SE P +										
399.60 - 431.00		CB MO +										
		Numerous (30%) QCarb floodings, Veins and stringers mm to 7cm.										
399.60 - 431.00		CL P ++										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
431.00	444.30	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green fine-to medium grained quartzo-feldspathic phyrlic tuff with minor blue quartz (1-3%) and minor plagioclases porphyries hosted in an aphanitic to fine grained chloritic, carbonatized groundmass. Moderately to strongly deformed, foliated @ 85 deg TCA.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		431.00 - 444.30										
		431.00 - 444.30										
		MDF 85										
444.30	446.15	<b>T2LFP INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b> Light greenish-grey quartzo-feldspathic lapilli tuff with mostly small subangular particles, as tephra, mostly composed of 15% K-feldspars and chloritic clots, ranging in size from 2 mm in diameter to 5mm in diameter hosted in a chloritic, aphanitic carbonatized groundmass. Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		444.30 - 446.15										
		WDF										
446.15	462.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green fine-to medium grained quartzo-feldspathic phyrlic tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-3% bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Massive to weakly deformed. EOH @ 462 m.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
		446.15 - 462.00										
		WDF										



**PATRICIA  
MINING CORP.**

LITHOLOGY REPORT  
- Detailed -

Hole Number PRS-20

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
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# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 0	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled:	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 479.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling inc.
Started: 08-Aug-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 12-Aug-06				Spotted by: C. Moreton
Logged: 20-Dec-06				Surveyed: no
Comment: Samples : D30465 - D31593				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics:
				Geoph. Contract:
				Left in hole:
				Making water:
				Multi shot surv.:

	Coordinate			
Geomcon	UTM	Mine	Variable	
East: 14798	East: 690203.574	East: 14798	East: 0	
North: 4984	North: 5352012.35	North: 4984	North: 0	
Elev.: 5384	Elev.: 5384	Elev.: 5384	Elev.: 0	
	Zone: 16			
	NAD: 83			

### Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
15.00	179.10	-45.70	R	<input checked="" type="checkbox"/>	5733
45.00	180.30	-45.50	R	<input checked="" type="checkbox"/>	5696
75.00	180.90	-45.20	R	<input checked="" type="checkbox"/>	5743
105.00	179.60	-45.30	R	<input checked="" type="checkbox"/>	5683
135.00	179.80	-44.90	R	<input checked="" type="checkbox"/>	5680
165.00	181.30	-44.80	R	<input checked="" type="checkbox"/>	5682
195.00	179.10	-44.60	R	<input checked="" type="checkbox"/>	5701
225.00	181.40	-44.50	R	<input checked="" type="checkbox"/>	5694
255.00	180.40	-44.30	R	<input checked="" type="checkbox"/>	5678
285.00	179.90	-43.80	R	<input checked="" type="checkbox"/>	5689
315.00	178.90	-43.50	R	<input checked="" type="checkbox"/>	5677
345.00	179.90	-43.00	R	<input checked="" type="checkbox"/>	5678
375.00	180.30	-42.80	R	<input checked="" type="checkbox"/>	5681

### Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
405.00	181.10	-42.50	R	<input checked="" type="checkbox"/>	5714
435.00	179.20	-42.50	R	<input checked="" type="checkbox"/>	5682
465.00	179.70	-42.60	R	<input checked="" type="checkbox"/>	5683

*J. D. ... P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	29.50	<p><b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b>            Light buff to dark grey medium to coarse grained quartzo-feldspathic phyric flow composed of 25 % well developed large euhedral feldspar phenocrysts (2-10 mm) hosted in fine grained to aphanitic chloritic-carbonatized groundmass. Overall massive, locally moderate to strongly deformed with schistose texture foliated @ 50-to-60 deg TCA. Overall weakly altered with pervasive chloritic alteration, mottled carbonate and chloritic clots. Weakly fractured with minor QCarb stringers (2%) and veinlets (1%) conformable to weak foliation planes.</p> <p><b>Structure Maj.: Type/Core Angle Comment</b>            22.60 - 22.80 SDF 60 Strongly foliated with schistose texture</p>										
29.50	64.40	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>            Light buff to dark grey fine-to medium grained quartzo-feldspathic phyric tuff with 10-15% creamy, &lt;= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-5 % bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Intensely deformed, schistose texture, foliated and crenulated @ 40 to 60 deg TCA with strong sericitic-chloritic-carbonate alteration from 48m.</p> <p><b>Structure Maj.: Type/Core Angle Comment</b>            29.50 - 48.00 WDF            48.00 - 63.20 SDF            48.00 - 63.20 IDF 50 Schistose texture foliated and crenulated with occasional minor QCarbV.            63.20 - 64.40 WDF</p> <p><b>Alteration Maj.: Type/Style/Intensity Comment</b>            29.50 - 50.00 CB MO +            29.50 - 50.00 CL P +            50.00 - 51.00 CB MO +            50.00 - 51.00 CL P +</p>	D30465	50.00	51.00	1.00		0.41	0.45	-	-	0.43





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	50.00 - 51.00	SE P ++										
	51.00 - 64.40	CB MO +										
	51.00 - 64.40	CL P +										
64.40	65.41	<b>I3DD</b> <b>DIABASE DYKE.</b> Dark reddish-brown in colour, fine to medium grained with phenocrysts (mm) intrusive. Chloritic-epidotic chilled margin contact @ 65 deg TCA.										
65.41	78.00	<b>T2A</b> <b>INTERMEDIATE ASH TUFF</b> Dark green greyish crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in an aphanitic chloritic-carbonatized groundmass. Massive to strongly deformed foliated @ 40 to 80 deg TCA infilled with 40% Carb Stgs mottled in a strong pervasive chloritic schistose texture. One large QCarbV white @ 30 deg TCA.	D41946	71.15	71.60	0.45		0.00	-	-	-	0.00
			D41947	71.60	72.00	0.40		0.02	-	-	-	0.02
			D41948	72.00	72.50	0.50		0.00	-	-	-	0.00
			D41949	72.50	73.00	0.50		0.00	-	-	-	0.00
			D41950	73.00	73.85	0.85		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	65.41 - 72.60		WDF									
	72.60 - 78.00		SDF 50	strongly deformed foliated @ 40 to 80 deg TCA infilled with 40% Carb Stgs mottled in a strong pervasive chloritic schistose texture.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	65.41 - 78.00		CB SP									
	65.41 - 78.00		CB MO ++									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
106.90	153.32	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartz-feldspathic phyric tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-7 % large bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Weakly deformed. Weakly altered Occasional QV@50.	D41951	122.50	123.00	0.50		0.00	-	-	-	0.00
			D41952	123.00	123.40	0.40		0.00	-	-	-	0.00
			D41953	123.40	123.70	0.30		0.19	-	-	-	0.19
			D41954	123.70	124.25	0.55		0.01	-	-	-	0.01
			D41955	145.00	145.70	0.70		0.00	-	-	-	0.00
			D41956	145.70	146.20	0.50		0.00	-	-	-	0.00
			D41957	146.20	146.50	0.30		0.00	-	-	-	0.00
			D41958	146.50	147.00	0.50		0.00	-	-	-	0.00
			D41959	147.00	147.50	0.50		0.00	-	-	-	0.00
			D41961	147.50	147.88	0.38		0.63	-	-	-	0.63
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		106.90 - 153.32 WDF 50										
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		145.74 - 145.93 QV 50										
153.32	156.95	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine grained quartz-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass oriented preferentially @ 90 deg TCA. Weakly deformed. Altered moderately Cl-Cb.										
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		153.32 - 156.95 WDF										
156.95	161.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartz-feldspathic phyric tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-7 % large bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Weakly deformed. Weakly altered.										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
161.00	184.75	<b>T9ZS SCHIST UNDIFFERENTIATED</b>										
		Light bluish to dark greyish-greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @from 50- 87 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Numerous QCarbV % Stgs subparallel to schistose texture and ribbons. Heavily foliated and crenulated with strong stretching lineations and numerous QCarbV and stringers in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm) boudinaged with minor Py (1-2%) parallel to foliation. Z fold with porphyroblast rotation dextral @ 50 to 60 deg TCA (173.57 m).	D41962	162.10	162.60	0.50		0.13	-	-	-	0.13
			D41963	162.60	162.95	0.35		0.03	-	-	-	0.03
			D41964	162.95	163.25	0.30		0.01	-	-	-	0.01
			D41965	163.25	163.55	0.30		0.00	-	-	-	0.00
			D41966	163.55	164.00	0.45		0.07	-	-	-	0.07
			D41967	164.00	164.40	0.40		0.20	0.24	-	-	0.22
			D41968	164.40	164.70	0.30		0.04	-	-	-	0.04
			D41969	164.70	165.00	0.30		0.00	-	-	-	0.00
			D41970	165.00	165.50	0.50		0.43	-	-	-	0.43
			D41971	165.50	165.80	0.30		-	-	90.21	-	90.21
			D41972	165.80	166.35	0.55		-	-	-	-	-
			D30466	182.50	182.90	0.40		0.03	-	-	-	0.03
			D30467	182.90	183.45	0.55		0.06	-	-	-	0.06
			D30468	183.45	184.35	0.90		0.09	-	-	-	0.09
			D30469	184.35	184.70	0.35		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		161.00 - 165.80	IDF 87									
		165.80 - 166.50	ZCl 90	Heavily foliated and crenulated with strong stretching lineations and numerous QCarbV and stringers in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm) boudinaged and parallel to foliation.								
		166.50 - 182.80	IDF 50	Z fold with porphyroblast rotation dextral @ 50 to 60 deg TCA (173.57 m).								
		182.80 - 184.75	ZCl 87	Heavily foliated and crenulated with strong stretching lineations and numerous QCarbV and stringers in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm) boudinaged and parallel to foliation.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		181.00 - 184.75	SI VN ++									
		161.00 - 184.75	CB MO ++									
		181.00 - 184.75	CL B ++									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PR5-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Several zones of intense tourmaline-quartz fracture filling, flooding and brecciation, oblique extensional type vein @ 05 to 10 deg TCA and 40 to 60 deg TCA.	D30486	255.00	255.30	0.30		0.00	-	-	-	0.00
		Intense deformed lower contact with strong Quartz-tourmaline vein @ 85 deg TCA.										
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
223.15	223.50	ZCI 87	Intensely sheared and of schistose (flaky) texture with crenulations, and tourmaline-quartz fracture filling, flooding and brecciation									
253.89	254.26	ZCI 80	Intensely sheared and of schistose (flaky) texture with crenulations, and tourmaline-quartz fracture filling, flooding and brecciation									
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
184.75	194.50	CB P MS										
184.75	194.50	SE P MS										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
193.56	193.80	QCV Au, Po, Cpy		50	clouds							
196.05	196.09	QTV		5								
196.60	198.83	QV		80								
203.45	203.60	QV		87								
206.72	206.82	QV		80								
207.08	207.13	QTV		60								
209.55	209.80	QTV		10								
212.57	212.86	QTV		85								
218.17	218.21	QCT		80								
220.33	220.40	QCV		80								
221.94	221.97	QCV		30								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Gray (ppm)	Metal (ppm)	Au fln (ppm)
223.15	223.62	QCT				80						
223.80	223.85	QCV po 5%				80						
224.30	224.55	QTV py 3%				75						
230.75	230.90	QCV				30						
238.80	238.83	QCV				60						
239.03	239.08	QCV				60						
246.80	246.90	QCT				15						
247.02	247.09	QCT				50						
250.33	250.50	QCT				50						
251.72	251.76	QCV				40						
253.47	253.67	QCT				80						
253.89	254.26	QCT				80						
255.30	256.15	T9ZS <b>SCHIST UNDIFFERENTIATED</b> Light bluish to dark gray coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @from 50- 87 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Numerous QCarbV % Stgs subparallel to schistose texture and ribbons. Heavily foliated and crenulated with strong stretching lineations and numerous QCarbV breaks and stringers in opalescent, grayish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm) boudinaged.	D30487	255.30	256.15	0.85		0.00	0.00	-	-	0.00
256.15	264.67	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartz-feldspathic phyrlic tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-7 % large bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Lower contact strongly deformed @ 50 deg	D30488	256.15	256.50	0.35		0.01	-	-	-	0.01
			D30489	261.20	262.10	0.90		0.06	-	-	-	0.06
			D30490	264.00	264.68	0.68		0.23	-	-	-	0.23



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number **PRS-21**

Project: **LOCHALSH**

Project Number: **04200**

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)	
		TCA in ribbon-foliated Qcarb-Se texture over 1 meter. Overall moderately to strongly deformed brittle-ductile foliated and fractured in ribbon-fabric @ 70 deg TCA. Bleached and strongly altered Silicic and moderately Se-Cb from 261m.											
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
		256.15 - 264.67	SDF 70	Overall moderately to strongly deformed brittle-ductile foliated and fractured in ribbon-fabric @ 70 deg TCA. Bleached and strongly altered Silicic and moderately Se-Cb from 261m									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>									
		261.00 - 264.67	CB P MS										
		261.00 - 264.67	SE P MS										
		261.00 - 264.67	SI P I										
264.67	270.00	<b>11D GRANODIORITE.</b>		D30493	266.50	266.68	0.18	0.02	-	-	-	0.02	
		Light grayish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undertermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%, with a massive equigranular texture. Weakly deformed. Moderately altered bleached, sericitized, albitized and locally silicified. Occasional QC Tourmaline vein @ 50 deg TCA and Qcarb chloritic break @ 80 deg TCA. Occasional minor sericite bands mineralized with Po, Py @ 70 deg TCA.		D30491	267.20	267.50	0.30	0.67	-	-	-	0.67	
				D30494	268.30	268.60	0.30	0.00	-	-	-	0.00	
				D30492	269.30	269.60	0.30	0.00	-	-	-	0.00	
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
		264.67 - 270.00	WDF										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
		267.28 - 267.36	QCT		50								





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
269.34	269.55	QCL					85					
270.00	332.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartz-feldspathic phytic tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-7 % large bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Upper contact strongly deformed @ 50 deg TCA. Moderate to strongly deformed @ 50 deg TCA in foliation. Moderately to strongly altered progressively pervasive silicic-carbonate with tourmaline crystallization.	D30495	272.42	273.00	0.58		0.00	-	-	-	0.00
			D30496	273.00	273.80	0.80		0.11	-	-	-	0.11
			D30497	273.80	274.50	0.70		0.05	-	-	-	0.05
			D30498	274.50	275.50	1.00		0.00	-	-	-	0.00
			D30499	275.50	276.00	0.50		0.01	-	-	-	0.01
			D30251	276.00	276.40	0.40		0.07	0.08	-	-	0.08
			D30252	283.00	283.73	0.73		0.07	-	-	-	0.07
			D30253	283.73	284.03	0.30		0.00	-	-	-	0.00
			D30254	284.03	284.53	0.50		0.09	-	-	-	0.09
			D30255	284.53	285.00	0.47		0.08	-	-	-	0.08
			D30256	288.00	288.50	0.50		0.01	-	-	-	0.01
			D30257	288.50	288.80	0.30		0.01	-	-	-	0.01
			D30258	288.80	289.70	0.90		0.00	-	-	-	0.00
			D30259	289.70	290.00	0.30		0.00	-	-	-	0.00
			D30261	290.00	290.57	0.57		0.28	-	-	-	0.28
			D30262	290.57	291.00	0.43		0.03	-	-	-	0.03
			D30263	291.00	291.50	0.50		0.56	-	-	-	0.56
			D30264	291.50	291.80	0.30		0.09	0.04	-	-	0.07
			D30265	291.80	292.50	0.70		0.02	-	-	-	0.02
			D30266	292.50	293.40	0.90		0.08	-	-	-	0.08
			D30267	293.40	294.00	0.60		0.15	-	-	-	0.15
			D30268	294.00	295.00	1.00		0.12	-	-	-	0.12
			D30269	295.00	296.00	1.00		0.02	-	-	-	0.02
			D30270	296.00	297.00	1.00		0.16	-	-	-	0.16
			D30271	297.00	298.00	1.00		0.04	-	-	-	0.04
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		270.00 - 332.00	SDF 50									
		270.00 - 332.00	MDF									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		270.00 - 294.00	CB P ++									
		270.00 - 294.00	SI P ++									
		294.00 - 311.00	PY Dis WM									
		294.00 - 311.00	CB P MS									
		294.00 - 311.00	SI P I									
		311.00 - 332.00	PY Dis +									
		311.00 - 332.00	CB P ++									
		311.00 - 332.00	SI P I									
		311.00 - 332.00	SE P I									
		<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		280.36 - 280.43	QCT		20							
		283.77 - 283.87	QCL		80							
		288.74 - 289.90	QCT		20							



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
291.60	291.70	QSE	80	D30272	298.00	298.50	0.50		0.07	0.08	-	-	0.08
				D30273	298.50	299.00	0.50		0.03	-	-	-	0.03
				D30274	299.00	300.00	1.00		0.00	-	-	-	0.00
				D30275	300.00	301.00	1.00		0.03	-	-	-	0.03
				D30276	301.00	302.00	1.00		0.09	-	-	-	0.09
				D30277	302.00	302.70	0.70		0.04	-	-	-	0.04
				D30278	302.70	303.00	0.30		0.03	-	-	-	0.03
				D30279	303.00	304.00	1.00		0.31	-	0.25	-	0.25
				D30281	304.00	305.00	1.00		0.43	0.41	-	-	0.42
				D30282	305.00	306.00	1.00		0.14	-	-	-	0.14
				D30283	306.00	307.00	1.00		0.14	-	-	-	0.14
				D30284	307.00	308.00	1.00		0.15	-	-	-	0.15
				D30285	308.00	309.00	1.00		0.13	-	-	-	0.13
				D30286	309.00	310.00	1.00		0.60	-	-	-	0.60
				D30287	310.00	310.40	0.40		0.37	-	-	-	0.37
				D30288	310.40	311.00	0.60		0.19	-	-	-	0.19
				D30289	311.00	312.00	1.00		0.16	0.17	-	-	0.17
				D30290	312.00	313.00	1.00		0.00	-	-	-	0.00
				D30291	313.00	314.00	1.00		0.25	-	-	-	0.25
				D30292	314.00	314.50	0.50		0.33	-	-	-	0.33
				D30293	314.50	315.00	0.50		0.52	-	-	-	0.52
				D30294	315.00	316.00	1.00		0.21	-	-	-	0.21
				D30295	316.00	317.00	1.00		0.18	-	-	-	0.18
				D30296	317.00	318.00	1.00		0.41	0.77	-	-	0.59
				D30297	318.00	318.65	0.65		0.20	-	-	-	0.20
				D30298	318.65	319.20	0.55		0.29	-	-	-	0.29
				D30299	319.20	319.50	0.30		0.49	-	-	-	0.49



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			D31501	319.50	320.12	0.62		0.43	-	-	-	0.43
			D31502	320.12	321.00	0.88		0.31	-	-	-	0.31
			D31503	321.00	322.00	1.00		0.30	-	-	-	0.30
			D31504	322.00	322.50	0.50		0.09	-	-	-	0.09
			D31505	322.50	323.10	0.60		0.14	-	-	-	0.14
			D31506	323.10	324.00	0.90		0.21	-	-	-	0.21
			D31507	324.00	325.00	1.00		0.63	-	-	-	0.63
			D31508	325.00	326.00	1.00		0.23	-	-	-	0.23
			D31509	326.00	327.00	1.00		0.53	0.67	-	-	0.60
			D31510	327.00	327.30	0.30		0.09	-	-	-	0.09
			D31511	327.30	328.00	0.70		0.08	-	-	-	0.08
			D31512	328.00	329.00	1.00		0.09	-	-	-	0.09
			D31513	329.00	330.00	1.00		0.03	-	-	-	0.03
			D31514	330.00	331.00	1.00		0.02	-	-	-	0.02
			D31515	331.00	332.00	1.00		0.04	-	-	-	0.04
332.00	348.00	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% in ribbon-banded fabric overall @ 50 deg TCA, containing pyritized stringers parallel to foliation with fine grained and coarse grained cubes. Occasional ( 5%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.										
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		332.00 - 348.00	IDF 50									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		332.00 - 348.00	PY Dis ++									
		332.00 - 348.00	CB P I									
			D31516	332.00	332.50	0.50		0.03	-	-	-	0.03
			D31517	332.50	332.82	0.32		2.66	-	-	-	2.66
			D31518	332.82	333.50	0.68		0.07	-	-	-	0.07
			D31519	333.50	334.50	1.00		0.03	-	-	-	0.03
			D31520	334.50	335.00	0.50		0.28	-	-	-	0.28
			D31521	335.00	336.00	1.00		0.13	-	-	-	0.13
			D31522	336.00	336.80	0.80		0.12	-	-	-	0.12
			D31523	336.80	337.10	0.30		0.25	-	-	-	0.25
			D31524	337.10	338.00	0.90		0.19	-	-	-	0.19
			D31525	338.00	339.00	1.00		0.18	-	-	-	0.18
			D31526	339.00	340.00	1.00		0.42	-	-	-	0.42
			D31527	340.00	341.00	1.00		0.12	0.08	-	-	0.10

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PR5-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	332.00 - 348.00	SE P I	D31528	341.00	342.00	1.00		0.05	-	-	-	0.05
	332.00 - 348.00	SI P I	D31529	342.00	342.30	0.30		0.04	-	-	-	0.04
			D31530	342.30	342.66	0.36		0.53	-	-	-	0.53
		<i>Vein Maj.: Type/Mineral</i>	D31531	342.66	343.25	0.59		0.43	-	-	-	0.43
	332.35 - 332.38	QV	D31532	343.25	343.90	0.65		0.34	-	-	-	0.34
	332.81 - 332.87	QV	D31533	343.90	345.00	1.10		0.33	-	-	-	0.33
	336.93 - 336.96	QCV	D31534	345.00	345.30	0.30		0.01	-	-	-	0.01
	342.20 - 342.23	QV	D31535	345.30	346.00	0.70		0.16	-	0.13	-	0.13
	345.13 - 345.17	QCV	D31536	346.00	346.50	0.50		0.14	-	-	-	0.14
			D31537	346.50	347.00	0.50		0.21	-	-	-	0.21
			D31538	347.00	348.00	1.00		0.13	-	-	-	0.13
348.00	350.30	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartz-feldspathic phytic tuff with 10-15% creamy, <= 8mm sized, anhedral to subrounded feldspar phenocrysts and 1-7 % large bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Upper contact strongly deformed @ 50 deg TCA. Moderate to strongly deformed @ 50 deg TCA in foliation. Moderately to strongly altered overall strong pervasive silicic-carbonate progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification.	D31539	348.00	349.00	1.00		0.01	-	-	-	0.01
			D31541	349.00	349.80	0.80		0.03	-	-	-	0.03
			D31542	349.80	350.30	0.50		0.00	-	-	-	0.00
		<i>Structure Maj.: Type/Core Angle Comment</i>										
	348.00 - 350.30	MDF 50										
		<i>Alteration Maj.: Type/Style/Intensity Comment</i>										
	348.00 - 350.30	SI P +										
	348.00 - 350.30	CB P +										
350.30	352.80	<b>I3DD DIABASE DYKE.</b> Dark grey-reddish-brown in colour, fine to medium grained holocrystalline intrusive with phenocrysts (mm)										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
with chloritic-epidotic chilled margin contact @ 60 deg TCA.												
352.80	360.66	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of uniform fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass, weakly magnetic. Locally, the tuffs contain thin units of iron formation, consisting of finely laminated and locally coarse crystalline black magnetite. Texturally the tuffs vary from massive and structureless to intensely foliated and sheared with minor wallrock inclusions of T2QFP units in minor Qcarb Chloritic slips @ 30 deg TCA. L/C intensely sheared @ 60 deg TCA.	D31543	360.00	360.65	0.65		0.11	-	-	-	0.11
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
352.80 - 360.00		MOF										
360.00 - 360.66		IDF 70										
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
352.80 - 360.66		CB MO ++										
352.80 - 360.66		CL P I										
360.66	365.10	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartzo-feldspathic phyrlic tuff with 10-15% creamy, <= 8mm sized, euhedral to subrounded feldspar phenocrysts and 1-7 % large bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Intensely deformed with strong foliation ribbon mm @ 50 deg TCA with silicic floodings and banded Py 1-3%. Moderately altered Se-Cb.	D31544	360.65	361.05	0.40		0.01	0.01	-	-	0.01
			D31545	361.05	361.78	0.73		0.01	-	-	-	0.01
			D31546	361.78	362.22	0.44		0.00	-	-	-	0.00
			D31547	362.22	363.00	0.78		0.69	-	-	-	0.69
			D31548	363.00	364.00	1.00		0.22	-	-	-	0.22
<b>Structures Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	380.66 - 385.10	IDF 50										
		<b>Alteration Maj:</b>										
		<b>Type/Style/intensity</b>										
	380.66 - 385.10	CL B +										
	380.66 - 385.10	CB B +										
	380.66 - 385.10	SE B +										
365.10	368.00	<b>T2A INTERMEDIATE ASH TUFF</b>										
		Light buff to dark grey and green crystal ash tuff of uniform fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Texturally the tuffs vary from massive and structureless to intensely foliated and sheared @ 50 deg TCA. Moderately altered bleached with cl-cb-se overall pervasive.										
		<b>Structure Maj:</b>										
		<b>Type/Core Angle</b>										
	365.10 - 368.00	WDF										
368.00	385.95	<b>T9Z5 SCHIST UNDIFFERENTIATED</b>										
		Light bluish to dark grey coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Heavily foliated and crenulated with strong stretching lineations and occasional QCarbV break and stringers in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm) boudinaged. Strongly to Intensely altered Cl-Cb-Se overall pervasive with local bandings.										
		<b>Structure Maj:</b>										
		<b>Type/Core Angle</b>										
	377.20 - 385.95	IDF 50										
			D31549	384.00	384.47	0.47		0.01	-	-	-	0.01
			D31550	384.47	384.77	0.30		0.15	0.19	-	-	0.17
			D31551	384.77	385.50	0.73		0.29	-	-	-	0.29
			D31552	385.50	386.00	0.50		0.72	-	-	-	0.72



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	365.10 - 377.20	CB B MS										
	385.10 - 377.20	SE B MS										
	365.10 - 377.20	CL P MS										
		<b>Mineralization Maj.:</b>	<b>Type/Style/%Mineral</b>	<b>Comment</b>								
	377.80 - 378.00	PY										
	377.80 - 378.00	PO CG 3										
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	384.47 - 384.77	QCV		50								
385.95	389.25	API	<b>ISLAND ALTERATION PACKAGE.</b>	D31553	388.00	387.00	1.00	0.18	-	-	-	0.18
			Alteration zone of intensively deformed rocks with pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width) forming a dense network of coarsed silicoids porphyroclasts in a diffuse se-cb matrix. Fine disseminated Pyrite content from 3% to 5% and in ribbon-banded fabric overall @ 50 to 30 deg TCA, containing pyritized stringers parallel to foliation with fine grained and coarse grained cubes. Occasional ( 5%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (mm-cm, pyritized stringers parallel to foliation. Occasional large QCarbV@50 deg TCA.	D31554	387.00	388.00	1.00	0.24	-	-	-	0.24
				D31555	388.00	388.93	0.93	0.47	-	-	-	0.47
				D31556	388.93	389.25	0.32	0.21	-	-	-	0.21
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	385.95 - 389.16	IDF 50										
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	385.95 - 389.16	PY										
	385.95 - 389.16	CB P ++										
	385.95 - 389.16	SE P ++										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
385.95	389.16	SI P I Fine disseminated Pyrite content from 3% to 5% and in ribbon-banded fabric overall @ 50 to 30 deg TCA, containing pyritized stringers parallel to foliation with fine disseminated.										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
388.93	389.25	QCV										
389.25	392.70	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light bluish to dark grey coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @from 50- 87 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Numerous QCarbV % Stgs subparallel to schistose texture and ribbons. Heavily foliated and crenulated with strong stretching lineations and numerous QCarbV breaks and stringers in opalescent, greyish white veining or flooding; well defined ribbonbanded fabric to diffuse margins (1 cm to 50 cm) boudinaged.	D31557	389.25	389.57	0.32		0.87	-	-	-	0.87
			D31558	389.57	390.00	0.43		0.33	0.29	-	-	0.31
			D31559	390.00	390.50	0.50		0.09	-	-	-	0.09
			D31561	390.50	391.40	0.90		0.03	-	-	-	0.03
392.70	397.00	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey medium to coarse grained quartzo-feldspathic phytic flow composed of 25 % well developed medium size euhedral feldspar phenocrysts (2-10 mm) hosted in fine grained to aphanitic chloritic-carbonatized groundmass.	D31562	391.40	395.00	3.60		0.00	-	-	-	0.00
			D31563	395.00	395.30	0.30		0.19	-	-	-	0.19
			D31564	395.30	395.70	0.40		0.01	-	-	-	0.01
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
395.13	395.16	QCV										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
397.00	402.00	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of uniform fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Intensely foliated and sheared with schistose texture @ 30 to 50 deg TCA. Strongly altered Cl-Cb	D31565	399.80	400.00	0.40		0.04	-	-	-	0.04
			D31566	400.00	400.30	0.30		0.17	0.24	-	-	0.21
			D31567	400.30	401.30	1.00		0.31	-	-	-	0.31
			D31568	401.30	402.00	0.70		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		397.00 - 402.00	IDF 40									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		397.00 - 400.10	CB B ++									
		397.00 - 400.10	CL P ++									
		400.10 - 401.25	PY Dis I									
		400.10 - 401.25	CL B I									
		400.10 - 401.25	CB B I									
		400.10 - 401.25	SE P I									
		400.10 - 401.25	SI P I	Fine disseminated Pyrite content from 3% to 5% and in ribbon-banded fabric overall @ 30 deg TCA, containing pyritized stringers parallel to foliation with fine disseminated.								
		401.25 - 402.00	CB B ++									
		401.25 - 402.00	CL P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		399.80 - 399.90	QCV py	30								
402.00	407.30	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Light buff to dark grey fine-to medium grained quartzo-feldspathic phytic tuff with 10-15% creamy, medium size subrounded feldspar phenocrysts and minor 1 % medium size bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Intensely deformed, strong foliation and schistose texture overall @ 50 deg TCA, with numerous Carb Stgs. Strongly altered Cl-Ca pervasive and banded.										
407.30	445.10	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of uniform fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Massive and structureless to intensely foliated and sheared. The unit evolves from greyish light buff green crystal tuff with minor 5 % feldspar porphyries euhedral medium size crystals and minor <1% blue quartz medium size porphyries, mostly cb-se altered to dark green medium grained quartzo-feldspathic assemblage in a strong chloritic-carbonatized groundmass, mostly strongly chloritic altered due to higher ferromag content injected with carb stgs @ 10 to 30 deg TCA. Texture vary from massive to strongly foliated @ 10-50 deg TCA. Large QV milky white @ 40 deg TCA.	D31569	415.75	416.55	0.80		0.00	-	-	-	0.00
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
407.30 - 418.00		WDF										
418.00 - 427.50		SDF 40										
427.50 - 445.10		WDF										
<b>Alteration Maj.:</b>		<b>Type/Style/intensity</b>	<b>Comment</b>									
407.30 - 431.00		CL P +										
407.30 - 431.00		CB P ++										
431.00 - 445.10		CB P ++										
431.00 - 445.10		CL P I										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
415.75 - 416.55		QV	20									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
445.10	450.00	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartz-feldspathic phytic tuff with 10 % creamy, medium size subrounded feldspar phenocrysts and minor 1 % medium size bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonalized groundmass. Weakly to moderately deformed. Moderately altered Cb-Se.	D31570	449.50	450.00	0.50		0.20	-	-	-	0.20
		<b>Structure Maj.:</b>										
		445.10 - 450.00	<b>Type/Core Angle</b>									
			MDF									
		445.10 - 450.00	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									
		445.10 - 450.00	SE +									
		445.10 - 450.00	CB +									
450.00	465.50	<b>API</b> <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width) forming a dense network of coarsed silicoids porphyroclasts in a diffuse Se-Cb matrix. Fine disseminated Pyrite content up to 15 % disseminated in ribbon-banded fabric overall @ 20 to 30 deg TCA, and pyritized stringers parallel to foliation with fine grained and coarse grained cubes. Occasional ( 5%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (mm-cm, pyritized stringers parallel to foliation. Ocasional QCarbV @ 20 deg TCA (453 m).	D31571	450.00	451.00	1.00		0.53	-	-	-	0.53
			D31572	451.00	451.50	0.50		1.15	-	-	-	1.15
			D31573	451.50	452.47	0.97		0.45	-	-	-	0.45
			D31574	452.47	452.82	0.35		0.16	-	-	-	0.16
			D31575	452.82	453.27	0.45		0.26	-	-	-	0.26
			D31576	453.27	453.97	0.70		0.43	-	-	-	0.43
			D31577	453.97	454.50	0.53		0.00	-	-	-	0.00
			D31578	454.50	455.40	0.90		0.10	-	-	-	0.10
			D31579	455.40	456.00	0.60		0.59	-	-	-	0.59
			D31581	456.00	456.80	0.80		0.37	0.34	-	-	0.36
			D31582	456.80	457.50	0.70		0.20	-	-	-	0.20
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
		450.00 - 465.50	IDF 30									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									
		450.00 - 464.00	PY Dis I									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
450.00	464.00	CB P I	D31583	457.50	458.25	0.75		0.29	-	-	-	0.29
450.00	464.00	SI P I	D31584	458.25	458.95	0.70		0.58	-	0.56	-	0.56
450.00	464.00	SE P I	D31585	458.95	459.90	0.95		0.22	-	-	-	0.22
		<i>Mineralization Maj.:</i> Type/Style/%Mineral Comment	D31586	459.90	460.50	0.60		1.56	-	-	-	1.56
450.00	465.50	PY DIS 15	D31587	460.50	461.20	0.70		0.19	-	-	-	0.19
		<i>Vein Maj.:</i> Type/Mineral % ca vg	D31588	461.20	462.00	0.80		0.19	-	-	-	0.19
452.96	453.27	QCT	D31589	462.00	462.70	0.70		0.26	-	-	-	0.26
			D31590	462.70	463.25	0.55		0.09	-	-	-	0.09
			D31591	463.25	464.00	0.75		0.62	-	-	-	0.62
			D31592	464.00	465.00	1.00		0.59	0.69	-	-	0.64
			D31593	465.00	466.00	1.00		0.32	-	-	-	0.32
465.50	472.70	T2A INTERMEDIATE ASH TUFF Dark greyish-green crystal ash tuff of uniform fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass with minor 5 % feldspar porphyries euhedral medium size crystals and minor <1% blue quartz medium size porphyries. Moderate to weakly deformed foliated @ 50 degd TCA with weak foliations. Overall moderately altered Cb-Ci. <i>Structure Maj.:</i> Type/Core Angle Comment 465.50 - 472.70 MDF 50										
472.70	474.85	T2LFP INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF. Light greenish-grey quartzo-feldspathic lapilli tuff with mostly small subangular particles, as tephra, mostly composed of 15% K-feldspars and chloritic clots, ranging in size from 2 mm in diameter to 5mm in diameter hosted in a chloritic, aphanitic carbonatized groundmass. Massive to weakly deformed. Overall pervasive chloritic-sericitic-carbonate altered moderate. <i>Structure Maj.:</i> Type/Core Angle Comment 472.70 - 474.85 WDF										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
474.85	476.56	<b>I3DD</b> <b>DIABASE DYKE.</b> Dark grey-reddish-brown in colour, fine to medium grained holocrystalline intrusive with phenocrysts (cm) in chloritic-epidotic chilled margin contact @ 50 deg TCA.										
476.56	477.55	<b>T2LFP</b> <b>INTERMEDIATE LAPILLI FELDSPAR PORPHYRITIC TUFF.</b> U/C bedding @ 40 deg tca. Light greenish-grey quartzo-feldspathic lapilli tuff with mostly small subangular particles, as tephra, mostly composed of 15% K-feldspars and chloritic clots, ranging in size from 2 mm in diameter to 5mm in diameter hosted in a chloritic, aphanitic carbonatized groundmass. Moderately deformed foliated @ 30 deg TCA. Overall pervasive chloritic-sericitic-carbonate altered moderate.  <b>Structure Maj.:</b> <b>Type/Core Angle</b> <b>Comment</b> 476.56 - 477.55      MDF 30										
477.55	479.00	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey fine-to medium grained quartzo-feldspathic phytic tuff with 10 % creamy, medium size subrounded feldspar phenocrysts and minor 1 % medium size bluish ovoid quartz eyes hosted in a fine grained chloritic, carbonatized groundmass. Massive to weakly deformed. Moderately altered Cb-Se. EOH @ 479 m.										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-21

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Structure Maj.: 477.55 - 479.00										
		Type/Core Angle WDF										
		Comment										



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 18	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 2075	Relog by:
Length: 498.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 12-Aug-08	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmond
Completed: 25-Aug-06				Spotted by: C. Moreton
Logged: 25-Mar-07				Surveyed: no

Comment: Samples : DD11729 - DD11917  
NOTE : The azimuth is based on the grid north that is 22° west of true north

<b>Gemcom</b>	<b>UTM</b>	<b>Mine</b>	<b>Variable</b>	<b>Surveyed by:</b>
East: 14648	East: 690061.34	East: 14648	East: 0	Geophysics:
North: 4997	North: 5351962.97	North: 4997	North: 0	Geoph. Contract:
Elev.: 5384	Elev.: 5384	Elev.: 5384	Elev.: 0	Left in hole:
	Zone: 16			Making water:
	NAD: 83			Multi shot surv.:

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
27.00	177.10	-46.50	R	<input checked="" type="checkbox"/>	5697
60.00	177.80	-46.40	R	<input checked="" type="checkbox"/>	5699
90.00	177.70	-46.10	R	<input checked="" type="checkbox"/>	5690
120.00	177.90	-46.30	R	<input checked="" type="checkbox"/>	5680
150.00	176.40	-48.30	R	<input checked="" type="checkbox"/>	5674
180.00	177.90	-45.90	R	<input checked="" type="checkbox"/>	5681
210.00	177.80	-46.10	R	<input checked="" type="checkbox"/>	5675
240.00	176.50	-45.90	R	<input checked="" type="checkbox"/>	5675
270.00	177.30	-45.80	R	<input checked="" type="checkbox"/>	5682
300.00	175.90	-45.70	R	<input checked="" type="checkbox"/>	5678
330.00	175.60	-45.60	R	<input checked="" type="checkbox"/>	5670
360.00	176.70	-45.30	R	<input checked="" type="checkbox"/>	5670
390.00	179.30	-45.20	R	<input checked="" type="checkbox"/>	5718

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
420.00	178.50	-44.60	R	<input checked="" type="checkbox"/>	5703
450.00	177.70	-44.30	R	<input checked="" type="checkbox"/>	5690
480.00	175.70	-44.20	R	<input checked="" type="checkbox"/>	5644

*G. Oschepus P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	18.00	CSG Casing										
18.00	25.70	V2QFP <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish coarse grained porphyric textured phytic flow, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of feldspars (mostly K-spar) and 5-10% colorless and opalescent blue-quartz porphyries (>2mm) hosted in a fine grained chloritic carbonitized groundmass. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Leucocratic andesite with quartz phenocrysts (dacite). Overall massive to weakly deformed. Fractured 30% injected with Carb Stgs										
		<b>Structure Maj.:</b>										
		18.00 - 25.70	<b>Type/Core Angle</b>									
			WDF									
25.70	34.00	V3BD <b>BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Fractured 30% injected wt Carb Stgs.										
		<b>Structure Maj.:</b>										
		25.70 - 34.00	<b>Type/Core Angle</b>									
			DYK 75									







**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
77.50	107.00	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish-green porphyritic textured phyrlic flow, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of feldspars (mostly K-spar) and 5-10% colorless and opalescent blue-quartz porphyries (>2mm) hosted in a fine grained chloritic carbonitized groundmass. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all resorptions of texture between, depending on intensity of shearing. Leucocratic andesite with quartz phenocrysts, with biotite and Py <1% as accessory. Overall massive to weakly deformed. Overall massive with local Shear zone and minor milky white QV.	DD11729	89.35	89.92	0.57		0.00	-	-	-	0.00
			DD11730	89.92	90.70	0.78		0.55	-	-	-	0.55
			DD11731	90.70	91.50	0.80		0.19	0.27	-	-	0.23
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		77.50 - 89.92	WDF									
		89.92 - 90.70	ZCl 50	Intense Shear zone with QCarbV sericitized.								
		90.70 - 107.00	WDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		89.92 - 90.70	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		89.92 - 90.70	QV se	50								
		97.97 - 98.07	QV	70								
		98.25 - 98.35	QV	70								
107.00	119.00	<b>V1DQFP DACITE QUARTZ-FELDSPAR PORPHYRY.</b> Felsic porphyritic phyrlic flow, medium to dark grey, massive with 10-15% euhedral to irregular shaped <=5mm sized feldspar phenocrysts (creamy), and <5 - 3 mm sized, lenticular, black biotite phenocrysts and 1-3% opalescent blue ovoid quartz eyes, in a fine grained holocrystalline groundmass without any										



# PATRICIA MINING CORP.

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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		well-defined texture. Overall massive, weakly deformed.										
		<b>Structure Maj.:</b>										
		107.00 - 119.00										
		<b>Type/Core Angle</b>										
		WDF										
		<b>Comment</b>										
119.00	137.00	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Fine grained at margins getting coarser to center. Overall massive with occasional minor (5cm) QCarbV @ 20 deg TCA, 50 deg TCA and 70 deg TCA (shear), from 121.5 to 122 m, 125.5 m and 129.6 m.										
		<b>Structure Maj.:</b>										
		119.00 - 137.00										
		<b>Type/Core Angle</b>										
		DYK 70										
		<b>Comment</b>										
137.00	146.55	<b>V1DQFP DACITE QUARTZ-FELDSPAR PORPHYRY.</b> Felsic porphyric phytic flow, medium to dark grey, massive with 10-15% euhedral to irregular shaped <=5mm sized feldspar phenocrysts (creamy), and <5 - 3 mm sized, lenticular, black biotite phenocrysts and 1-3% opalescent blue ovoid quartz eyes, in a fine grained holocrystalline groundmass without any well-defined texture. Gradational contact with intrusive. Overall massive to weakly deformed.										
		<b>Structure Maj.:</b>										
		137.00 - 146.55										
		<b>Type/Core Angle</b>										
		WDF										
		<b>Comment</b>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
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146.55	161.35	<b>H1D GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartz-feldspathic in variable proportion of 65% feldspars of undetermined composition and 5-10% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (hornblende, biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.										
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161.35	170.40	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish-green porphyritic textured phyrlic flow, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of feldspars (mostly K-spar) and 5-10% colorless and opalescent blue-quartz porphyries (>2mm) hosted in a fine grained chloritic carbonitized groundmass. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Leucocratic andesite with quartz phenocrysts, with biotite and Py <1% as accessory. Overall massive to intensely deformed with strong shears.	DD11732	168.96	169.96	1.00		0.11	-	-	-	0.11
			DD11733	169.96	170.40	0.44		0.00	-	-	-	0.00

Structure Maj.:	Type/Core Angle	Comment
161.35 - 168.95	WDF	
168.95 - 170.40	ZCI 70	Strong shear zone
Alteration Maj.:	Type/Style/intensity	Comment
161.35 - 168.96	SE	
168.96 - 170.40	CB B I	
168.96 - 170.40	CL B MS	
168.96 - 170.40	SE B I	



**PATRICIA  
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**LITHOLOGY REPORT  
- Detailed -**

Hole Number **PRS-22**

Project: **LOCHALSH**

Project Number: **04200**

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
170.40	173.75	<b>SHZ SHEAR ZONE.</b> Large Qcarb-chloritic shear zone @ 70 deg tca. Brecciated foliated, infilled with QCarbV.	DD11734	170.40	171.00	0.60		0.00	-	-	-	0.00
			DD11735	171.00	172.00	1.00		0.00	-	-	-	0.00
			DD11736	172.00	172.50	0.50		0.05	-	-	-	0.05
			DD11737	172.50	173.30	0.80		1.20	1.39	-	-	1.30
			DD11738	173.30	173.75	0.45		0.69	-	-	-	0.69
		<b>Structure Maj.: Type/Core Angle Comment</b> 170.40 - 173.75 ZCI 70										
173.75	176.30	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 70 to 80 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (30 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.	DD11739	173.75	174.30	0.55		0.51	-	-	-	0.51
			DD11741	174.30	175.00	0.70		1.76	-	-	-	1.76
			DD11742	175.00	175.50	0.50		1.36	1.22	-	-	1.29
			DD11743	175.50	176.00	0.50		-	-	4.91	-	4.91
			DD11744	176.00	176.30	0.30		1.45	-	-	-	1.45
		<b>Structure Maj.: Type/Core Angle Comment</b> 173.75 - 176.30 IDF 75										
		<b>Alteration Maj: Type/Style/Intensity Comment</b> 173.75 - 176.30 PY Dis MS										
		173.75 - 176.30 SI VN I										
		173.75 - 176.30 CB VN I										
		173.75 - 176.30 CL B I										
		173.75 - 176.30 SE P I										



# PATRICIA MINING CORP.

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
176.30	182.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 80 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye.	DD11745	176.30	177.00	0.70		0.38	-	-	-	0.38
			DD11746	177.00	178.00	1.00		0.46	-	-	-	0.46
			DD11747	178.00	178.50	0.50		0.42	-	-	-	0.42
			DD11748	178.50	179.00	0.50		0.81	-	-	-	0.81
			DD11749	179.00	180.00	1.00		0.67	-	-	-	0.67
			DD11750	180.00	181.00	1.00		0.32	-	-	-	0.32
			DD11751	181.00	181.50	0.50		1.92	2.06	-	-	1.99
			DD11752	181.50	182.30	0.80		1.73	-	-	-	1.73
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		176.30 - 182.50	IDF 80									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		176.30 - 182.50	PY Dis ++									
		176.30 - 182.50	CB VN ++									
		176.30 - 182.50	CL B ++									
		176.30 - 182.50	SE P ++									
182.50	184.40	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 75 to 80 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 15cm), pyritized stringers parallel to foliation. Multiple VG specks in greyish smoky QV @ 80 deg TCA at 184.2 m.	DD11753	182.30	183.00	0.70		0.69	-	-	-	0.69
			DD11754	183.00	183.80	0.80		0.28	-	-	-	0.28
			DD11755	183.80	184.40	0.60		-	-	20.11	-	20.11



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
		182.50 - 184.40	IDF 80									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									
		182.50 - 184.40	PY Dis ++									
		182.50 - 184.40	CL B MS									
		182.50 - 184.40	CB VN ++									
		182.50 - 184.40	SI VN I									
		182.50 - 184.40	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		184.09 - 184.15	QV py		60							
		184.29 - 184.33	QV au.py		80	grains 5X						
184.40	188.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>										
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ ___ deg TCA with > 50% platy and elongated minerals, often finely intereaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye.										
				DD11756	184.40	185.00	0.60	0.92	0.99	-	-	0.96
				DD11757	185.00	185.52	0.52	0.11	-	-	-	0.11
				DD11758	185.52	186.00	0.48	0.33	-	-	-	0.33
				DD11759	186.00	187.00	1.00	0.30	-	-	-	0.30
				DD11761	187.00	187.50	0.50	0.54	-	-	-	0.54
				DD11762	187.50	188.25	0.75	0.12	-	-	-	0.12
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>									
		184.40 - 188.00	IDF 70									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		186.21 - 186.27	QCV		80							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	187.42 - 187.45	QCV										70
	187.79 - 187.82	QV										80
188.00	199.00	<b>V2QFP</b> <b>INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish coarse grained porphyric textured phytic flow, mostly medium to coarse grained quartzofeldspathic assemblage in variable proportion of feldspars (mostly K-spar) and 5-10% colorless and opalescent blue-quartz porphyries (>2mm) hosted in a fine grained chloritic carbonitized groundmass. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Leucocratic andesite with quartz phenocrysts (dacite). Overall moderately to strongly deformed @ 85 deg TCA.	DD11763	188.25	189.00	0.75		0.22	-	-	-	0.22
			DD11764	193.50	194.00	0.50		0.85	0.76	-	-	0.81
			DD11765	194.00	195.00	1.00		1.24	-	-	-	1.24
			DD11766	195.00	196.00	1.00		0.32	-	-	-	0.32
			DD11767	196.00	196.30	0.30		1.49	-	-	-	1.49
			DD11768	196.30	197.00	0.70		0.04	-	-	-	0.04
			DD11769	197.00	198.00	1.00		0.05	-	-	-	0.05
			DD11770	198.00	198.80	0.80		0.44	-	-	-	0.44
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	188.00 - 190.50	MDF 60										
	190.50 - 196.30	IDF 85										
	196.30 - 198.85	MDF										
	198.85 - 199.00	IDF 85										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										
	188.00 - 193.70	SI P +										
	188.00 - 193.70	SE P +										
	193.70 - 199.00	SI VN +										
	193.70 - 199.00	PY Dis MS										
	193.70 - 199.00	CL B MS										
	193.70 - 199.00	CB VN MS										
	193.70 - 199.00	SE P MS										
		<b>Vein Maj.:</b>										
		<b>Type/Mineral</b>										
		<b>% ca vg</b>										
	188.68 - 188.73	QCV										70
	190.98 - 191.01	QCV										60





# PATRICIA MINING CORP.

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
192.57	192.59	QCV										
196.23	196.29	QCV										
199.00	203.00	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 5 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @75 to 85 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (5 cm to 20 cm), pyritized stringers parallel to foliation.										
			DD11771	198.80	199.50	0.70		1.49	-	-	-	1.49
			DD11772	199.50	200.00	0.50		0.24	-	-	-	0.24
			DD11773	200.00	200.40	0.40		1.56	-	-	-	1.56
			DD11774	200.40	201.00	0.60		0.25	-	-	-	0.25
			DD11775	201.00	202.00	1.00		0.18	0.13	-	-	0.16
			DD11776	202.00	202.55	0.55		0.33	-	-	-	0.33
			DD11777	202.55	203.05	0.50		0.14	-	-	-	0.14
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		199.00 - 203.00	IDF 80									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		199.00 - 203.00	PY Dis ++									
		199.00 - 203.00	SI VN I									
		199.00 - 203.00	CB VN I									
		199.00 - 203.00	CL B I									
		199.00 - 203.00	SE P i									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		199.10 - 199.25	QV		60							
		200.17 - 200.21	QV		70							
		200.30 - 200.32	QV		70							
		202.24 - 202.35	QV		60							
		202.47 - 202.49	QV		50							



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
202.81	202.87	QV				50						
203.00	309.00	I1D <b>GRANDIORITY.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Numerous 40% QV- QTC with small altered shear zones.	DD11778	203.05	203.50	0.45		0.07	-	-	-	0.07
			DD11779	203.50	204.00	0.50		0.09	-	-	-	0.09
			DD11781	204.00	204.50	0.50		0.00	-	-	-	0.00
			DD11782	204.50	205.00	0.50		0.65	-	-	-	0.65
			DD11783	205.00	205.50	0.50		0.14	0.17	-	-	0.16
			DD11784	205.50	206.00	0.50		0.01	-	-	-	0.01
			DD11785	206.00	206.30	0.30		0.12	-	-	-	0.12
			DD11786	206.30	206.70	0.40		0.01	-	-	-	0.01
			DD11787	206.70	207.00	0.30		0.03	-	-	-	0.03
			DD11788	207.00	207.55	0.55		0.27	-	-	-	0.27
			DD11789	207.55	208.30	0.75		0.48	-	-	-	0.48
			DD11790	208.30	208.60	0.30		0.20	-	-	-	0.20
			DD11791	208.60	209.00	0.40		0.00	-	-	-	0.00
			DD11792	209.00	209.62	0.62		0.08	-	-	-	0.08
			DD11793	209.62	210.10	0.48		0.14	-	-	-	0.14
			DD11794	210.10	210.60	0.50		0.01	-	-	-	0.01
			DD11795	210.60	211.20	0.60		0.02	-	-	-	0.02
			DD11796	211.20	211.50	0.30		0.34	-	-	-	0.34
			DD11797	211.50	211.80	0.30		0.01	0.01	-	-	0.01
			DD11798	211.80	212.10	0.30		0.00	-	-	-	0.00
			DD11799	212.10	213.00	0.90		0.08	-	-	-	0.08
			DD11802	223.10	223.50	0.40		0.25	-	-	-	0.25
			DD11803	223.50	223.80	0.30		2.11	-	-	-	2.11
			DD11804	223.80	224.10	0.30		-	-	9.33	-	9.33
		<b>Valn Maj.:</b>										
		<b>Type/Mineral</b>										
			<b>%</b>	<b>ca</b>	<b>vg</b>							
206.08 - 206.16		QTV		75								
206.55 - 206.57		QV		70								
207.07 - 207.15		QV		75								
207.44 - 207.53		QCV		75								
208.35 - 208.40		QTV		40								
209.68 - 209.73		QCV		50								
209.87 - 209.97		QCV		70								
211.25 - 211.29		QTV		70								
223.85 - 223.93		QV cpy		50								
224.00 - 224.10		QV cpy		50								
225.30 - 225.33		QCL		50								
227.34 - 227.43		QTV		60								
232.64 - 232.69		QV		60								
233.41 - 233.45		QTV		60								
233.70 - 234.45		QTV tourmaline, Sericite	80.0	60								



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
235.25	235.75	QTV	tourmaline, sericite	60	DD11805	224.10	224.50	0.40	0.43	-	-	-	0.43
247.46	247.70	QV		40	DD11806	224.50	225.50	1.00	0.07	0.09	-	-	0.08
255.20	255.35	QTV		20	DD11807	225.50	226.20	0.70	0.02	-	-	-	0.02
280.27	260.53	QV	breccia	50	DD11808	226.20	226.60	0.40	0.24	-	-	-	0.24
261.95	262.00	QV		60	DD11809	226.60	227.30	0.70	0.04	-	-	-	0.04
268.15	268.26	QV	py.cpy	60	DD11810	227.30	227.60	0.30	0.15	-	-	-	0.15
271.05	271.10	QTV		30	DD11811	227.60	228.00	0.40	0.13	-	-	-	0.13
271.50	271.55	QTV		50	DD11812	232.00	232.50	0.50	0.31	-	-	-	0.31
274.75	274.79	QV		50	DD11813	232.50	232.80	0.30	1.64	-	-	-	1.64
277.98	278.03	QCL		85	DD11814	232.80	233.30	0.50	0.22	-	-	-	0.22
286.06	287.27	QCV		70	DD11815	233.30	233.65	0.35	0.00	-	-	-	0.00
286.58	286.70	QCV		80	DD11816	233.65	234.50	0.85	0.02	-	-	-	0.02
					DD11817	234.50	235.00	0.50	0.04	-	-	-	0.04
					DD11818	235.00	235.80	0.80	0.00	-	-	-	0.00
					DD11819	235.80	236.20	0.40	0.03	0.01	-	-	0.02
					DD11821	236.20	237.00	0.80	0.04	-	-	-	0.04
					DD11822	241.30	241.80	0.50	0.89	-	-	-	0.89
					DD11823	241.80	242.50	0.70	0.35	-	-	-	0.35
					DD11824	242.50	243.00	0.50	1.03	-	-	-	1.03
					DD11825	243.00	244.00	1.00	0.11	-	-	-	0.11
					DD11826	244.00	245.00	1.00	0.43	-	-	-	0.43
					DD11827	245.00	245.90	0.90	0.13	-	-	-	0.13
					DD11828	245.90	246.40	0.50	0.05	-	-	-	0.05
					DD11829	246.40	246.80	0.40	0.10	-	-	-	0.10
					DD11830	246.80	247.10	0.30	0.38	-	-	-	0.38
					DD11831	247.10	247.40	0.30	0.37	-	-	-	0.37
					DD11832	247.40	247.70	0.30	-	-	9.45	-	9.45



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD11833	247.70	248.80	1.10		0.71	0.68	-	-	0.70
			DD11834	248.80	249.00	0.20		0.12	-	-	-	0.12
			DD11835	248.00	250.00	1.00		0.09	-	-	-	0.09
			DD11836	250.00	251.00	1.00		0.03	-	-	-	0.03
			DD11837	251.00	252.00	1.00		0.93	-	-	-	0.93
			DD11838	252.00	253.00	1.00		0.05	-	-	-	0.05
			DD11839	253.00	253.50	0.50		0.05	-	-	-	0.05
			DD11841	253.50	254.10	0.60		1.41	-	-	-	1.41
			DD11842	254.10	255.00	0.90		0.07	-	-	-	0.07
			DD11843	255.00	255.50	0.50		0.20	-	-	-	0.20
			DD11844	255.50	256.00	0.50		0.09	-	-	-	0.09
			DD11845	256.00	256.50	0.50		0.08	-	-	-	0.08
			DD11846	256.50	257.50	1.00		0.00	-	-	-	0.00
			DD11847	257.50	258.00	0.50		0.09	-	-	-	0.09
			DD11848	258.00	259.00	1.00		0.00	-	-	-	0.00
			DD11849	259.00	259.50	0.50		0.00	-	-	-	0.00
			DD11850	259.50	260.20	0.70		0.00	-	-	-	0.00
			DD11851	260.20	260.60	0.40		1.03	-	-	-	1.03
			DD11852	260.60	261.00	0.40		0.22	0.14	-	-	0.18
			DD11853	261.00	261.80	0.80		0.15	-	-	-	0.15
			DD11854	261.80	262.10	0.30		-	-	3.36	-	3.36
			DD11855	262.10	262.50	0.40		0.08	-	-	-	0.08
			DD11856	262.50	262.80	0.30		0.00	-	-	-	0.00
			DD11857	268.00	268.50	0.50		0.11	-	-	-	0.11
			DD11858	271.00	271.40	0.40		0.42	-	-	-	0.42
			DD11859	271.40	271.70	0.30		1.93	-	-	-	1.93
			DD11861	277.85	278.50	0.65		0.28	-	-	-	0.28



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PR5-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD11862	279.90	281.20	1.30		0.14	-	-	-	0.14
			DD11863	285.00	286.00	1.00		0.04	-	-	-	0.04
			DD11864	286.00	286.50	0.50		0.21	-	-	-	0.21
			DD11865	286.50	287.00	0.50		0.57	-	-	-	0.57
			DD11866	287.00	287.50	0.50		0.19	-	-	-	0.19
			DD11867	288.24	288.73	0.49		0.10	-	-	-	0.10
			DD11868	288.73	289.40	0.67		0.08	0.10	-	-	0.09
			DD11869	289.40	289.70	0.30		0.48	-	-	-	0.48
			DD11870	289.70	290.30	0.60		0.23	-	-	-	0.23
			DD11871	287.75	298.16	0.41		0.01	-	-	-	0.01
			DD11872	298.16	298.60	0.44		0.00	-	-	-	0.00
			DD11873	298.60	299.20	0.60		0.00	-	-	-	0.00
			DD11874	299.20	299.50	0.30		0.71	-	-	-	0.71
			DD11875	299.50	300.00	0.50		0.11	0.09	-	-	0.10
			DD11876	305.50	305.80	0.30		0.10	-	-	-	0.10
			DD11877	305.80	306.10	0.30		0.31	-	-	-	0.31
			DD11878	306.10	306.50	0.40		0.12	-	-	-	0.12
309.00	315.23	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>	DD11879	312.35	312.70	0.35		0.47	-	-	-	0.47
		Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Overall massive to moderately deformed.	DD11881	314.00	314.30	0.30		0.00	-	-	-	0.00



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
315.23	318.47	<b>HD GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.	DD11882	316.20	316.50	0.30		0.00	-	-	-	0.00
318.47	319.75	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Overall massive to moderately deformed.										
319.75	323.30	<b>HD GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
323.30	342.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Overall massive to moderately deformed.	DD11883	327.00	327.30	0.30		0.27	-	-	-	0.27
			DD11884	327.30	327.80	0.50		0.50	-	-	-	0.50
			DD11885	327.80	328.20	0.40		0.12	-	-	-	0.12
			DD11886	328.20	328.66	0.46		0.29	0.31	-	-	0.30
			DD11887	328.66	329.00	0.34		0.09	-	-	-	0.09
			DD11888	330.50	330.80	0.30		0.00	-	-	-	0.00
			DD11889	339.00	340.00	1.00		0.04	-	-	-	0.04
			DD11890	340.00	341.00	1.00		0.08	-	-	-	0.08
			DD11891	341.00	342.00	1.00		0.11	0.14	-	-	0.13
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		323.30 - 342.00 MOF										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		339.00 - 341.00 CL B +										
		339.00 - 341.00 SI P ++										
		339.00 - 341.00 SE P ++										
342.00	361.86	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish-grey coloured fine grained schistose lithotype, Intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated, crenulated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.										
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		342.00 - 361.86 IDF 60										
361.86	364.00	<b>I3DD DIABASE DYKE.</b>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 30 deg TCA.										
		<b>Structure Maj.:</b>										
		361.88 - 364.00	<b>Type/Core Angle</b>									
			DYK 30									
		<b>Comment</b>										
364.00	382.65	<b>T9ZS SCHIST UNDIFFERENTIATED</b>										
		Light greenish-gray coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated, crenulated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar.	DD11892	373.00	374.00	1.00		0.09	-	-	-	0.09
			DD11893	374.00	374.30	0.30		1.74	-	-	-	1.74
			DD11894	374.30	375.00	0.70		0.45	-	-	-	0.45
			DD11895	382.00	382.65	0.65		0.03	-	-	-	0.03
		<b>Structure Maj.:</b>										
		364.00 - 382.65	<b>Type/Core Angle</b>									
			IDF 55									
		<b>Comment</b>										
		With crenulation cleavage in schistose texture.										
382.65	391.70	<b>API ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width), with ribbon-banded fabric overall @ 50 to 60 deg TCA. Numerous (5 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 10 cm), pyritized stringers parallel to foliation.	DD11896	382.65	383.20	0.55		0.02	-	-	-	0.02
			DD11897	383.20	383.80	0.60		0.00	-	-	-	0.00
			DD11898	383.80	384.50	0.70		0.00	-	-	-	0.00
			DD11899	384.50	385.00	0.50		0.10	-	-	-	0.10
			DD11901	385.00	385.50	0.50		0.08	-	-	-	0.08
			DD11902	385.50	386.00	0.50		0.00	-	-	-	0.00
			DD11903	386.00	386.50	0.50		0.00	-	-	-	0.00
			DD11904	386.50	387.00	0.50		0.03	0.04	-	-	0.04
			DD11905	387.00	388.00	1.00		0.13	-	-	-	0.13
		<b>Structure Maj.:</b>										
		382.65 - 391.70	<b>Type/Core Angle</b>									
			IDF 55									
		<b>Alteration Maj.:</b>										
			<b>Type/Style/Intensity</b>									
		<b>Comment</b>										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
382.65	383.20	SI VN +	DD11906	388.00	389.00	1.00		0.00	-	-	-	0.00
382.65	383.20	CB MO ++	DD11907	389.00	389.45	0.45		0.05	-	-	-	0.05
382.65	383.20	SE P ++	DD11908	389.45	390.00	0.55		0.00	-	-	-	0.00
382.65	383.20	CL B ++	DD11909	390.00	391.00	1.00		0.00	-	-	-	0.00
383.20	385.50	CB MO ++	DD11910	391.00	391.70	0.70		0.00	0.00	-	-	0.00
383.20	385.50	CL B ++										
383.20	385.50	SI VN ++										
383.20	385.50	SE P I										
385.50	391.00	CB MO +										
385.50	391.00	SE P ++										
385.50	391.00	CL B ++										
391.00	391.70	CB MO +										
391.00	391.70	SE B MS										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
383.30	383.40	QV										
383.64	383.69	QV										
383.90	384.12	QV Brecc. Se-Qtz										
391.70	429.75	T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF. Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Overall massive to moderately deformed.	DD11911	391.70	392.50	0.80		0.04	-	-	-	0.04
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
391.70	430.00	MDF										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
429.75	437.90	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Fine grained at margins getting coarser to center. Overall massive. Contacts @ 25 deg TCA.										
		<b>Structure Maj.:</b>										
		429.75 - 437.90										
		<b>Type/Core Angle</b>										
		DYK 25										
		<b>Comment</b>										
437.90	469.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Overall massive to moderately deformed. Altered with Potassic bandings.										
		<b>Structure Maj.:</b>										
		437.90 - 469.00										
		<b>Type/Core Angle</b>										
		MDF										
		<b>Comment</b>										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
469.00	471.60	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to green crystal ash tuff of fine to, medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Sheared, fractured @ 60 wt 55-60% Carb Stgs. Light green Cl-Cb altered. SDF to IDF	DD11912	469.50	470.00	0.50		0.00	-	-	-	0.00
			DD11913	470.00	471.00	1.00		0.09	-	-	-	0.09
			DD11914	471.00	471.50	0.50		0.03	-	-	-	0.03
		<b>Structure Maj.:</b> 469.00 - 471.60										
		<b>Type/Core Angle</b> SDF 60										
		<b>Comment</b>										
471.60	474.00	<b>T2FP INTERMEDIATE FELDSPAR PORPHYRITIC TUFF.</b> Light to brown crystal tuff of 10% to 15% feldspar phenocrysts hosted in a chloritic, aphanitic, carbonatized groundmass. SDF @ 70 deg TCA with stretched porphyries.	DD11915	471.50	472.50	1.00		0.10	-	-	-	0.10
			DD11916	472.50	473.00	0.50		-	-	3.26	-	3.26
			DD11917	473.00	473.45	0.45		0.17	0.19	-	-	0.18
		<b>Structure Maj.:</b> 471.60 - 474.00										
		<b>Type/Core Angle</b> SDF 70										
		<b>Comment</b>										
474.00	489.70	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish-grey coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated, crenulated @ 65 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Schistose texture with stretched porphyries.										
		<b>Structure Maj.:</b> 474.00 - 489.70										
		<b>Type/Core Angle</b> IDF 55										
		<b>Comment</b>										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PRS-22

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
489.70	498.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Overall massive to moderately deformed. Moderately deformed with occasional strongly foliated bands. EOH 498 m.										
		<b>Structure Maj.:</b>										
		489.70 - 498.00										
		<b>Type/Core Angle</b>										
		MDF										
		<b>Comment</b>										



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 14	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 1778	Relog by:
Length: 471.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 25-Aug-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 28-Aug-06				Spotted by: C. Moreton
Logged: 12-Apr-07				Surveyed: no
Comment: Samples : DD11918 - DD12178				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics:
		<b>Gemcom</b>	<b>Coordinate</b>	<b>Geoph. Contract:</b>
		UTM	Mine	Left in hole:
		East: 14401	East: 689885.276	Making water:
		North: 4876	North: 5351751.66	Multi shot surv.:
		Elev.: 5392	Elev.: 5392	
		Zone: 16		
		NAD: 83		
		Variable		
		East: 14401	East: 0	
		North: 4876	North: 0	
		Elev.: 5392	Elev.: 0	

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
24.00	189.10	-46.40	R	<input type="checkbox"/>	5492
45.00	204.10	-46.00	R	<input type="checkbox"/>	7006
60.00	216.40	-46.10	R	<input type="checkbox"/>	5732
90.00	180.00	-46.20	R	<input checked="" type="checkbox"/>	5664
120.00	179.70	-46.40	R	<input checked="" type="checkbox"/>	5652
150.00	180.70	-46.70	R	<input checked="" type="checkbox"/>	5652
180.00	180.20	-46.20	R	<input checked="" type="checkbox"/>	5660
210.00	181.80	-46.10	R	<input checked="" type="checkbox"/>	5675
240.00	180.20	-45.80	R	<input checked="" type="checkbox"/>	5684
270.00	180.60	-45.60	R	<input checked="" type="checkbox"/>	5688
300.00	180.70	-45.30	R	<input checked="" type="checkbox"/>	5682
330.00	181.90	-45.10	R	<input checked="" type="checkbox"/>	5666
360.00	182.40	-44.80	R	<input checked="" type="checkbox"/>	5688

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
390.00	183.50	-44.70	R	<input checked="" type="checkbox"/>	5671
420.00	183.90	-44.50	R	<input checked="" type="checkbox"/>	5690
450.00	182.20	-44.30	R	<input checked="" type="checkbox"/>	5674

*J. S. ... P. Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	14.00	CSG Casing										
14.00	20.00	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Masive to moderately deformed @ 30 deg TCA.										
		<b>Structure Maj.:</b>										
		14.00 - 20.00	<b>Type/Core Angle</b>									
			MDF 30									
		14.00 - 20.00	WDF									
20.00	21.40	T9ZS <b>SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Cb-Se-altered strong.	DD11918	21.00	21.40	0.40		2.16	1.47	-	-	1.82
		<b>Structure Maj.:</b>										
		20.00 - 21.40	<b>Type/Core Angle</b>									
			IDF 70									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
21.40	26.75	API <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 1% to 3% where ribbon-banded fabric overall @ 70 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (50 %) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation, strongly crenulated with microfolds in boxwork structures.	DD11919	21.40	22.00	0.60		0.02	-	-	-	0.02
			DD11921	22.00	23.00	1.00		0.00	-	-	-	0.00
			DD11922	23.00	23.30	0.30		0.10	-	-	-	0.10
			DD11923	23.30	23.60	0.30		0.19	-	-	-	0.19
			DD11924	23.80	24.30	0.70		0.21	0.45	-	-	0.33
			DD11925	24.30	25.50	1.20		0.84	-	-	-	0.84
			DD11928	25.50	26.00	0.50		0.28	-	-	-	0.28
			DD11927	26.00	26.75	0.75		0.35	-	-	-	0.35
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		21.40 - 26.75	IDF 70	Strongly crenulated in microfolds with boxwork structures.								
		<b>Alteration Maj:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		21.40 - 26.75	PY Dis +									
		21.40 - 26.75	SI VN I									
		21.40 - 26.75	CB B I									
		21.40 - 26.75	CL B I									
		21.40 - 26.75	SE P I									

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
26.75	43.75	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD11928	26.75	27.30	0.55		0.00	-	-	-	0.00
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Fractured with numerous (15-20%) QCarbV @ 40 deg TCA with numerous strong shear zones of strong Cl-Se-Cb-Si alterations. Strongly crenulated with microfolds in boxwork structures.	DD11929	27.30	28.30	1.00		0.04	0.02	-	-	0.03
			DD11930	28.30	28.90	0.60		0.06	-	-	-	0.06
			DD11931	28.90	30.20	1.30		0.08	-	-	-	0.08
			DD11932	30.20	30.70	0.50		0.28	-	-	-	0.28
			DD11933	30.70	31.00	0.30		0.18	0.21	-	-	0.20
			DD11934	31.00	32.00	1.00		0.07	-	-	-	0.07
			DD11935	32.00	33.00	1.00		0.00	-	-	-	0.00
			DD11936	33.00	34.00	1.00		0.05	-	-	-	0.05
			DD11937	34.00	34.50	0.50		0.06	-	-	-	0.06
			DD11938	34.50	35.00	0.50		0.44	-	-	-	0.44
			DD11939	35.00	36.00	1.00		0.96	-	-	-	0.96
			DD11941	36.00	37.00	1.00		0.34	0.50	-	-	0.42
			DD11942	37.00	37.50	0.50		0.13	-	-	-	0.13
			DD11943	37.50	38.00	0.50		0.09	-	-	-	0.09
			DD11944	38.00	39.00	1.00		0.14	-	-	-	0.14
			DD11945	39.00	40.00	1.00		0.00	-	-	-	0.00
			DD11946	40.00	40.45	0.45		0.24	0.22	-	-	0.23
			DD11947	40.45	41.30	0.85		0.00	-	-	-	0.00
			DD11948	41.30	42.10	0.80		0.59	-	-	-	0.59
			DD11949	42.10	43.00	0.90		0.00	-	-	-	0.00
			DD11950	43.00	43.30	0.30		0.20	-	-	-	0.20
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		26.75 - 43.75	IDF 40	Fractured with numerous (15-20%) QCarbV @ 40 deg TCA with numerous strong shear zones of strong Cl-Se-Cb-Si alterations. Strongly crenulated with microfolds in boxwork structures.								
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		26.75 - 43.75	PY Dis +									
		26.75 - 43.75	SI VN +									
		26.75 - 43.75	CL B I									
		26.75 - 43.75	CB B I									
		26.75 - 43.75	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		30.20 - 30.70	QV Floodings wy Py 1%		40							





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
43.75	53.40	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately to strongly deformed, foliated @ 70m deg TCA with local shear zones. Moderately altered Si-Cb.	DD11951	48.00	48.00	1.00		0.92	-	-	-	0.92
			DD11952	49.00	49.50	0.50		0.55	0.48	-	-	0.52
			DD11953	49.50	50.60	1.10		0.15	-	-	-	0.15
			DD11954	50.60	51.00	0.40		0.07	-	-	-	0.07
			DD11955	51.00	52.00	1.00		0.00	-	-	-	0.00
			DD11956	52.00	53.00	1.00		0.00	-	-	-	0.00
			DD11957	53.00	53.40	0.40		0.01	-	-	-	0.01
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		43.75 - 48.00 MDF										
		48.00 - 51.00 SDF 70 Crenulated with microfolds.										
		51.00 - 53.40 MDF										
53.40	53.95	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @70 deg TCA with > 50% platy and elongated minerals, often finely interweaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eyes in strong crenulations. Fractured 10% with some minor QV floodings. Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 70 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed.	DD11958	53.40	53.95	0.55		0.48	-	-	-	0.48
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		53.40 - 53.95 IDF 70										



LITHOLOGY REPORT  
- Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
53.95	59.50	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 60 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to cm), pyritized stringers parallel to foliation.	DD11959	53.95	55.00	1.05		0.35	0.36	-	-	0.36
			DD11961	55.00	55.50	0.50		0.14	-	-	-	0.14
			DD11962	55.50	56.50	1.00		0.15	-	-	-	0.15
			DD11963	56.50	57.00	0.50		0.80	-	-	-	0.80
			DD11964	57.00	57.85	0.85		0.52	-	-	-	0.52
			DD11985	57.85	58.15	0.30		-	-	6.46	-	6.46
			DD11966	58.15	58.50	0.35		0.00	-	-	-	0.00
			DD11967	58.50	59.50	1.00		0.07	-	-	-	0.07
		<b>Structure Maj.: Type/Core Angle Comment</b> 53.95 - 59.50 IDF 70										
		<b>Alteration Maj.: Type/Style/intensity Comment</b> 53.95 - 59.50 PY Dis   53.95 - 59.50 SI VN   53.95 - 59.50 CB B   53.95 - 59.50 CL B   53.95 - 59.50 SE P										
59.50	63.30	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Strongly crenulated.	DD11968	59.50	60.00	0.50		0.03	-	-	-	0.03
			DD11969	60.00	61.00	1.00		0.08	-	-	-	0.08
		<b>Structure Maj.: Type/Core Angle Comment</b> 59.50 - 63.30 IDF 40										
		<b>Alteration Maj.: Type/Style/intensity Comment</b>										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
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Hole Number PRS-23

Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	59.50 - 63.30	CB VN ++										
	59.50 - 63.30	CL B I										
	59.50 - 63.30	SE P I										

63.30 67.70 T2QFP **INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.**  
 Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately to strongly deformed. Moderately altered Si-Cb.

Structure Maj.:	Type/Core Angle	Comment
63.30 - 65.00	MDF	
65.00 - 67.70	SDF 40	foliated with weak crenulations.



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
67.70	122.00	<b>HD GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. Fractured with 10% minor QCT veins.	DD11970	67.70	68.00	0.30		0.27	-	-	-	0.27
			DD11971	68.00	68.30	0.30		0.11	-	-	-	0.11
			DD11972	68.30	69.00	0.70		0.05	-	-	-	0.05
			DD11973	69.00	69.30	0.30		0.08	-	-	-	0.08
			DD11974	69.30	69.60	0.30		1.08	-	-	-	1.08
			DD11975	69.60	69.90	0.30		-	-	4.75	-	4.75
			DD11976	69.90	70.50	0.60		0.48	-	-	-	0.48
			DD11977	70.50	71.00	0.50		0.01	-	-	-	0.01
			DD11978	73.60	73.90	0.30		0.28	-	-	-	0.28
			DD11979	73.90	74.40	0.50		0.13	-	-	-	0.13
			DD11981	76.00	76.75	0.75		0.03	-	-	-	0.03
			DD11982	76.75	77.15	0.40		0.22	-	-	-	0.22
			DD11983	77.15	78.00	0.85		0.05	-	-	-	0.05
			DD11984	78.00	78.85	0.85		0.28	-	-	-	0.28
			DD11985	78.85	79.15	0.30		0.02	-	-	-	0.02
			DD11986	79.15	79.50	0.35		0.04	-	-	-	0.04
			DD11987	81.50	82.00	0.50		0.07	-	-	-	0.07
			DD11988	82.00	82.35	0.35		0.01	-	-	-	0.01
			DD11989	82.35	82.65	0.30		0.01	-	-	-	0.01
			DD11990	82.65	82.95	0.30		0.00	-	-	-	0.00
			DD11991	89.15	89.45	0.30		0.00	-	-	-	0.00
			DD11992	89.45	89.90	0.45		0.00	-	-	-	0.00
			DD11993	89.90	90.20	0.30		0.00	-	-	-	0.00
			DD11994	90.20	90.50	0.30		0.00	-	-	-	0.00
			DD11995	90.50	90.80	0.30		0.00	-	-	-	0.00
			DD11996	90.80	91.35	0.55		0.01	-	-	-	0.01
			DD11997	91.35	91.65	0.30		0.00	-	-	-	0.00

  

Structure Maj.:	Type/Core Angle	Comment
69.00 - 70.00	ZCl 50	with brecciated QV floodings + Dissemin Py (7-10%)
73.90 - 74.40	ZCl 60	

  

Alteration Maj.:	Type/Style/Intensity	Comment
69.00 - 70.00	PY Dis I	
69.00 - 70.00	CB VN I	
69.00 - 70.00	SI VN I	
69.00 - 70.00	SE P I	

  

Vein Maj.:	Type/Mineral	%	ca	vg
69.60 - 69.90	QV flooding + Py 10%		50	
73.70 - 73.71	QTV		70	
76.60 - 76.92	QV		70	
79.00 - 79.15	QCV		87	
82.45 - 82.60	QCV		70	
89.26 - 89.29	QCV		50	
90.05 - 90.10	QCV		50	
110.67 - 110.87	QCT		75	



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD11998	93.40	93.70	0.30		0.05	-	-	-	0.05
			DD11999	110.00	110.60	0.60		0.01	-	-	-	0.01
			DD12051	110.60	111.00	0.40		0.00	-	-	-	0.00
			DD12052	111.00	111.60	0.60		0.00	-	-	-	0.00
122.00	151.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately to intensely deformed with strong crenulated shears @ 55 deg TCA.	DD12053	151.00	151.50	0.50		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		122.00 - 130.50	IDF 55	shears with crenulations.								
		130.50 - 148.00	MDF									
		148.00 - 151.50	SDF 55	With stretched porphyries.								
151.50	164.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 55 to 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Strongly crenulated.	DD12054	151.50	151.90	0.40		0.01	-	-	-	0.01
			DD12055	151.90	152.30	0.40		0.00	0.00	-	-	0.00
			DD12056	152.30	153.00	0.70		0.00	-	-	-	0.00
			DD12057	153.00	154.00	1.00		0.01	-	-	-	0.01
			DD12058	154.00	154.50	0.50		0.03	-	-	-	0.03
			DD12059	154.50	155.30	0.80		0.00	-	-	-	0.00
			DD12091	155.30	158.00	0.70		0.01	-	-	-	0.01
			DD12061	156.00	158.80	0.80		0.02	-	-	-	0.02
			DD12062	156.80	157.20	0.40		0.21	-	-	-	0.21
			DD12063	157.20	157.50	0.30		0.02	-	-	-	0.02
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		151.56 - 151.80	QCV shear zone		50							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	158.80 - 157.20	QCV Break shear				50						
			DD12064	157.50	158.00	0.50		0.00	-	-	-	0.00
			DD12065	158.00	159.00	1.00		0.00	-	-	-	0.00
			DD12066	159.00	160.00	1.00		0.02	-	-	-	0.02
			DD12067	160.00	161.00	1.00		0.02	-	-	-	0.02
			DD12068	161.00	162.00	1.00		0.03	-	-	-	0.03
			DD12069	162.00	163.00	1.00		0.00	-	-	-	0.00
			DD12070	163.00	163.50	0.50		0.00	-	-	-	0.00
			DD12071	163.50	164.50	1.00		0.03	0.01	-	-	0.02
164.00	166.50	API ISLAND ALTERATION PACKAGE. Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15 cm width) with large opalescent, grayish white quartz veinings or floodings with well defined ribbon-banded fabric overall @ 55 deg TCA. Intensely altered Cl-Cb-Se-Si.	DD12072	164.50	165.10	0.60		2.81	-	-	-	2.81
			DD12073	165.10	165.50	0.40		0.02	-	-	-	0.02
			DD12074	165.50	166.50	1.00		0.03	-	-	-	0.03
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
164.00 - 166.50		IDF 55										
<b>Alteration Maj.:</b>		<b>Type/Style/intensity</b>	<b>Comment</b>									
164.00 - 166.10		PY MS										
164.00 - 166.10		SI VN I										
164.00 - 166.10		CB P I										
164.00 - 166.10		SE P I										
166.10 - 166.50		CL P I										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
164.50 - 164.65		QV py 3%		55								
164.85 - 165.10		QCV py 3%		55								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
166.50	169.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Crenulated in weak microfolds with 30% Carb stringers.. Overall moderately to strongly altered Cb-Cl.	DD12075	166.50	167.00	0.50		0.00	-	-	-	0.00
			DD12076	167.00	168.00	1.00		0.04	-	-	-	0.04
			DD12077	168.00	168.60	0.60		0.16	-	-	-	0.16
			DD12078	168.60	169.00	0.40		0.28	-	-	-	0.28
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		166.50 - 169.00	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		166.50 - 169.00	CL P MS									
		166.50 - 169.00	CB VN MS									
169.00	172.65	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately deformed @ 55 deg TCA. Overall moderately to strongly altered Cb-Si-Py.	DD12079	169.00	169.50	0.50		0.08	-	-	-	0.08
			DD12092	169.50	170.20	0.70		0.09	-	-	-	0.09
			DD12081	170.20	171.00	0.80		0.07	-	-	-	0.07
			DD12082	171.00	172.00	1.00		0.08	-	-	-	0.08
			DD12083	172.00	172.65	0.65		0.11	0.13	-	-	0.12
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		169.00 - 172.65	MDF 55									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		169.00 - 172.65	PY MS									
		169.00 - 172.65	SI P MS									
		169.00 - 172.65	CB P MS									



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
172.65	179.00	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Overall weakly to moderately deformed foliated @ 60 with minor shear zones.	DD12084	172.65	173.50	0.85		0.00	-	-	-	0.00
			DD12085	178.50	179.00	0.50		0.11	-	-	-	0.11
		<b>Structure Maj.:</b>										
		172.65 - 177.50	<b>Type/Core Angle</b>									
			MDF									
		177.50 - 178.00	IDF 60									
			zci									
		178.00 - 179.00	MDF									
179.00	186.80	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Crenulated with weak microfolds.	DD12086	179.00	179.50	0.50		0.14	-	-	-	0.14
			DD12087	179.50	180.00	0.50		0.14	-	-	-	0.14
			DD12088	180.00	181.00	1.00		0.00	-	-	-	0.00
			DD12089	181.00	181.40	0.40		0.00	-	-	-	0.00
			DD12090	181.40	182.00	0.60		0.00	-	-	-	0.00
			DD12093	182.00	183.00	1.00		0.00	-	-	-	0.00
			DD12094	183.00	184.00	1.00		0.00	0.00	-	-	0.00
			DD12095	184.00	184.50	0.50		0.00	-	-	-	0.00
			DD12096	184.50	185.50	1.00		0.00	-	-	-	0.00
			DD12097	185.50	186.00	0.50		0.00	-	-	-	0.00
			DD12098	186.00	186.80	0.80		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>										
		179.00 - 186.80	<b>Type/Core Angle</b>									
			IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>									
		179.00 - 186.80	CB P MS									
		179.00 - 186.80	CL P MS									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
186.80	198.80	<b>T2A INTERMEDIATE ASH TUFF</b> Light buff to dark grey and green crystal ash tuff of fine to medium grained quartzo-feldspathic lithotype hosted in a fine grained chloritic-carbonatized groundmass. Overall weakly to moderately deformed foliated @ 50 deg TCA with minor shear zones injected with Cb stringers (30%). Large QVCarbV with minor Chlorit-tourmaline.	DD12099	186.80	187.50	0.70		0.00	-	-	-	0.00
			DD12001	197.00	197.50	0.50		0.06	-	-	-	0.06
			DD12002	197.50	197.80	0.30		0.09	-	-	-	0.09
			DD12003	197.80	198.10	0.30		0.03	-	-	-	0.03
			DD12004	198.10	198.80	0.70		0.08	-	-	-	0.08
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		197.85 - 198.10 QCV cl-to 50										
198.80	199.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Crenulated in weak microfolds with 50% Carb Stringers in foliations.	DD12005	198.80	199.50	0.70		0.12	-	-	-	0.12



# PATRICIA MINING CORP.

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Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
199.50	214.00	<b>API</b> <b>ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15 cm width) with large opalescent, greyish white quartz veinings or floodings with well defined ribbon-banded fabric overall @ 55 deg TCA. Intensely altered Cl-Cb-Se-Sl. Pyrite content from 3% to 5% in well defined ribbon-banded fabric to diffuse margins, parallel to foliation.	DD12006	199.50	200.00	0.50		0.37	-	-	-	0.37
			DD12007	200.00	201.00	1.00		0.52	-	-	-	0.52
			DD12008	201.00	201.80	0.80		0.78	-	-	-	0.78
			DD12009	201.80	202.45	0.65		0.88	-	-	-	0.88
			DD12010	202.45	203.00	0.55		0.08	-	-	-	0.08
			DD12011	203.00	203.60	0.60		0.07	-	-	-	0.07
			DD12012	203.60	204.00	0.40		0.01	-	-	-	0.01
			DD12013	204.00	205.00	1.00		0.03	-	-	-	0.03
			DD12014	205.00	206.00	1.00		0.05	-	-	-	0.05
			DD12015	206.00	207.00	1.00		0.04	-	-	-	0.04
			DD12016	207.00	208.00	1.00		0.07	-	-	-	0.07
			DD12017	208.00	209.00	1.00		0.01	-	-	-	0.01
			DD12018	209.00	210.00	1.00		0.00	-	-	-	0.00
			DD12019	210.00	211.00	1.00		0.03	0.00	-	-	0.02
			DD12021	211.00	211.30	0.30		0.00	-	-	-	0.00
			DD12022	211.30	211.60	0.30		0.67	-	-	-	0.67
			DD12023	211.60	211.90	0.30		0.00	-	-	-	0.00
			DD12024	211.90	212.20	0.30		0.02	0.01	-	-	0.02
			DD12025	212.20	213.00	0.80		0.00	-	-	-	0.00
			DD12026	213.00	214.00	1.00		0.09	-	-	-	0.09
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>	<b>Comment</b>									
		198.80 - 215.50	IDF 40									
		199.50 - 209.00	IDF 50									
		209.00 - 211.00	IDF 30									
		211.00 - 214.00	IDF 50									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		198.80 - 215.50	CB VN MS									
		198.80 - 215.50	CL P MS									
		199.50 - 203.00	PY Dis ++									
		199.50 - 203.00	CL SP I									
		199.50 - 203.00	CB VN I									
		199.50 - 203.00	SI VN I									
		199.50 - 203.00	SE P i									
		203.00 - 214.00	SE P +									
		203.00 - 214.00	SI VN +									
		203.00 - 214.00	CL B ++									
		203.00 - 214.00	CB VN ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		200.31 - 200.32	QV			40						



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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	209.50 - 209.53	QCV					50					
	210.67 - 210.79	QCV					50					
	211.45 - 211.50	QV					50					
	211.94 - 212.00	QV					60					
	212.64 - 212.75	QCV					50					
214.00	215.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 40 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Crenulated in weak microfolds with 50% Carb Stringers in foliations.										
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	214.00 - 215.50	IDF 40										
215.50	261.10	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately deformed @ 55 deg TCA. Weakly to moderately deformed. Moderately altered bleached Cb-Se with weak Si zones with pyrrhotite clots (traces).	DD12027	259.40	259.60	0.40		0.01	-	-	-	0.01
			DD12028	259.60	260.20	0.40		0.19	-	-	-	0.19
			DD12029	260.20	260.85	0.65		-	-	4.70	-	4.70
			DD12030	260.85	261.25	0.40		0.32	-	-	-	0.32
		<b>Structure Maj.:</b>										
		<b>Type/Core Angle</b>										
		<b>Comment</b>										
	215.50 - 261.10	MDF										
	215.50 - 261.10	WDF										
		<b>Alteration Maj.:</b>										
		<b>Type/Style/Intensity</b>										
		<b>Comment</b>										



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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	215.50 - 261.10	SI ZN +										
	215.50 - 261.10	CB ZN +										
	215.50 - 261.10	SE P +										
261.10	268.20	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Brecciated fractured with 40% CCarbV @ 15 deg TCA and @ 50 deg TCA.	DD12031	261.25	262.00	0.75		0.00	-	-	-	0.00
			DD12032	262.00	263.00	1.00		0.04	0.02	-	-	0.03
			DD12033	263.00	264.00	1.00		0.28	-	-	-	0.28
			DD12034	267.00	268.20	1.20		0.02	-	-	-	0.02
		<b>Structure Maj.:</b>										
	261.10 - 268.20	<b>Type/Core Angle</b> DYK 60										
268.20	324.35	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately deformed @ 55 deg TCA. Weakly to moderately deformed. Moderately to strongly altered bleached CB-Se with local Si-Se bands and intensely deformed shear zones.	DD12035	268.20	269.00	0.80		0.09	-	-	-	0.09
			DD12036	269.00	270.00	1.00		0.04	-	-	-	0.04
			DD12037	270.00	270.40	0.40		-	-	6.59	-	6.59
			DD12038	270.40	270.75	0.35		0.04	-	-	-	0.04
			DD12039	298.00	298.80	0.80		0.05	-	-	-	0.05
			DD12041	303.00	303.30	0.30		0.06	-	-	-	0.06
		<b>Structure Maj.:</b>										
	268.20 - 270.40	<b>Type/Core Angle</b> IDF 75										
	270.40 - 298.00	<b>Comment</b> Strongly foliated.										
	270.40 - 298.00	SDF										
	270.40 - 298.00	MDF										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	298.00 - 298.80	ZCl 30 with shear QCarbV breccia										
	298.80 - 309.60	MDF										
	309.60 - 310.20	ZCl 50 crenulated										
	310.20 - 324.35	MDF										
	<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>									
	288.20 - 324.35	CB VN +										
	288.20 - 324.35	CL P +										
	288.20 - 324.35	SI P MS										
	288.20 - 324.35	SE P MS										
	<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
	270.26 - 270.37	QCV cl		60								
	303.10 - 303.20	QCV		70								
324.35	324.70	<b>I3DD</b>	<b>DIABASE DYKE.</b>									
		Dark grey and reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidoitic chilled margin contact @ 70 deg TCA.										
	<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
	324.35 - 324.70	DYK 70										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
324.70	408.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately deformed @ 55 deg TCA. Weakly to moderately deformed. Moderately to strongly altered bleached CB-Se with minor intense shear zones. Fractured with 20% QcarbV and stringers in conjugated patterns, overall @ 50 deg TCA, trace Py minor with Qcarb.	DD12042	361.50	362.00	0.50		0.00	-	-	-	0.00
			DD12043	362.00	363.00	1.00		0.69	0.84	-	-	0.77
			DD12044	363.00	363.85	0.85		0.12	-	-	-	0.12
			DD12045	363.85	364.50	0.65		0.00	-	-	-	0.00
			DD12046	377.50	378.00	0.50		0.17	-	-	-	0.17
			DD12113	383.00	384.00	1.00		0.08	-	-	-	0.08
			DD12114	384.00	385.00	1.00		0.13	-	-	-	0.13
			DD12047	397.30	397.50	0.20		-	-	-	-	-
			DD12048	403.00	403.60	0.60		-	-	-	-	-
			DD12049	403.60	404.00	0.40		-	-	-	-	-
			DD12050	404.00	405.00	1.00		-	-	-	-	-
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		324.70 - 347.00	MDF	Weakly stretched porphyries.								
		347.00 - 350.00	SDF 50	weak crenulation in foliations								
		350.00 - 361.50	MDF									
		361.50 - 365.50	ZCI 30	Crenulated with stretched porphyries, and Qcarb-CI slips.								
		365.50 - 408.00	MDF									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		324.70 - 383.00	CL B WM									
		324.70 - 383.00	CB P WM									
		324.70 - 383.00	SE P W									
		383.00 - 385.00	PY +									
		383.00 - 385.00	SE P +									
		383.00 - 385.00	CB P +									
		385.00 - 408.00	CB P WM									
		385.00 - 408.00	CL B MS									
		385.00 - 408.00	SE P WM									
		<b>Vein Maj:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		397.30 - 397.40	QCT py traces		55							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
403.84	404.00	QCV Cl slip - fault				40						
408.00	418.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b> SUB-API. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Strongly crenulated with bands of micro-folds. Cl-Cb altered strong-intense. SUB-API	DD12101	408.00	409.00	1.00		0.11	-	-	-	0.11
			DD12102	409.00	410.00	1.00		0.07	-	-	-	0.07
			DD12103	410.00	411.00	1.00		0.09	-	-	-	0.09
			DD12104	411.00	411.60	0.60		0.57	-	-	-	0.57
			DD12105	411.60	412.00	0.40		0.33	-	-	-	0.33
			DD12106	412.00	412.50	0.50		-	-	4.80	-	4.80
			DD12107	412.50	413.50	1.00		0.16	-	-	-	0.16
			DD12108	413.50	414.00	0.50		0.55	-	-	-	0.55
			DD12109	414.00	414.50	0.50		0.11	0.13	-	-	0.12
			DD12110	414.50	415.00	0.50		0.21	-	-	-	0.21
			DD12111	415.00	415.50	0.50		0.11	-	-	-	0.11
			DD12112	415.50	415.96	0.46		0.06	-	-	-	0.06
			DD12115	415.96	416.50	0.54		0.09	-	-	-	0.09
			DD12116	416.50	417.00	0.50		0.08	-	-	-	0.08
			DD12117	417.00	418.00	1.00		0.07	0.07	-	-	0.07
			DD12118	418.00	419.00	1.00		0.67	-	-	-	0.67
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		408.00 - 418.50	IDF 70	Strong crenulated in micro-folds (boxwork structures).								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		408.00 - 418.50	PY Dis W									
		408.00 - 418.50	CL P I									
		408.00 - 418.50	CB P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>% ca vg</b>								
		414.72 - 414.84	QV py,po, to	85								



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
418.50	433.50	<b>API ISLAND ALTERATION PACKAGE.</b>	DD12119	419.00	420.00	1.00		0.49	-	-	-	0.49
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15 cm width) with 10% opalescent, greyish white quartz veinlets and stringers/floodings with well defined ribbon-banded fabric overall @ 40 to 60 deg TCA. Intensely altered Cl-Cb-Se-Si. Pyrite content from 3% to 5% in well defined ribbon-banded fabric to diffuse margins, parallel to foliation.	DD12121	420.00	421.00	1.00		0.88	-	-	-	0.88
			DD12122	421.00	422.00	1.00		2.16	-	-	-	2.16
			DD12123	422.00	423.00	1.00		1.75	-	-	-	1.75
			DD12124	423.00	424.00	1.00		2.95	-	-	-	2.95
			DD12125	424.00	425.00	1.00		1.80	-	-	-	1.80
			DD12126	425.00	426.00	1.00		0.69	-	-	-	0.69
		<b>Structure Maj.:</b> Type/Core Angle Comment	DD12127	426.00	427.00	1.00		1.38	-	-	-	1.38
		418.50 - 422.30 IDF 60	DD12128	427.00	428.00	1.00		0.32	-	-	-	0.32
		422.30 - 425.00 IDF 40 With strong Cb-CI shear zone	DD12129	428.00	429.00	1.00		0.90	-	-	-	0.90
		425.00 - 433.50 IDF 50	DD12130	429.00	430.00	1.00		0.37	0.69	-	-	0.53
		<b>Alteration Maj:</b> Type/Style/Intensity Comment	DD12131	430.00	431.00	1.00		0.78	-	-	-	0.78
		418.50 - 433.50 PY Dis MS	DD12132	431.00	432.00	1.00		1.17	-	-	-	1.17
		418.50 - 433.50 SI P +	DD12133	432.00	432.60	0.60		0.31	-	-	-	0.31
		418.50 - 433.50 CB B MS	DD12134	432.60	433.10	0.50		0.13	-	-	-	0.13
		418.50 - 433.50 CL B ++	DD12135	433.10	433.40	0.30		1.01	-	-	-	1.01
433.50	451.50	<b>T6ZS SCHIST UNDIFFERENTIATED</b>	DD12136	433.40	434.00	0.60		0.82	-	-	-	0.82
		SUB-API. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and fine elongated minerals stretched, often finely interleaved with quartz and feldspar. SUB-API with Cl-Cb altered strong-intense with silicic-potassic bandings.	DD12137	434.00	435.00	1.00		0.18	-	-	-	0.18
			DD12138	435.00	436.00	1.00		0.27	0.32	-	-	0.30
			DD12139	436.00	437.00	1.00		0.85	-	-	-	0.85
			DD12141	437.00	438.00	1.00		0.08	-	-	-	0.08
			DD12142	438.00	439.00	1.00		0.19	-	-	-	0.19
			DD12143	439.00	440.00	1.00		0.27	-	-	-	0.27
			DD12144	440.00	440.60	0.60		0.52	0.60	-	-	0.56
		<b>Structure Maj.:</b> Type/Core Angle Comment	DD12145	440.60	441.00	0.40		0.48	-	-	-	0.48
		433.50 - 451.50 PY Dis W	DD12146	441.00	442.00	1.00		0.02	-	-	-	0.02
		433.50 - 451.50 SI B MS	DD12147	442.00	443.00	1.00		0.10	-	-	-	0.10





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Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	433.50 - 451.50	CB P ++	DD12148	443.00	444.00	1.00		0.11	-	-	-	0.11
	433.50 - 451.50	CL P MS	DD12149	444.00	445.00	1.00		0.00	-	-	-	0.00
	433.50 - 451.50	FK B ++	DD12150	445.00	446.00	1.00		0.19	-	-	-	0.19
	433.50 - 451.50	SE B ++	DD12151	446.00	447.00	1.00		0.00	-	-	-	0.00
			DD12152	447.00	448.00	1.00		0.07	-	-	-	0.07
			DD12153	448.00	448.60	0.60		0.06	-	-	-	0.06
			DD12154	448.60	449.10	0.50		0.09	-	-	-	0.09
			DD12155	449.10	450.00	0.90		0.07	-	-	-	0.07
			DD12156	450.00	451.00	1.00		0.08	-	-	-	0.08
			DD12157	451.00	452.00	1.00		0.15	-	-	-	0.15
451.50	460.00	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15 cm width) with opalescent, greyish white quartz veinlets/stringers/ floodings with well defined ribbon-banded fabric overall @ 50 deg TCA. Intensely altered Cl-Cb-Se-Si. Pyrite content from 3% to 5% in well defined ribbon-banded fabric to diffuse margins, parallel to foliation.	DD12158	452.00	453.00	1.00		0.43	-	-	-	0.43
			DD12159	453.00	454.00	1.00		0.46	-	-	-	0.46
			DD12161	454.00	455.00	1.00		0.67	-	-	-	0.67
			DD12162	455.00	456.00	1.00		0.09	-	-	-	0.09
			DD12163	456.00	457.00	1.00		0.08	0.09	-	-	0.09
			DD12164	457.00	458.00	1.00		0.32	-	-	-	0.32
			DD12165	458.00	459.00	1.00		0.08	-	-	-	0.08
			DD12166	459.00	460.00	1.00		0.37	-	-	-	0.37
		<b>Alteration Maj:</b>										
	451.50 - 460.00	PY Dis MS										
	451.50 - 460.00	CL B MS										
	451.50 - 460.00	CB B I										
	451.50 - 460.00	Sf B I										
	451.50 - 460.00	SE P I										



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MINING CORP.**

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Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
460.00	461.87	<b>13DD DIABASE DYKE.</b> Dark grey and reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 70 deg TCA.	DD12167	460.00	461.00	1.00		0.00	-	-	-	0.00
			DD12168	461.00	461.87	0.87		0.08	-	-	-	0.08
		<b>Structure Maj:</b>										
		460.00 - 461.87	<b>Type/Core Angle</b>									
			DYK 70									
		<b>Comment</b>										
461.87	462.40	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15 cm width) with 10% opalescent, greyish white quartz veinlets/stringers/ floodings with well defined ribbon-banded fabric overall @ 50 deg TCA. Intensely altered Cl-Cu-Se-Si. Pyrite content from 3% to 5% in well defined ribbon-banded fabric to diffuse margins, parallel to foliation.										
		<b>Structure Maj:</b>										
		461.87 - 462.40	<b>Type/Core Angle</b>									
			IDF 50									
		<b>Alteration Maj:</b>										
		461.87 - 462.40	<b>Type/Style/Intensity</b>									
			CL SP i									
		461.87 - 462.40	FK B 1									
		461.87 - 462.40	SE P 1									



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Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
462.40	469.20	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD12169	461.87	463.00	1.13		0.18	-	-	-	0.18
		SUB-API. Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. The individual mineral grains in schist can be seen by the naked eye. Strongly crumpled with bands of micro-folds. SUB-API with Cl-Cb altered strong-intense with silicio-potassic bandings.	DD12170	463.00	464.00	1.00		0.45	-	-	-	0.45
			DD12171	464.00	465.00	1.00		0.00	-	-	-	0.00
			DD12172	465.00	465.75	0.75		0.37	-	-	-	0.37
			DD12173	465.75	466.50	0.75		0.41	-	-	-	0.41
			DD12174	466.50	467.00	0.50		0.65	-	-	-	0.65
			DD12175	467.00	468.00	1.00		0.17	0.21	-	-	0.19
			DD12176	468.00	469.00	1.00		0.27	-	-	-	0.27
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		462.40 - 469.20	IDF 50									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		462.40 - 469.20	CL PCH MS									
		462.40 - 469.20	CB VN ++									
		462.40 - 469.20	FK B ++									
		462.40 - 469.20	SE P ++									
469.20	471.00	<b>API ISLAND ALTERATION PACKAGE.</b>	DD12177	469.00	470.00	1.00		-	-	-	-	-
		Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 15 cm width) with one opalescent, greyish white quartz veinings or floodings with well defined ribbon-banded fabric overall @ 55 deg TCA. Intensely altered Cl-Cb-Sa-Si. Pyrite content from 3% to 5% in well defined ribbon-banded fabric to diffuse margins, parallel to foliation. EOH 471 m.	DD12178	470.00	471.00	1.00		-	-	-	-	-
		<b>Structure Maj:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		469.20 - 471.00	IDF 30									
		<b>Alteration Maj:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								



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**LITHOLOGY REPORT  
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Hole Number PRS-23

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
469.20	471.00	PY ZN I										
469.20	471.00	CL SP I										
469.20	471.00	CB FF I										
469.20	471.00	SI FF I										
469.20	471.00	SE P I										
<b>Vain Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
469.44	489.52	QCL py										30



# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 13	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -45.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 1778	Relog by:
Length: 378.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 29-Aug-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 31-Aug-06				Spotted by: C. Moreton
Logged: 01-May-07				Surveyed: no
Comment: Samples : DD12179 - DD12346				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics: 0
				Geoph. Contract: 0
				Left in hole: 0
				Making water:
				Multi shot surv.:

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-45.00	C	<input checked="" type="checkbox"/>	
24.00	180.90	-46.60	R	<input checked="" type="checkbox"/>	5708
54.00	179.40	-46.40	R	<input checked="" type="checkbox"/>	5682
84.00	180.80	-46.20	R	<input checked="" type="checkbox"/>	5675
114.00	179.80	-46.50	R	<input checked="" type="checkbox"/>	5680
144.00	179.00	-46.20	R	<input checked="" type="checkbox"/>	5663
174.00	179.20	-46.20	R	<input checked="" type="checkbox"/>	5660
204.00	179.40	-45.80	R	<input checked="" type="checkbox"/>	5682
234.00	179.80	-45.30	R	<input checked="" type="checkbox"/>	5672
264.00	180.20	-45.20	R	<input checked="" type="checkbox"/>	5688
294.00	180.50	-45.30	R	<input checked="" type="checkbox"/>	5682
324.00	180.30	-45.10	R	<input checked="" type="checkbox"/>	5680

*P. Vincent P Geo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	13.00	CSG Casing										
13.00	53.80	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Strongly deformed with stretched porphyries @ 50 deg TCA, with occasional (10%) dilation jogs mineralized with Cb-Si. Moderately altered with local intense and deformed Se-Cb (siderite) zones (bandings).										
		<b>Structure Maj.:</b>										
		13.00 - 53.80										
		<b>Type/Core Angle</b>										
		SDF 50										
		<b>Comment</b>										
		stretched porphyries										
53.80	60.58	V3BD <b>BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Highly fractured (30%) with vuggy texture of Cb-Si geodes (10%) from dilation jogs and hybrid shear. Overall strongly deformed stretched and fractured @ 30 to 70 deg TCA.										
		<b>Structure Maj.:</b>										
		53.80 - 60.58										
		53.80 - 60.58										
		<b>Type/Core Angle</b>										
		DYK 70										
		SDF 30										
		<b>Comment</b>										
		Highly fractured (30%) with vuggy texture of Cb-Si geodes (10%) from dilation jogs and hybrid shear. Overall strongly deformed stretched and fractured @ 30 to 70 deg TCA.										



**PATRICIA  
MINING CORP.**

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Project: LOCHALSH

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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
60.58	69.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Moderately deformed with stretched porphyries @ 50 deg TCA. Weakly to moderately altered Cb-Se.										
		<b>Structure Maj.:</b>										
		60.58 - 69.50	<b>Type/Core Angle</b>									
			MDF 50									
			<b>Comment</b>									
			stretched porphyries									
69.50	77.33	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Moderate chloritic-calcite-epidotic alteration. Highly fractured(30%) with vuggy texture of Cb-Si geodes (10%) from dilation jogs and hybrid shears, mineralized with coarsed Py-Po aggregates. Overall strongly deformed stretched and fractured @30 to 70 deg TCA.										
		<b>Structure Maj.:</b>										
		69.50 - 77.33	<b>Type/Core Angle</b>									
			DYK 70									
		69.50 - 77.33	<b>SDF 30</b>									
			<b>Comment</b>									
			Highly fractured(30%) with vuggy texture of Cb-Si geodes (10%) from dilation jogs and hybrid shears, mineralized with coarsed Py-Po aggregates. Overall strongly deformed stretched and fractured @30 to 70 deg TCA.									



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## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
77.33	173.80	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass with phlogopite (biotite). Moderately deformed with stretched porphyries @ 50 deg TCA. Weakly to moderately altered Cb-Se. Minor shears (10 cm) mineralized with massive coarse grained Po (20%) at 77.4 m. Overall weakly to intensely deformed into localized shear zones and minor QCarbV.	D41873	168.92	169.50	0.58		0.01	-	-	-	0.01
			D41874	169.50	170.00	0.50		0.01	-	-	-	0.01
			D41875	170.00	170.50	0.50		0.01	-	-	-	0.01
			D41876	170.50	171.00	0.50		0.00	-	-	-	0.00
			D41877	171.00	171.50	0.50		0.00	-	-	-	0.00
			D41878	171.50	172.00	0.50		0.00	-	-	-	0.00
			D41879	172.00	172.30	0.30		0.10	-	-	-	0.10
			D41881	172.30	172.70	0.40		0.20	-	-	-	0.20
			D41882	172.70	173.16	0.46		0.05	-	-	-	0.05
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		133.50 - 136.00 ZCI 80 with 20% QCarbV.										
		186.50 - 173.80 IDF 60 Crenulation cleavage.										
173.80	179.00	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albited feldspar phenocrysts. Epidotic alteration. Moderate chloritic-calcite-epidotic alteration. Overall strongly deformed foliated and fractured @ 70 deg TCA.										
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		173.80 - 179.00 DYK 70 Foliated deformed.										





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
179.00	268.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass with phlogopite (biotite). Weakly to moderately altered Co-Se. Overall moderately to intensely deformed with stretched porphyries @ 50 deg TCA into localized shear zones and QCarbV.	DD12179	180.00	181.00	1.00		-	-	-	-	-
			DD12181	181.00	181.65	0.65		-	-	-	-	-
			DD12182	181.65	182.00	0.35		-	-	-	-	-
			DD12183	182.00	183.00	1.00		-	-	-	-	-
			DD12184	183.00	184.00	1.00		-	-	-	-	-
			DD12185	184.00	184.45	0.45		-	-	-	-	-
			DD12186	184.45	185.05	0.60		-	-	-	-	-
			DD12187	185.05	185.50	0.45		-	-	-	-	-
			DD12188	185.50	186.00	0.50		-	-	-	-	-
			DD12190	187.00	187.50	0.50		-	-	-	-	-
			DD12191	187.50	188.00	0.50		-	-	-	-	-
			DD12192	188.00	189.00	1.00		-	-	-	-	-
			DD12193	189.00	190.00	1.00		-	-	-	-	-
			DD12194	190.00	190.50	0.50		-	-	-	-	-
			DD12195	190.50	191.00	0.50		0.00	-	-	-	0.00
			DD12196	191.00	192.00	1.00		0.07	-	-	-	0.07
			DD12197	192.00	192.70	0.70		0.25	-	-	-	0.25
			DD12198	192.70	193.50	0.80		0.03	-	-	-	0.03
			DD12199	193.50	194.00	0.50		0.06	0.07	-	-	0.07
			DD12201	194.00	195.00	1.00		0.15	-	-	-	0.15
			DD12202	195.00	196.00	1.00		0.10	-	-	-	0.10
			DD12203	196.00	196.50	0.50		0.05	-	-	-	0.05
			DD12204	196.50	197.00	0.50		0.04	-	-	-	0.04
			D41883	198.70	199.40	0.70		0.74	0.72	-	-	0.73

  

Structure Maj.:	Type/Core Angle	Comment
179.00 - 192.00	IDF 30	Foliated crenulated fractured with QV.
200.00 - 206.00	IDF 50	Foliated crenulated. Mineralized wt Py-Po (10%).
234.50 - 239.50	IDF 60	Crenulated, foliated
244.00 - 245.50	IDF 80	Crenulated foliated
265.00 - 265.50	ZCI 70	shear zone with QCarbV in chloritic matrix.

  

Alteration Maj.:	Type/Style/Intensity	Comment
179.00 - 207.00	PY Dis ++	
179.00 - 207.00	CL B ++	
179.00 - 207.00	CB B ++	
179.00 - 207.00	SE P ++	
179.00 - 207.00	SI P ++	

  

Vein Maj.:	Type/Mineral	%	ca	vg
181.65 - 182.00	QV array brecciated Po		50	
184.50 - 185.50	QV array brecciated Po		30	



**PATRICIA  
MINING CORP.**

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- Detailed -**

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			D41884	199.40	199.80	0.40		0.01	-	-	-	0.01
			D41885	199.80	200.20	0.40		0.00	-	-	-	0.00
			D41886	200.20	200.60	0.40		0.09	-	-	-	0.09
			D41887	200.60	201.00	0.40		0.01	-	-	-	0.01
			D41888	201.00	201.40	0.40		0.05	-	-	-	0.05
			D41889	201.40	201.80	0.40		0.98	0.80	-	-	0.89
			D41890	201.80	202.20	0.40		0.05	-	-	-	0.05
			D41891	202.20	202.60	0.40		0.02	-	-	-	0.02
			D41892	202.60	203.10	0.50		0.11	-	-	-	0.11
			DD12205	204.50	205.00	0.50		1.27	-	-	-	1.27
			DD12206	205.00	205.50	0.50		0.25	-	-	-	0.25
			DD12207	205.50	206.00	0.50		0.00	-	-	-	0.00
			D41893	224.00	224.50	0.50		0.01	-	-	-	0.01
			D41894	224.50	225.00	0.50		0.05	-	-	-	0.05
			D41895	225.00	225.40	0.40		0.00	-	-	-	0.00
			D41896	225.40	226.00	0.60		0.00	-	-	-	0.00
			D41897	226.00	226.50	0.50		0.03	-	-	-	0.03
			D41898	226.50	226.87	0.37		0.01	-	-	-	0.01
			D41899	226.87	227.50	0.63		0.06	-	-	-	0.06
			D41901	227.50	228.00	0.50		0.01	-	-	-	0.01
			D41902	228.00	228.40	0.40		0.07	-	-	-	0.07
			D41903	228.40	229.00	0.60		0.06	-	-	-	0.06
			D41904	229.00	229.50	0.50		0.17	0.35	-	-	0.26
			D41905	229.50	230.00	0.50		0.01	-	-	-	0.01
			D41906	230.00	230.60	0.60		0.12	-	-	-	0.12
			D41907	230.60	231.00	0.40		0.10	-	-	-	0.10
			D41908	231.00	231.50	0.50		0.02	-	-	-	0.02



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PR5-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			D41909	231.50	232.00	0.50		0.01	-	-	-	0.01
			D41910	232.00	232.55	0.55		0.00	-	-	-	0.00
			D41911	232.55	233.20	0.65		0.00	-	-	-	0.00
			D41912	233.20	233.60	0.40		0.03	-	-	-	0.03
			D41913	233.60	234.00	0.40		0.03	-	-	-	0.03
			D41914	234.00	234.50	0.50		0.01	-	-	-	0.01
			D41915	234.50	234.80	0.30		0.04	-	-	-	0.04
			D41916	234.80	235.10	0.30		0.00	-	-	-	0.00
			D41917	235.10	235.70	0.60		0.00	0.00	-	-	0.00
			D41918	235.70	236.20	0.50		0.00	-	-	-	0.00
			D41919	236.20	236.90	0.70		0.01	-	-	-	0.01
			D41921	236.90	237.30	0.40		0.02	-	-	-	0.02
			D41922	237.30	237.80	0.50		0.03	-	-	-	0.03
			D41923	237.80	238.30	0.50		0.07	-	-	-	0.07
			D41924	238.30	238.80	0.50		0.30	-	-	-	0.30
			D41925	238.80	239.50	0.70		0.01	-	-	-	0.01
			D41926	239.50	240.00	0.50		0.02	-	-	-	0.02
			D41927	240.00	240.50	0.50		0.01	-	-	-	0.01
			D41928	240.50	241.00	0.50		0.00	-	-	-	0.00
			D41929	241.00	241.50	0.50		0.00	-	-	-	0.00
			D41930	241.50	242.00	0.50		0.00	0.00	-	-	0.00
			D41931	242.00	242.45	0.45		0.00	-	-	-	0.00
			D41932	242.45	243.00	0.55		0.00	-	-	-	0.00
			D41933	243.00	243.45	0.45		0.01	-	-	-	0.01
			D41934	243.45	244.00	0.55		0.01	-	-	-	0.01
			D41935	244.00	244.50	0.50		0.02	-	-	-	0.02
			D41936	244.50	245.25	0.75		0.25	-	-	-	0.25



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			D41937	249.20	250.00	0.80		0.00	-	-	-	0.00
			D41938	250.00	250.60	0.60		0.01	-	-	-	0.01
			D41939	250.60	251.00	0.40		0.01	-	-	-	0.01
			D41941	251.00	251.50	0.50		0.01	-	-	-	0.01
			D41942	251.50	252.00	0.50		0.00	-	-	-	0.00
			D41943	252.00	252.50	0.50		0.01	-	-	-	0.01
			D41944	252.50	253.00	0.50		0.01	-	-	-	0.01
			D41945	253.00	253.45	0.45		0.00	-	-	-	0.00
			DD12208	264.00	265.00	1.00		0.00	-	-	-	0.00
			DD12209	265.00	265.50	0.50		0.00	-	-	-	0.00
			DD12210	265.50	266.25	0.75		0.10	-	-	-	0.10
268.50	289.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b>	DD12211	268.50	269.50	1.00		0.01	0.00	-	-	0.01
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 50 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Foliated and crenulated with microfolds, featuring interference (superposition) patterns.	DD12212	269.50	270.00	0.50		0.00	-	-	-	0.00
			DD12213	270.00	271.00	1.00		0.00	-	-	-	0.00
			DD12214	271.00	271.50	0.50		0.09	-	-	-	0.09
			DD12215	271.50	272.50	1.00		0.12	-	-	-	0.12
			DD12216	272.50	273.00	0.50		0.36	-	-	-	0.36
			DD12217	273.00	274.00	1.00		0.37	-	-	-	0.37
			DD12218	274.00	274.50	0.50		0.25	0.18	-	-	0.22
			DD12219	274.50	275.00	0.50		0.40	-	-	-	0.40
			DD12221	275.00	275.70	0.70		1.18	-	-	-	1.18
			DD12222	275.70	276.00	0.30		0.41	-	-	-	0.41
			DD12223	276.00	277.00	1.00		0.52	-	-	-	0.52
			DD12224	277.00	277.60	0.60		0.37	-	-	-	0.37
			DD12225	277.60	278.60	1.00		0.80	-	-	-	0.80
			DD12226	278.60	279.00	0.40		0.10	-	-	-	0.10
			DD12227	279.00	279.60	0.60		0.16	0.19	-	-	0.18
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		268.50 - 289.00	IDF 70	Foliated and crenulated with microfolds, featuring interference (superposition) patterns.								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		268.50 - 289.00	SE P ++									
		268.50 - 289.00	CB B ++									
		268.50 - 289.00	CL P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		275.75 - 276.00	QCV		70							
		281.65 - 281.85	QCV		70							



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## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
			DD12228	279.60	280.50	0.90		0.50	-	-	-	0.50
			DD12229	280.50	281.50	1.00		0.14	-	-	-	0.14
			DD12230	281.50	281.80	0.30		0.75	-	-	-	0.75
			DD12231	281.80	282.30	0.50		-	-	6.55	-	6.55
			DD12232	282.30	283.17	0.87		0.44	-	-	-	0.44
			DD12233	283.17	284.00	0.83		0.37	-	-	-	0.37
			DD12234	284.00	285.00	1.00		0.00	-	-	-	0.00
			DD12235	285.00	285.70	0.70		0.10	-	-	-	0.10
			DD12236	285.70	286.50	0.80		0.19	-	-	-	0.19
			DD12237	286.50	287.00	0.50		0.09	0.09	-	-	0.09
			DD12238	287.00	287.40	0.40		0.08	-	-	-	0.08
			DD12239	287.40	288.00	0.60		0.22	-	-	-	0.22
			DD12241	288.00	289.00	1.00		0.16	-	-	-	0.16
289.00	290.00	API										
		<b>ISLAND ALTERATION PACKAGE.</b>										
		Alteration zone of intensely deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content 1-3% where ribbon-banded fabric overall @ 50 to 70 deg TCA, containing fine grained. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm).										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		289.00 - 290.00	IDF 70									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		289.00 - 290.00	SI P ++									
		289.00 - 290.00	SE P I									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		289.67 - 290.74	CV		70							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
290.00	293.60	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 70 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Foliated and crenulated with microfolds, featuring interference (superposition) patterns. Numerous (10%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm). VG specks in narrow QV@70 deg TCA.	DD12245	289.90	290.20	0.30		0.83	-	-	-	0.83
			DD12246	290.20	290.60	0.40		0.20	-	-	-	0.20
			DD12247	290.60	291.00	0.40		0.80	-	-	-	0.80
			DD12248	291.00	291.60	0.60		0.09	0.12	-	-	0.11
			DD12249	291.60	291.90	0.30		1.41	-	-	-	1.41
			DD12250	291.90	292.20	0.30		0.97	-	-	-	0.97
			DD12251	292.20	292.50	0.30		-	-	7.44	-	7.44
			DD12253	292.50	293.10	0.60		0.29	-	-	-	0.29
			DD12254	293.10	294.00	0.90		0.57	-	-	-	0.57
		<b>Structure Maj.:</b>										
		290.00 - 293.60	<b>Type/Core Angle</b>	<b>Comment</b>								
			IDF 70									
		<b>Alteration Maj.:</b>	<b>Type/Style/intensity</b>	<b>Comment</b>								
		290.00 - 293.60	CB MO ++									
		290.00 - 293.60	CL B ++									
		290.00 - 293.60	SI VN ++									
		290.00 - 293.60	SE P ++									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		290.47 - 290.53	QCV		70							
		290.69 - 290.72	QCV		70							
		291.74 - 291.77	QV		70							
		292.46 - 292.47	QV ay		70	speck s						

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
293.60	303.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass with phlogopite (biotite). Weakly to moderately altered Cb-Se. Overall moderately to intensely deformed with stretched porphyries @ 50 deg TCA into localized shear zones and QCarbV.	DD12255	294.00	295.00	1.00		0.12	-	-	-	0.12
			DD12256	295.00	295.50	0.50		0.32	-	-	-	0.32
			DD12257	295.50	296.00	0.50		0.21	-	-	-	0.21
			DD12258	296.00	297.00	1.00		0.06	-	-	-	0.06
			DD12259	297.00	297.50	0.50		0.00	-	-	-	0.00
			DD12261	297.50	298.20	0.70		0.09	-	-	-	0.09
			DD12262	298.20	298.50	0.30		0.23	0.19	-	-	0.21
			DD12263	298.50	298.80	0.30		0.52	-	-	-	0.52
			DD12264	298.80	299.70	0.90		0.73	-	-	-	0.73
			DD12265	299.70	300.20	0.50		0.03	-	-	-	0.03
			DD12266	300.20	301.00	0.80		0.10	-	-	-	0.10
			DD12267	301.00	302.00	1.00		0.06	-	-	-	0.06
			DD12268	302.00	303.00	1.00		0.09	-	-	-	0.09
303.00	310.00	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensely deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Foliated and crenulated with microfolds, featuring interference (superposition) patterns.	DD12269	303.00	303.50	0.50		0.41	-	-	-	0.41
			DD12270	303.50	304.50	1.00		0.11	-	-	-	0.11
			DD12271	304.50	305.00	0.50		0.00	0.01	-	-	0.01
			DD12272	305.00	305.70	0.70		0.00	-	-	-	0.00
			DD12273	305.70	306.00	0.30		0.00	-	-	-	0.00
			DD12274	306.00	307.00	1.00		0.24	-	-	-	0.24
			DD12275	307.00	307.50	0.50		0.09	-	-	-	0.09
			DD12276	307.50	308.00	0.50		0.05	-	-	-	0.05
			DD12277	308.00	309.00	1.00		0.58	-	-	-	0.58
			DD12278	309.00	310.00	1.00		0.15	-	-	-	0.15
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		298.80 - 299.70	IDF 40	Foliated crenulated with stretched porphyries								
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		293.60 - 303.00	PY Dis +									
		293.60 - 303.00	SE B MS									
		293.60 - 303.00	CB B MS									
		303.00 - 310.00	IDF 60									
		303.00 - 308.70	CB B MS									
		303.00 - 308.70	CL B MS									
		303.00 - 308.70	SE B +									
		308.70 - 310.00	SE B MS									
		308.70 - 310.00	FK B MS									



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT  
- Detailed -**

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
310.00	312.40	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass with phlogopite (biotite). Weakly to moderately altered Cb-Se. Overall moderately deformed.	DD12279	310.00	310.50	0.50		0.05	0.05	-	-	0.05
			DD12281	310.50	311.30	0.80		0.04	-	-	-	0.04
			DD12282	311.30	312.00	0.70		0.32	-	-	-	0.32
			DD12283	312.00	312.50	0.50		0.13	-	-	-	0.13
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		310.00 - 312.40	MDF									
312.40	313.05	<b>T9ZS SCHIST UNDIFFERENTIATED</b> Light greenish coloured fine grained schistose lithotype, intensely deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Foliated and crenulated with microfolds, featuring interference (superposition) patterns.	DD12284	312.50	312.80	0.30		0.12	-	-	-	0.12
			DD12285	312.80	313.20	0.40		0.81	-	-	-	0.81
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		312.40 - 313.05	IDF 60									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
		312.40 - 313.05	CB P MS									
		312.40 - 313.05	SE P MS									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
313.05	313.80	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 60 deg TCA, containing fine grained and coarse grained cubes or aggregates are observed. Numerous (2%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to 5 cm), pyritized stringers parallel to foliation.	DD12286	313.20	313.50	0.30		-	-	3.91	-	3.91
			DD12287	313.50	313.80	0.30		0.52	-	-	-	0.52
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		313.05 - 313.80 IDF 60										
		<b>Alteration Maj.: Type/Style/Intensity Comment</b>										
		313.05 - 313.80 PY Dis +										
		313.05 - 313.80 CL B I										
		313.05 - 313.80 SI VN I										
		313.05 - 313.80 CB P I										
		313.05 - 313.80 SE P I										
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		313.13 - 313.16 QCV py 3.0 60										
		313.63 - 313.66 QCV py 3.0 60										
313.80	317.25	<b>V2QFP INTERMEDIATE VOLCANIC QUARTZ-FELDSPAR PORPHYRY.</b> Light greyish coarse grained porphyric textured phyric flow, mostly medium to coarse grained quartz-feldspathic assemblage in variable proportion of feldspars (mostly K-spar) and 5-10% colorless and opalescent blue-quartz porphyries (>2mm) hosted in a fine grained chloritic carbonitized groundmass. The flow unit varies from a massive porphyritic texture to a highly sheared sericitic quartz-eye schist @ 50 deg TCA and all ranges of texture between, depending on intensity of shearing. Leucocratic andesite with quartz phenocrysts (dacite). Moderately to strongly altered Cb-Sa.	DD12288	313.80	314.45	0.65		1.09	-	-	-	1.09
			DD12289	314.45	315.00	0.55		0.15	-	-	-	0.15
			DD12290	315.00	315.50	0.50		0.75	-	-	-	0.75
			DD12291	315.50	316.50	1.00		0.65	-	-	-	0.65
			DD12292	316.50	317.25	0.75		1.55	1.59	-	-	1.57



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	313.80 - 317.25		SDF 50									
	313.80 - 317.25		MDF									
		<b>Alteration Maj.:</b>	<b>Type/Style/Intensity</b>	<b>Comment</b>								
	313.80 - 317.25		CB P MS									
	313.80 - 317.25		SE P MS									
317.25	362.25	I1D <b>GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undertermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing.	DD12293	317.25	318.00	0.75		0.30	-	-	-	0.30
			DD12294	318.00	318.70	0.70		0.21	-	-	-	0.21
			DD12296	324.00	324.70	0.70		0.20	-	-	-	0.20
			DD12297	324.70	325.00	0.30		0.09	-	-	-	0.09
			DD12298	325.00	325.50	0.50		0.53	-	-	-	0.53
			DD12289	325.50	326.35	0.85		1.25	-	-	-	1.25
			DD12301	326.85	327.15	0.30		1.13	-	-	-	1.13
			DD12302	327.15	327.60	0.45		0.78	-	-	-	0.78
			DD12303	327.60	328.00	0.40		0.45	-	-	-	0.45
			DD12304	328.00	328.50	0.50		-	-	5.08	-	5.08
			DD12305	328.50	329.00	0.50		-	-	4.20	-	4.20
			DD12306	329.00	329.40	0.40		0.13	-	-	-	0.13
			DD12307	329.40	329.70	0.30		0.22	-	-	-	0.22
			DD12308	329.70	330.00	0.30		0.02	-	-	-	0.02
			DD12309	334.15	334.70	0.55		0.18	-	-	-	0.18
			DD12310	334.70	335.40	0.70		0.05	-	-	-	0.05
			DD12311	335.40	335.70	0.30		0.01	-	-	-	0.01
			DD12312	335.70	336.00	0.30		0.01	-	-	-	0.01
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
	327.60 - 329.00		IDF 60									
	329.00 - 329.70		ZCI 40	Large Qcarb-chloritic shear zone @ 40 deg tca. Brecciated foliated, infilled with QCarbV								
	346.00 - 347.40		ZCI 30	Large Qcarb-chloritic shear zone @ 30 deg tca. Brecciated foliated, infilled with QCarbV								
	357.70 - 362.25		IDF 60									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
	324.90 - 324.91		QV		60			0.05	-	-	-	0.05
	326.95 - 327.00		QV		70			0.01	-	-	-	0.01
	329.48 - 329.52		QV		60			0.01	-	-	-	0.01



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PR5-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
329.59	329.70	QCV chlorite	50	DD12313	338.40	339.00	0.60		0.23	-	-	-	0.23
335.65	335.70	QCV	40	DD12314	339.00	339.40	0.40		0.01	0.00	-	-	0.01
342.00	342.08	QV	60	DD12315	339.40	339.80	0.40		0.00	-	-	-	0.00
342.69	342.76	QCV	40	DD12316	339.80	341.90	2.10		0.76	-	-	-	0.76
342.95	342.98	QCV	50	DD12317	341.90	342.20	0.30		0.09	-	-	-	0.09
346.10	346.22	QCV	30	DD12318	342.20	343.00	0.80		0.06	-	-	-	0.06
346.83	346.86	QCV	35	DD12319	345.00	346.00	1.00		0.00	-	-	-	0.00
347.31	347.35	QCV	50	DD12321	346.00	346.55	0.55		0.02	-	-	-	0.02
349.23	349.33	QTV tourmaline	30	DD12322	346.55	347.40	0.85		0.01	-	-	-	0.01
				DD12323	347.40	348.00	0.60		0.01	-	-	-	0.01
				DD12324	348.00	348.00	1.00		0.01	-	-	-	0.01
				DD12325	349.00	349.50	0.50		0.01	0.00	-	-	0.01
				DD12326	349.50	350.00	0.50		0.00	-	-	-	0.00
				DD12327	350.00	350.70	0.70		0.15	-	-	-	0.15
				DD12328	357.00	357.70	0.70		0.49	-	-	-	0.49
				DD12329	357.70	358.20	0.50		0.10	0.13	-	-	0.12
				DD12330	358.20	359.20	1.00		0.49	-	-	-	0.49
				DD12331	359.20	360.00	0.80		0.39	-	-	-	0.39
				DD12332	360.00	361.00	1.00		0.08	-	-	-	0.08
				DD12333	361.00	361.50	0.50		0.00	-	-	-	0.00
				DD12334	361.50	362.25	0.75		0.00	-	-	-	0.00
362.25	365.50	<b>T9ZS SCHIST UNDIFFERENTIATED</b>		DD12335	362.25	363.00	0.75		0.00	-	-	-	0.00
		Light greenish coloured fine grained schistose lithotype, intensively deformed and altered in chlorite-sericite-carbonate-silica, well foliated @ 60 deg TCA with > 50% platy and elongated minerals, often finely interleaved with quartz and feldspar. Highly sheared sericitic quartz-eye schist with all ranges of texture between, depending on intensity of shearing.		DD12336	363.00	363.80	0.80		0.00	-	-	-	0.00
				DD12337	363.80	364.50	0.70		-	-	9.41	-	9.41
				DD12338	364.50	365.50	1.00		0.43	-	-	-	0.43

Structure Maj.: Type/Core Angle Comment



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
362.25	365.50	IDF 60										
		<b>Alteration Maj:</b>										
		<i>Type/Style/Intensity</i>										
362.25	363.80	CL B MS										
362.25	363.80	SE P I										
362.25	363.80	CB MO I										
363.80	364.50	PY Dis MS										
363.80	364.50	SI P I										
363.80	364.50	SE P I										
364.50	365.50	CL B MS										
364.50	365.50	SE P MS										
364.50	365.50	CB MO MS										
		<b>Vein Maj:</b>										
		<i>Type/Mineral</i>										
364.32	364.38	QV										
			%	ca	vg							
365.50	372.42	T2QFP										
		<b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>										
		Light brown-greyish quartz-feldspathic phyric assemblage with mostly k-feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries. Intensely deformed foliated @ 60 deg TCA, crenulated with stretched porphyries. Moderately altered Se-Fk-Cb-Si-Cl in narrow bands.										
			DD12339	365.50	366.00	0.50		0.27	-	-	-	0.27
			DD12341	366.00	367.00	1.00		0.02	-	-	-	0.02
			DD12342	367.00	367.45	0.45		0.07	-	-	-	0.07
		<b>Structure Maj:</b>										
		<i>Type/Core Angle</i>										
365.50	372.42	IDF 60										
		<b>Alteration Maj:</b>										
		<i>Type/Style/Intensity</i>										
365.50	372.42	SI B +										



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-24

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	365.50 - 372.42	CB B +										
	365.50 - 372.42	CL B +										
	365.50 - 372.42	FK B +										
	365.50 - 372.42	SE P +										
372.42	375.07	<b>ISDD</b> <b>DIABASE DYKE.</b> Dark reddish-brown in colour, aphanitic groundmass with phenocrysts (mm) lamprophyre lithotype. Chloritic-epidotic chilled margin contact @ 60deg TCA.										
		<b>Structure Maj:</b> <b>Type/Core Angle</b> <b>Comment</b>										
	372.42 - 375.07	DYK 60										
375.07	377.60	<b>T2QFP</b> <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light brown-greyish quartz-feldspathic phyric assemblage with mostly k-feldspar porphyry (5% to 7%) hosted in a chloritic, aphanitic carbonatized groundmass, and with minor opalescent blue quartz (1% to 5%) porphyries. Moderately to strongly deformed foliated @ 60 deg TCA, crenulated with stretched porphyries. Minor QV in bleached altered. EOH at 377.6 m.	DD12343	376.00	376.30	0.30		0.01	-	-	-	0.01
			DD12344	376.30	376.60	0.30		0.04	0.07	-	-	0.06
			DD12345	376.60	377.00	0.40		0.31	-	-	-	0.31
			DD12346	377.00	377.60	0.60		0.01	-	-	-	0.01
		<b>Alteration Maj:</b> <b>Type/Style/Intensity</b> <b>Comment</b>										
	376.00 - 377.00	SI VN MS										
	376.00 - 377.00	FK B MS										
	376.00 - 377.00	SE B MS										





# PATRICIA MINING CORP.

## DRILL HOLE REPORT

Hole Number PRS-25

Project: LOCHALSH

Project Number: 04200

<b>Drilling</b>	<b>Casing</b>	<b>Core</b>	<b>Location</b>	<b>Other</b>
Azimuth: 180.00	Length: 9.5	Dimension: NQ	Township: FINAN	Logged by: P. Vincent
Dip: -42.00	Pulled: yes	Storage: Island Gold Project	Claim No.: 1778	Relog by:
Length: 396.00	Capped:	Section:	NTS: 42C/08	Contractor: Orbit Drilling Inc.
Started: 01-Sep-06	Cemented: yes	Hole Type: SEXP	Hole: Surface	Company: Mines Richmont
Completed: 04-Sep-06				Spotted by: C. Moreton
Logged: 07-May-07				Surveyed: no
Comment: Samples : DD12347 - DD12476				Surveyed by:
NOTE : The azimuth is based on the grid north that is 22° west of true north				Geophysics:
				Geoph. Contract:
				Left In hole:
				Making water:
				Multi shot surv.:

	Coordinate			
Gemcom	UTM	Mine	Variable	
East: 14600	East: 689961.993	East: 14600	East: 0	
North: 5133	North: 5352067.52	North: 5133	North: 0	
Elev.: 5395	Elev.: 5395	Elev.: 5395	Elev.: 0	
	Zone: 16			
	NAD: 83			

Deviation Tests

Deviation Tests

Distance	Azimuth	Dip	Type	Good	Comments
0.00	180.00	-42.00	C	<input checked="" type="checkbox"/>	
21.00	177.30	-41.90	R	<input checked="" type="checkbox"/>	5659
51.00	179.40	-41.70	R	<input checked="" type="checkbox"/>	5658
81.00	180.10	-41.30	R	<input checked="" type="checkbox"/>	5673
111.00	178.30	-41.60	R	<input checked="" type="checkbox"/>	5649
141.00	178.10	-41.70	R	<input checked="" type="checkbox"/>	5663
171.00	178.50	-41.30	R	<input checked="" type="checkbox"/>	5668
201.00	178.30	-40.90	R	<input checked="" type="checkbox"/>	5677
231.00	175.40	-40.70	R	<input checked="" type="checkbox"/>	5666
261.00	177.60	-40.70	R	<input checked="" type="checkbox"/>	5665
291.00	177.80	-40.30	R	<input checked="" type="checkbox"/>	5660
321.00	177.80	-40.10	R	<input checked="" type="checkbox"/>	5656
351.00	178.20	-40.20	R	<input checked="" type="checkbox"/>	5658
381.00	178.30	-40.10	R	<input checked="" type="checkbox"/>	5662

*Is Caspares P. Seo*



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-25

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
0.00	9.50	CSG Casing										
9.50	24.50	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Strongly to intensely deformed, well foliated @ 70 deg TCA, crenulated with stretched porphyries. Overall moderate altered Cb-CI with minor pyritic bands parallel to foliations.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		9.50 - 24.50	IDF 70	Strongly to intensely deformed, well foliated @ 70 deg TCA, crenulated with stretched porphyries.								
24.50	37.00	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albitized feldspar phenocrysts. Strongly deformed well foliated and fractured @ 50 deg TCA. Moderate chloritic-calcite-epidotic alteration. With minor wall rock xenoliths.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		24.50 - 37.00	DYK 50									





# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-25

Project: LOCHALSK

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
37.00	45.00	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Strongly to intensely deformed, well foliated @ 70 deg TCA crenulated with stretched porphyries. Overall moderately altered Cb-C.										
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		37.00 - 45.00	IDF 70	Strongly to intensely deformed, well foliated @ 70 deg TCA, crenulated with stretched porphyries.								
45.00	66.30	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Strongly deformed well foliated and fractured @ 50 deg TCA. Moderate chloritic-calcite-epidotic alteration. With minor wall rock xenoliths and large QcarbV.	DD12347	59.00	59.37	0.37		0.00	-	-	-	0.00
			DD12348	59.37	59.70	0.33		0.00	-	-	-	0.00
			DD12349	59.70	60.00	0.30		0.00	-	-	-	0.00
			DD12350	60.00	60.35	0.35		0.00	-	-	-	0.00
			DD12351	60.35	61.50	1.15		0.00	-	-	-	0.00
		<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>								
		45.00 - 66.30	DYK 50									
		<b>Vein Maj.:</b>	<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>						
		59.37 - 69.65	QCV Brecciated		30							
		60.82 - 61.30	QCV brecciated		30							



# PATRICIA MINING CORP.

## LITHOLOGY REPORT - Detailed -

Hole Number PRS-25

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
66.30	76.30	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>            Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Strongly to intensely deformed, well foliated @ 70 deg TCA crenulated with stretched porphyries. Overall moderate altered Cb-Ct.</p> <p><b>Structure Maj.: Type/Core Angle Comment</b>            66.30 - 76.30 IDF 70 Strongly to intensely deformed, well foliated @ 70 deg TCA, crenulated with stretched porphyries.</p>										
76.30	83.80	<p><b>V3BD BASALTIC DYKE.</b>            Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albitized feldspar phenocrysts. Strongly deformed well foliated and fractured @ 50 deg TCA. Moderate chloritic-calcite-epidotic alteration. With minor wall rock xenoliths and carb stgs.</p> <p><b>Structure Maj.: Type/Core Angle Comment</b>            76.30 - 83.80 DYK 50</p>										
83.80	93.30	<p><b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b>            Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. Strongly to intensely deformed, well foliated @ 70 deg TCA crenulated with stretched porphyries. Overall moderate altered Cb-Ct.</p> <p><b>Structure Maj.: Type/Core Angle Comment</b>            83.80 - 93.30 SDF</p>										



**PATRICIA  
MINING CORP.**

**LITHOLOGY REPORT**  
- Detailed -

Hole Number PRS-25

Project: LOCHALSH

Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metals (ppm)	Au fin (ppm)																		
83.80	93.30	IDF 70																												
Strongly to intensely deformed, well foliated @ 70 deg TCA, crenulated with stretched porphyries.																														
93.30	102.20	V3BD <b>BASALTIC DYKE.</b> Light buff to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesians pseudomorphs with 20% albited feldspar phenocrysts. Strongly deformed well foliated and fractured @ 50 deg TCA with 10% carb Stgs. Moderate chloritic-calcite-epidotic alteration.																												
<table border="0"> <thead> <tr> <th>Structure Maj.:</th> <th>Type/Core Angle</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>93.30 - 102.20</td> <td>DYK 50</td> <td>Strongly deformed well foliated and fractured @ 50 deg TCA with 10% carb Stgs</td> </tr> </tbody> </table>													Structure Maj.:	Type/Core Angle	Comment	93.30 - 102.20	DYK 50	Strongly deformed well foliated and fractured @ 50 deg TCA with 10% carb Stgs												
Structure Maj.:	Type/Core Angle	Comment																												
93.30 - 102.20	DYK 50	Strongly deformed well foliated and fractured @ 50 deg TCA with 10% carb Stgs																												
102.20	176.16	T2QFP <b>INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. weakly to strongly deformed, well foliated @ 70 deg TCA crenulated with stretched porphyries in shear zones. Overall moderate altered Cb-Ci.																												
<table border="0"> <thead> <tr> <th>Structure Maj.:</th> <th>Type/Core Angle</th> <th>Comment</th> </tr> </thead> <tbody> <tr> <td>102.20 - 111.00</td> <td>IDF</td> <td></td> </tr> <tr> <td>102.20 - 111.00</td> <td>SDF 70</td> <td>foliated crenulated</td> </tr> <tr> <td>111.00 - 125.00</td> <td>MDF</td> <td></td> </tr> <tr> <td>125.00 - 168.50</td> <td>IDF 70</td> <td></td> </tr> <tr> <td>168.50 - 176.16</td> <td>MDF</td> <td></td> </tr> </tbody> </table>													Structure Maj.:	Type/Core Angle	Comment	102.20 - 111.00	IDF		102.20 - 111.00	SDF 70	foliated crenulated	111.00 - 125.00	MDF		125.00 - 168.50	IDF 70		168.50 - 176.16	MDF	
Structure Maj.:	Type/Core Angle	Comment																												
102.20 - 111.00	IDF																													
102.20 - 111.00	SDF 70	foliated crenulated																												
111.00 - 125.00	MDF																													
125.00 - 168.50	IDF 70																													
168.50 - 176.16	MDF																													



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Project Number: 04200

From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
	168.50 - 176.16	WDF										
	<b>Vein Maj.:</b>	<b>Type/Mineral</b>										
	314.90 - 0.00											
176.16	180.16	<b>V3BD BASALTIC DYKE.</b> Light to dark green coloured melanocratic, massive, medium grained holocrystalline rock with chloritized-sericitized feldspar-ferromagnesian pseudomorphs with 20% albited feldspar phenocrysts. Strongly deformed well foliated and fractured @ 50 deg TCA with 10% carb Stgs. Strong chloritic-calcite-epidotic alteration.										
	<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
	176.16 - 180.16	DYK 50	Strongly deformed well foliated and fractured @ 50 deg TCA with 10% carb Stgs.									
180.16	283.35	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartz-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass. weakly to strongly deformed, well foliated @ 70 deg TCA crenulated with stretched porphyries in shear zones, 10% minor QCarbV. Overall moderate altered Cb-Cl.	DD12352	282.00	283.00	1.00		0.00	-	-	-	0.00
	<b>Structure Maj.:</b>	<b>Type/Core Angle</b>	<b>Comment</b>									
	187.50 - 193.00	IDF 70										
	193.00 - 219.00	MDF										
	219.00 - 221.00	IDF 70	Strong schistose texture, crenulated with stretched porphyries.									
	234.00 - 243.50	ZCI										





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From (m)	To (m)	Lithology		Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
287.90	289.50	QV	70	DD12374	300.00	301.00	1.00		2.39	-	-	-	2.39
295.34	295.45	QCV	70	DD12375	301.00	302.00	1.00		1.46	-	-	-	1.46
301.56	301.77	QV flooding shear	20	DD12376	302.00	303.00	1.00		0.31	-	-	-	0.31
302.00	302.10	QV Flooding shear	20	DD12377	303.00	304.00	1.00		0.38	0.29	-	-	0.34
311.55	311.90	QV brecciated	50	DD12378	304.00	305.00	1.00		0.16	-	-	-	0.16
312.80	313.38	QCV brecciated flood	30	DD12379	305.00	306.00	1.00		0.44	-	-	-	0.44
314.77	314.90	QCV laminated	70	DD12381	306.00	307.00	1.00		0.83	-	-	-	0.83
				DD12382	307.00	308.00	1.00		0.75	-	-	-	0.75
				DD12383	308.00	309.00	1.00		0.50	-	-	-	0.50
				DD12384	309.00	309.60	0.60		0.15	-	-	-	0.15
				DD12385	309.60	310.20	0.60		0.35	-	-	-	0.35
				DD12386	310.20	310.70	0.50		0.58	0.58	-	-	0.58
				DD12387	310.70	311.26	0.56		0.86	-	-	-	0.86
				DD12388	311.26	312.00	0.74		0.84	-	-	-	0.64
				DD12389	312.00	312.70	0.70		0.82	-	-	-	0.82
				DD12390	312.70	313.50	0.80		0.14	-	-	-	0.14
				DD12391	313.50	314.00	0.50		0.07	-	-	-	0.07
				DD12392	314.00	315.00	1.00		0.07	0.03	-	-	0.05
				DD12393	315.00	316.00	1.00		0.02	-	-	-	0.02
				DD12394	316.00	317.00	1.00		0.05	-	-	-	0.05
				DD12395	317.00	318.00	1.00		0.00	-	-	-	0.00
				DD12396	318.00	319.00	1.00		0.03	0.03	3.92	-	3.92
				DD12397	319.00	320.00	1.00		0.13	-	-	-	0.13
				DD12398	320.00	321.00	1.00		0.60	-	-	-	0.60



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
320.70	325.25	<b>T2QFP INTERMEDIATE QUARTZ-FELDSPAR PORPHYRITIC TUFF.</b> Light buff to dark grey and green lithotype of medium to coarse grained quartzo-feldspathic crystal tuff with 5-10% feldspar phenocrysts (2-10 mm) and minor (1-3%) opalescent blue quartz porphyries (1-2 mm) in chloritic, carbonitized aphanitic groundmass, weakly to strongly deformed, well foliated @ 70 deg TCA crenulated with stretched porphyries in shear zones. Overall moderate altered Cb-CI.	DD12399	321.00	322.00	1.00		0.13	0.12	-	-	0.13
			DD12401	322.00	323.00	1.00		0.43	-	-	-	0.43
			DD12402	323.00	324.00	1.00		0.33	-	-	-	0.33
			DD12403	324.00	324.40	0.40		0.25	0.23	-	-	0.24
			DD12404	324.40	324.70	0.30		0.21	-	-	-	0.21
			DD12405	324.70	325.25	0.55		0.10	-	-	-	0.10
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		320.70 - 325.25 SDF 50										
		<b>Vein Maj.: Type/Mineral % ca vg</b>										
		324.49 - 324.54 QV 50										
		324.59 - 324.62 QV 50										
325.25	326.25	<b>API ISLAND ALTERATION PACKAGE.</b> Alteration zone of intensively deformed rocks with discrete alteration zones progressively changing from moderately sericitized, carbonitized and pyritized host lithotypes to pervasive silicification and pyritization with primary fabric unrecognizable with the development of mylonite and ribbon-banded (mm to 5 cm width). Pyrite content from 3% to 5% where ribbon-banded fabric overall @ 50 deg TCA, containing fine grained and coarse grained cubes or aggregates. Numerous (50%) opalescent, greyish white quartz veining or flooding with well defined ribbon-banded fabric to diffuse margins (1 cm to cm).	DD12406	325.25	325.75	0.50		0.19	-	-	-	0.19
			DD12407	325.75	326.25	0.50		0.00	-	3.35	-	3.35
		<b>Structure Maj.: Type/Core Angle Comment</b>										
		325.25 - 326.25 IDF 50 Mylonitic ribboned.										
		<b>Alteration Maj.: Type/Style/intensity Comment</b>										
		325.25 - 326.25 PY Dis +										
		325.25 - 326.25 CL INT I										
		325.25 - 326.25 SI VN I										
		325.25 - 326.25 CB MO I										



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From (m)	To (m)	Lithology	Sample #	From	To	Length	Zone	Au AA (ppm)	Dup AA (ppm)	Grav (ppm)	Metal (ppm)	Au fin (ppm)
325.25	326.25	SE P I										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
325.40	325.62	QV ribboned	50									
326.06	328.09	QV ribboned	50									
326.23	326.25	QV	50									
326.25	396.00	H1D <b>GRANODIORITE.</b> Light greyish coarse grained equigranular (holocrystalline) textured intrusive of the Webb Lake Stock, mostly quartzo-feldspathic in variable proportion of 65% feldspars of undetermined composition and 15% colorless and opalescent blue-quartz porphyries (>2mm). Ferromagnesian minerals (biotite and chlorite) rarely exceed 10%. The intrusive unit varies from a massive equigranular texture to a highly sheared sericitic quartz-eye schist and all ranges of texture between, depending on intensity of shearing. EOH 396 m.	DD12408	326.25	327.00	0.75		0.32	-	-	-	0.32
			DD12409	327.00	327.90	0.90		0.10	-	-	-	0.10
			DD12410	327.90	328.30	0.40		0.00	0.00	-	-	0.00
			DD12411	328.30	328.60	0.30		0.29	0.26	-	-	0.28
			DD12412	328.60	329.33	0.73		0.08	-	-	-	0.08
			DD12413	329.33	329.70	0.37		0.52	-	-	-	0.52
			DD12414	329.70	330.00	0.30		0.04	-	-	-	0.04
			DD12415	330.00	331.00	1.00		0.06	-	-	-	0.06
			DD12416	331.00	332.00	1.00		0.09	-	-	-	0.09
			DD12417	332.00	332.60	0.60		-	-	6.79	-	6.79
			DD12418	332.60	333.00	0.40		0.09	-	-	-	0.09
			DD12419	333.00	333.50	0.50		0.57	0.57	-	-	0.57
			DD12421	333.50	334.00	0.50		0.00	-	-	-	0.00
			DD12422	337.80	338.05	0.25		0.16	-	-	-	0.16
			DD12423	349.50	350.00	0.50		0.07	-	-	-	0.07
			DD12424	350.00	350.30	0.30		-	-	3.11	-	3.11
			DD12425	350.30	350.70	0.40		1.08	-	-	-	1.08
			DD12426	350.70	351.00	0.30		2.54	-	-	-	2.54
			DD12427	351.00	351.40	0.40		-	-	10.58	-	10.58
<b>Structure Maj.:</b>		<b>Type/Core Angle</b>	<b>Comment</b>									
387.80	390.00	IDF 60	Mylonitized well foliated.									
<b>Alteration Maj.:</b>		<b>Type/Style/Intensity</b>	<b>Comment</b>									
364.00	390.00	SI P ++										
364.00	390.00	CB P ++										
364.00	390.00	SE P +										
387.80	390.00	PY Dis +										
387.80	390.00	CB MO I										
387.80	390.00	SI VN I										
387.80	390.00	SE P I										
<b>Vein Maj.:</b>		<b>Type/Mineral</b>	<b>%</b>	<b>ca</b>	<b>vg</b>							
328.44	328.62	QV	70									





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				DD12428	351.40	352.00	0.60		-	-	11.32	-	11.32
329.53 - 329.57		QCT tourmaline	70	DD12429	352.00	352.50	0.50		-	-	6.65	-	6.65
329.92 - 329.96		QCV	40	DD12430	352.50	353.00	0.50		0.00	-	-	-	0.00
332.31 - 332.42		QV brecc. Array	60	DD12447	353.00	354.00	1.00		0.01	-	-	-	0.01
332.92 - 332.95		QCV	60	DD12431	357.40	358.00	0.60		-	-	-	-	-
333.18 - 333.27		QCV	70	DD12475	359.10	359.40	0.30		0.12	-	-	-	0.12
337.90 - 337.96		QV	40	DD12432	364.00	364.60	0.60		0.00	-	-	-	0.00
350.10 - 350.20		QV au	60	DD12433	364.60	365.00	0.40		0.49	-	-	-	0.49
357.70 - 357.75		QCT	10	DD12434	365.00	365.40	0.40		0.30	0.27	-	-	0.29
359.18 - 359.28		QCV	60	DD12435	365.40	365.70	0.30		0.22	-	-	-	0.22
364.81 - 364.88		QCL	70	DD12436	365.70	366.00	0.30		0.40	-	-	-	0.40
368.02 - 368.20		QV au	50	DD12437	366.00	367.00	1.00		0.25	-	-	-	0.25
368.64 - 368.69		QV	60	DD12438	367.00	367.50	0.50		0.00	-	-	-	0.00
369.00 - 369.03		QV	60	DD12439	367.50	368.00	0.50		0.00	-	-	-	0.00
370.00 - 370.05		QV	80	DD12441	368.00	368.40	0.40		-	-	4.50	-	4.50
380.27 - 380.33		QV	70	DD12442	368.40	369.15	0.75		-	-	20.98	-	20.98
385.56 - 385.63		QV	70	DD12443	369.15	369.80	0.65		0.85	-	-	-	0.85
387.86 - 387.96		QV	50	DD12444	369.80	370.10	0.30		0.89	-	-	-	0.89
395.15 - 395.25		QCV	20	DD12445	370.10	370.50	0.40		0.03	-	-	-	0.03
395.69 - 395.73		QCV	70	DD12446	370.50	371.00	0.50		0.00	-	-	-	0.00
				DD12448	379.50	380.15	0.65		0.47	-	-	-	0.47
				DD12449	380.15	381.00	0.85		-	-	3.24	-	3.24
				DD12450	381.00	382.00	1.00		0.10	-	-	-	0.10
				DD12451	382.00	382.50	0.50		0.08	-	-	-	0.08
				DD12452	382.50	383.00	0.50		0.10	-	-	-	0.10
				DD12453	383.00	384.00	1.00		1.11	-	-	-	1.11
				DD12454	384.00	384.50	0.50		0.15	-	-	-	0.15



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			DD12455	384.50	385.20	0.70		0.42	-	-	-	0.42
			DD12456	385.20	385.50	0.30		2.83	-	-	-	2.83
			DD12457	385.50	385.80	0.30		-	-	8.20	-	8.20
			DD12458	385.80	386.50	0.70		0.25	0.27	-	-	0.26
			DD12459	386.50	387.00	0.50		0.09	-	-	-	0.09
			DD12461	387.00	387.80	0.80		0.10	-	-	-	0.10
			DD12462	387.80	388.10	0.30		-	-	3.33	-	3.33
			DD12463	388.10	389.00	0.90		1.59	-	-	-	1.59
			DD12464	389.00	390.00	1.00		0.86	-	-	-	0.86
			DD12465	390.00	390.80	0.80		0.02	0.04	-	-	0.03
			DD12466	390.80	391.10	0.30		0.09	-	-	-	0.09
			DD12467	391.10	392.00	0.90		0.29	-	-	-	0.29
			DD12468	392.00	393.00	1.00		0.24	-	-	-	0.24
			DD12469	393.00	393.50	0.50		0.12	0.13	-	-	0.13
			DD12470	393.50	394.10	0.60		-	-	10.01	-	10.01
			DD12471	394.10	395.00	0.90		1.07	-	-	-	1.07
			DD12472	395.00	395.30	0.30		1.58	-	-	-	1.58
			DD12473	395.30	396.00	0.70		0.92	-	-	-	0.92