

Drill Log: CFR0598

Easting	582852.27	Hole Length	100.58m	Prospect	West Dump	Drill Started	Aug 02, 2014	Comment Geoff Ranson training David Rissanen. First fly RC hole of 2014. No survey due to problems connecting Gyroshot to computer.
Northing	6973799.85	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 03, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1055.95mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Overburden. Strong clay
		0.0 - 4.6	Pervasive Strong Clay	
4.6 - 12.2	BtS			Biotite schist, weak fc clay, weak chlorite after mafics, trace fc lim
		4.6 - 12.2	Fracture Controlled Weak Clay	Replaces Mafics Weak Chlorite
12.2 - 56.4	BtS			Biotite schist. Weak patchy sil, very patchy weak sericite, weak chlorite after mafics. Localized 0.1% fc lim and hem, otherwise trace.
		12.2 - 56.4	Patchy Weak Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
56.4 - 80.8	BtS			Biotite schist. Moderate patchy sil, localized weak sericite, weak chlorite after mafics. Trace fc lim.
		56.4 - 80.8	Patchy Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite
80.8 - 94.5	BtS			Biotite schist with varying degrees of muscovite replacing biotite. Weak sil, weak chlorite after mafics. 0.1% fc lim.
		80.8 - 94.5	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
94.5 - 100.6	BtS			Biotite schist, fresh. Weak sil, 5% qtz vein material. Trace lim.

Drill Log: CFR0599

Easting	582851.95	Hole Length	100.58m	Prospect	West Dump	Drill Started	Aug 03, 2014	Comment	Geoff Ranson training Daved Rissanen
Northing	6973848.91	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 04, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	1056.44mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden. 0.5% patchy lim
		0.0 - 3.1	Patchy Moderate Clay	
3.1 - 4.6	MxF			Zone. Felsic mixed gneiss, oxidized. Mod sil-ser, weak clay. 0.75% diss lim, 0.25% fc hem.
		3.1 - 4.6	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Pervasive Weak Clay
4.6 - 16.8	MxF			Weakly mineralized felsic mixed gneiss. Mod-str sil-ser, weak patchy clay, less altered in end of unit. 0.1-0.25% fc lim
		4.6 - 16.8	Patchy Strong Silicification	Patchy Strong Sericitisation Patchy Weak Clay
16.8 - 42.7	BtS			Biotite schist. Weak patchy chlorite after mafics, localized mod clay (120-125'). Trace lim.
		16.8 - 42.7	Patchy Weak Chlorite	Patchy Moderate Clay
42.7 - 53.3	MxF			Felsic mixed gneiss. Weak patchy sil-ser, weak fc clay. 0.1% fc lim.
		42.7 - 53.3	Patchy Weak Silicification	Patchy Weak Sericitisation
53.3 - 73.2	MxM			Mafic mixed gneiss. Weak chlorite after mafics, weak patchy sil, weak patchy clay. Trace lim.
		53.3 - 73.2	Patchy Weak Silicification	Replaces Mafics Weak Chlorite Patchy Weak Clay
73.2 - 77.7	IV			Mafic dyke. Mod sil, 0.1% fc lim and hem
		73.2 - 77.7	Pervasive Moderate Silicification	
77.7 - 83.8	MxM			Mafic mixed gneiss. Weak chlorite after mafics. Trace lim
		77.7 - 100.6	Replaces Mafics Weak Chlorite	
83.8 - 100.6	BtS			Biotite schist, varying degree of muscovite along fabric. Weak chlorite after mafics. Trace lim

Drill Log: CFR0600

Easting	582852.37	Hole Length	100.58m	Prospect	West Dump	Drill Started	Aug 04, 2014	Comment
Northing	6973899.04	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 05, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1061.4mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden.
		0.0 - 6.1	Pervasive Moderate Clay	
3.1 - 6.1	MxF			Felsic mixed gneiss. Mod perv clay, 0.1% fc lim
6.1 - 22.9	MxF			Felsic mixed gneiss. Mod patchy sil-ser, weak patchy clay. 0.25% fc lim, 0.1% fc hem.
		6.1 - 22.9	Patchy Moderate Silicification	Patchy Moderate Sericitisation Patchy Weak Clay
22.9 - 27.4	MxF			Felsic mixed gneiss. Pink K-feldspar. Weak fc clay. 0.1% fc lim
		22.9 - 27.4	Fracture Controlled Weak Clay	
27.4 - 33.5	MxF			Felsic mixed gneiss. Muscovite along fol. Mod sil-ser, 0.25% fc lim, 0.1% fc hem
		27.4 - 33.5	Patchy Moderate Silicification	Patchy Moderate Sericitisation
33.5 - 45.7	MxF			Felsic mixed gneiss. Pink K-feldspar, muscovite along schistose fabric. Weak sil. 0.1%fc lim
		33.5 - 45.7	Patchy Weak Silicification	
45.7 - 65.5	MxF			Felsic mixed gneiss. Localized pink K-feldspar. Weak to mod patchy sil-ser, weak patchy clay. 0.1-0.25% fc lim, localized 0.1% fc hem
		45.7 - 65.5	Patchy Moderate Silicification	Patchy Moderate Sericitisation Patchy Weak Clay
65.5 - 73.2	MxF			Weak zone. Felsic mixed gneiss. Strong clay in first run otherwise weak clay, patchy strong sil-ser. 0.5% patchy lim, 0.1% fc hem.
		65.5 - 67.1	Patchy Strong Clay	
		67.1 - 73.2	Patchy Strong Silicification	Patchy Strong Sericitisation Patchy Weak Clay
73.2 - 88.4	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics, localized pink K-feldspar. 0.1% to localized 0.25% fc lim.
		73.2 - 88.4	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
88.4 - 100.6	MxM			Mafic mixed gneiss. Weak chlorite after mafics. Trace lim.
		88.4 - 100.6	Replaces Mafics Weak Chlorite	

Drill Log: CFR0601

Easting	582850.6	Hole Length	103.63m	Prospect	West Dump	Drill Started	Aug 05, 2014	Comment	No duplicates
Northing	6973945.75	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 05, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	1066.22mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden
3.1 - 15.2	MxF			Felsic mixed gneiss. Muscovite along schistose fabric. Weak patchy sil and clay. 0.1% fc lim
		3.1 - 15.2	Patchy Weak Silicification	Patchy Weak Clay
15.2 - 22.9	MxF			Felsic mixed gneiss. Muscovite along schistose fabric. Weak perv sil-ser, weak clay 0.1% fc lim.
		15.2 - 22.9	Pervasive Weak Silicification	Pervasive Weak Sericitisation Patchy Weak Clay
22.9 - 29.0	MxF			Weak zone. Strong clay at 75-80', otherwise moderate. 0.5% patchy lim.
		22.9 - 24.4	Pervasive Strong Clay	
		24.4 - 29.0	Pervasive Moderate Clay	
29.0 - 51.8	MxF			Felsic mixed gneiss. Moderate patchy clay, moderate patchy sericite in bleached intervals. Localized pink K-feldspar. 0.1-0.25% fc lim
		29.0 - 51.8	Patchy Moderate Clay	Patchy Moderate Sericitisation
51.8 - 56.4	MxF			Felsic mixed gneiss. Strong clay after feldspars. 0.1% fc lim
		51.8 - 56.4	Replaces Felsics Strong Clay	
56.4 - 70.1	MxF			Felsic mixed gneiss. Weak patchy sil, weak fc clay. 0.25% fc lim
		56.4 - 70.1	Patchy Weak Silicification	Fracture Controlled Weak Clay
70.1 - 96.0	MxF			Felsic mixed gneiss. Moderate patchy sil, weak chlorite after mafics. 0.25% patchy lim.
		70.1 - 96.0	Patchy Moderate Silicification	Replaces Mafics Weak Chlorite
96.0 - 103.6	BtS			Biotite schist. Weak chlorite after mafics. 0.1% fc lim
		96.0 - 103.6	Replaces Mafics Weak Chlorite	

Drill Log: CFR0602

Easting	582856.73	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 06, 2014	Comment
Northing	6974002.34	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 06, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1073.62mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. BtS
4.6 - 39.6	BtS			Biotite schist, minor felsic content. Varying between muscovite and biotite along schistose fabric. Weak to mod sil, patchy weak chlorite and epidote. trace lim
		4.6 - 33.5	Patchy Weak Silicification	Patchy Weak Chlorite
		33.5 - 39.6	Patchy Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Epidote
39.6 - 42.7	MxM			Weak zone. Mafic mixed gneiss. Moderate silicification, weak clay. 0.5% diss lim.
		39.6 - 42.7	Pervasive Moderate Silicification	Fracture Controlled Weak Clay
42.7 - 77.7	MxM			Mafic mixed gneiss. Weak patchy sil, weak chlorite after mafics, moderate patchy epidote. Trace lim.
		42.7 - 77.7	Patchy Weak Silicification	Replaces Mafics Weak Chlorite Patchy Moderate Epidote
77.7 - 105.2	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics, weak patchy epidote. Localized fracture controlled realgar (295-300'). 0.1% patchy lim.
		77.7 - 105.2	Patchy Weak Silicification	Replaces Mafics Weak Chlorite Patchy Weak Epidote

Drill Log: CFR0603

Easting	582849.99	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 07, 2014	Comment
Northing	6974046.67	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 07, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1077.02mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden, MxF.
3.1 - 48.8	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics, localized mod sericite (150-155'). 0.1% patchy fc lim
		3.1 - 45.7	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
		45.7 - 47.2	Pervasive Weak Silicification	Pervasive Moderate Sericitisation
		47.2 - 48.8	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
48.8 - 79.3	BtS			Biotite schist, minor felsic component. Weak chlorite after mafics, patchy weak clay. Trace lim
		48.8 - 79.3	Replaces Mafics Weak Chlorite	Patchy Weak Clay
79.3 - 96.0	MxM			Mafic mixed gneiss. Weak patchy sil, mod chlorite after mafics. 0.1% patchy fc lim and hem
		79.3 - 96.0	Replaces Mafics Moderate Chlorite	Patchy Weak Silicification
96.0 - 105.2	MxF			Felsic mixed gneiss (50/50 mafic/felsic). Pink K-feldspar. Weak patchy sil, mod chlorite after mafics. 0.1% fc lim
		96.0 - 105.2	Patchy Weak Silicification	Replaces Mafics Moderate Chlorite

Drill Log: CFR0604

Easting	582853.84	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 08, 2014	Comment
Northing	6974100.38	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 08, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1081.47mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden
3.1 - 21.3	MxM			Mafic mixed gneiss. Mod chlorite after mafics, weak patchy clay. 0.1% patchy lim
		3.1 - 21.3	Replaces Mafics Moderate Chlorite	Patchy Weak Clay
21.3 - 41.2	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics. Localized pink K-feldspar. Trace lim
		21.3 - 41.2	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
41.2 - 50.3	MxF			Zone. Felsic mixed gneiss. Moderate sil-ser, weak perv clay. 1% diss lim, 0.1% fc hem, 0.25% diss sooty sulphides in unoxidized chips.
		41.2 - 50.3	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Pervasive Weak Clay
50.3 - 61.0	MxF			Felsic mixed gneiss. Mod patchy sil, weak patchy sericite. 0.1-0.25% patchy lim
		50.3 - 61.0	Patchy Moderate Silicification	Patchy Weak Sericitisation
61.0 - 105.2	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics. Trace fc lim
		61.0 - 105.2	Patchy Weak Silicification	Replaces Mafics Weak Chlorite

Drill Log: CFR0605

Easting	582853.98	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 09, 2014	Comment
Northing	6974152.01	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 09, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1084.9mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden
3.1 - 15.2	MxM			Mafic mixed gneiss. Weak sil, weak chlorite after mafics. Trace lim.
		3.1 - 15.2	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
15.2 - 21.3	MxF			Felsic mixed gneiss. Weak perv clay, weak ser. 0.25% fc lim
		15.2 - 21.3	Pervasive Weak Clay	Patchy Weak Sericitisation
21.3 - 38.1	MxF			Felsic mixed gneiss. Weak sil, weak clay after feldspars. 0.1% fc lim
		21.3 - 38.1	Patchy Weak Silicification	Replaces Felsics Weak Clay
38.1 - 45.7	MxF			Weak zone. Felsic mixed gneiss. Mod sil-ser, weak perv clay. 0.5% fc lim, 0.1% fc hem
		38.1 - 48.8	Patchy Moderate Silicification	Patchy Moderate Sericitisation Pervasive Weak Clay
45.7 - 62.5	MxF			Felsic mixed gneiss. Weak patchy sil. 0.1% fc lim
		48.8 - 62.5	Patchy Weak Silicification	
62.5 - 68.6	MxF			Weak zone. Felsic mixed gneiss. Mod patchy sil-ser, mod patchy clay. 0.5% diss lim, 0.25% patchy hem, 0.25% diss sooty sulph in unoxidized chips.
		62.5 - 68.6	Patchy Moderate Silicification	Patchy Moderate Sericitisation Patchy Moderate Clay
68.6 - 102.1	MxF			Felsic mixed gneiss. Mod patchy sil, weak chlorite after mafics. Localized muscovite along schistose fabric. Trace lim
		68.6 - 102.1	Patchy Moderate Silicification	Replaces Mafics Weak Chlorite
102.1 - 105.2	MxF			Weak zone. Felsic mixed gneiss. Weak sil-ser, weak clay. 0.5% diss lim, 0.1% fc hem.
		102.1 - 105.2	Patchy Weak Silicification	Patchy Weak Sericitisation Fracture Controlled Weak Clay

Drill Log: CFR0606

Easting	582652.26	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 10, 2014	Comment	Doug Allen training Andrew McDonnell as RC Tech on night shift Aug 10.
Northing	6973843.91	Azimuth	180°	Target	Condemnation	Drill Completed			
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	1003.62mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden, MxM and qtz vein material
3.1 - 9.1	MsS			Muscovite schist. Weak fc clay.
		3.1 - 9.1	Fracture Controlled Weak Clay	
9.1 - 59.4	BtS			Biotite schist, locally with minor muscovite. Mod chlorite after mafics, very weak patchy clay, weak patchy sil. Trace lim
		9.1 - 59.4	Replaces Mafics Moderate Chlorite	Patchy Weak Silicification Patchy Weak Clay
59.4 - 65.5	HU			Patchy zone. Strongly clay +/- sil-ser altered HU with 0.1-2% diss lim and up to 0.25% fc hem, mixed with strongly chloritized BtS.
		59.4 - 65.5	Patchy Strong Clay	Patchy Strong Silicification Patchy Strong Sericitisation
65.5 - 73.2	BtS			Biotite schist. Alteration halo with strong patchy sil-ser. Mod chlorite after mafics. 0.1% fc lim
		65.5 - 73.2	Patchy Strong Silicification	Patchy Strong Sericitisation Replaces Mafics Moderate Chlorite
73.2 - 105.2	BtS			Biotite schist. Mod chlorite after mafics, localized (325-330') strong sil-ser. Trace lim
		73.2 - 99.1	Replaces Mafics Moderate Chlorite	
		99.1 - 100.6	Pervasive Strong Silicification	Pervasive Strong Sericitisation
		100.6 - 105.2	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0607

Easting	582649.61	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 11, 2014	Comment	Doug Allen training Andrew McDonnell as
Northing	6973900.43	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 11, 2014		RC Tech on night shift Aug 11.
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	1013.83mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden
3.1 - 25.9	MxM			Mafic mixed gneiss. Patchy muscovite along schistose fabric. Weak chlorite after mafics, patchy weak clay. Trace lim
		3.1 - 25.9	Replaces Mafics Weak Chlorite	Patchy Weak Clay
25.9 - 29.0	MxF			Felsic mixed gneiss. Weak lim (0.25% fc). Weak sericite and clay
		25.9 - 29.0	Patchy Weak Clay	Patchy Weak Sericitisation
29.0 - 33.5	MxM			Mafic mixed gneiss. Mod sil-ser, weak fc clay. Trace lim.
		29.0 - 33.5	Pervasive Moderate Silicification	Patchy Moderate Sericitisation Fracture Controlled Weak Clay
33.5 - 50.3	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics. Trace lim
		33.5 - 50.3	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
50.3 - 89.9	MxF			Felsic mixed gneiss. Very weak mineralization. Weak patchy clay, patchy mod sil-ser, weak chlorite after mafics. 0.25% patchy lim, 0.1% fc hem.
		50.3 - 89.9	Patchy Weak Clay	Patchy Moderate Silicification Patchy Moderate Sericitisation
89.9 - 105.2	MxM			Mafic mixed gneiss. Weak chlorite after mafics. Trace lim.
		89.9 - 105.2	Replaces Mafics Weak Chlorite	

Drill Log: CFR0608

Easting	582648.3	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 12, 2014	Comment
Northing	6973952.34	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 12, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1019.93mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden
		0.0 - 13.7	Patchy Weak Clay	
3.1 - 13.7	MxF			Felsic mixed gneiss. Weak clay. Muscovite ijn schistose chips. 0.1% fc lim
13.7 - 24.4	MxF			Felsic mixed gneiss. Muscovite in schistose chips. Weak patchy clay, weak patchy sil. 0.25% fc lim
		13.7 - 24.4	Patchy Weak Clay	Patchy Weak Silicification
24.4 - 27.4	MxF			Felsic mixed gneiss. Weak patchy clay. Muscovite in shistose chips. Trace fc lim.
		24.4 - 27.4	Patchy Weak Clay	
27.4 - 32.0	MxF			Felsic mixed gneiss. Moderate patchy clay, weak patchy sil-ser. 0.25-0.5% fc lim
		27.4 - 32.0	Patchy Moderate Clay	Patchy Weak Silicification Patchy Weak Sericitisation
32.0 - 44.2	MxF			Felsic mixed gneiss. Weak patchy sil, weak chlorite after mafics. 0.1% fc lim
		32.0 - 44.2	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
44.2 - 57.9	BtS			Biotite schist. Mod chlorite after mafics.
		44.2 - 57.9	Replaces Mafics Moderate Chlorite	
57.9 - 71.6	MxM			Mixed mafic gneiss. Mod patchy clay,mod chlorite after mafics. 0.1% fc lim and hem.
		57.9 - 71.6	Patchy Moderate Clay	Replaces Mafics Moderate Chlorite
71.6 - 73.2	MxF			Weak zone. Felsic mixed gneiss. Strong sil-ser. 0.5% diss lim
		71.6 - 73.2	Pervasive Strong Silicification	Pervasive Strong Sericitisation
73.2 - 74.7	MxM			Mafic mixed gneiss. Weak sil.
		73.2 - 74.7	Pervasive Weak Silicification	
74.7 - 77.7	MxF			Weak zone. Felsic mixed gneiss. Strong-sil-ser. 0.5% diss lim, 0.1% fc hem
		74.7 - 77.7	Pervasive Strong Silicification	Pervasive Strong Sericitisation
77.7 - 105.2	MxF			Felsic mixed gneiss. Weak patchy sil-ser and clay, weak chlorite after mafics. 0.25% patchy lim, 0.1% fc hem
		77.7 - 105.2	Patchy Weak Silicification	Patchy Weak Sericitisation Patchy Weak Clay

Drill Log: CFR0609

Easting	582451.24	Hole Length	94.49m	Prospect	West Dump	Drill Started	Aug 13, 2014	Comment	Shut down at 310' due to water, plugging.
Northing	6973718.45	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 13, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	954.75mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden. Strong clay.
		0.0 - 3.1	Pervasive Strong Clay	
3.1 - 9.1	BtS_carb			Biotite schist with white carbonate chips, weak effervescence. Mod patchy sericite, weak patchy clay. Trace lim, 0.1% brassy cubic pyrite.
		3.1 - 9.1	Patchy Moderate Sericitisation	Patchy Weak Clay
9.1 - 10.7	BtS_carb			Biotite schist with white carbonate chips, weak effervescence. Mod sil-ser, weak clay. 0.25% fc lim and hem
		9.1 - 10.7	Patchy Moderate Silicification	Patchy Moderate Sericitisation Fracture Controlled Weak Clay
10.7 - 39.6	BtS_carb			Biotite schist with white carbonate chips, moderate effervescence. Mod patchy sil, weak patchy sericite, weak patchy chlorite. Trace lim, 0.1% brassy cubic pyrite.
		10.7 - 39.6	Patchy Moderate Silicification	Patchy Weak Sericitisation Patchy Weak Chlorite
39.6 - 48.8	BtS_carb			Biotite schist with white carbonate chips, weak effervescence. Weak patchy sil-ser, mod patchy clay. 0.1% patchy lim and hem
		39.6 - 48.8	Patchy Weak Silicification	Patchy Weak Sericitisation Patchy Moderate Clay
48.8 - 68.6	BtS_carb			Biotite schist with white carbonate chips, moderate effervescence. Localized weak patchy sil-ser, weak patchy chlorite after mafics. 0.1% brassy cubic pyrite.
		48.8 - 68.6	Patchy Weak Silicification	Patchy Weak Sericitisation Patchy Weak Chlorite
68.6 - 86.9	BtS			Biotite schist. Weak patchy silicification. Possibly minor IV content at 230-235'. 0.1% brassy cubic pyrite.
		68.6 - 94.5	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
86.9 - 94.5	BtS_carb			Biotite schist with patches of white carbonate chips, weak effervescence. Weak chlorite after mafics. 0.1% brassy cubic pyrite.

Drill Log: CFR0610

Easting	582451.72	Hole Length	82.3m	Prospect	West Dump	Drill Started	Aug 14, 2014	Comment	Shut down at 270' due to water in the hole.
Northing	6973753.43	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 14, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	957.14mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden
		0.0 - 6.1	Patchy Moderate Clay	
3.1 - 16.8	MxM			Mafic mixed gneiss. Localized muscovite in schistose chips. Moderate clay in top of unit, mod chlorite after mafics. 0.1% patchy lim and hem
		6.1 - 16.8	Replaces Mafics Moderate Chlorite	
16.8 - 19.8	BtS_carb			Biotite schist with white carbonate chips. Mod chlorite after mafics
		16.8 - 19.8	Replaces Mafics Moderate Chlorite	
19.8 - 22.9	BtS			Biotite schist, weak mineralization. Strong patchy clay, mod chlorite after mafics. 0.25% patchy limonite
		19.8 - 22.9	Patchy Strong Clay	Replaces Mafics Moderate Chlorite
22.9 - 35.1	BtS_carb			Biotite schist with white carbonate chips. Weak patchy clay, mod chlorite after mafics. Trace lim
		22.9 - 35.1	Patchy Weak Clay	Replaces Mafics Moderate Chlorite
35.1 - 38.1	BtS			Biotite schist, weak mineralization. Mod patchy sil-ser, weak clay. 0.25-0.5% patchy lim, 0.1% fc hem
		35.1 - 38.1	Patchy Moderate Silicification	Patchy Moderate Sericitisation Patchy Weak Clay
38.1 - 82.3	BtS_carb			Biotite schist with white carbonate chips. Mod chlorite after mafics. Trace lim, 0.1% brassy cubic pyrite
		38.1 - 82.3	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0611

Easting	582454.82	Hole Length	102.11m	Prospect	West Dump	Drill Started	Aug 15, 2014	Comment
Northing	6973803.16	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 15, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	958.24mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden
		0.0 - 10.7	Patchy Weak Clay	Replaces Mafics Weak Chlorite
3.1 - 10.7	Bt_carb			Biotite schist with rare white carbonate chips. Weak patchy clay, weak chlorite after mafics. 0.1% fc lim
10.7 - 15.2	HU			Intensely clay-altered unit, intact schistose chips in clay slurry. 0.5% diss lim
		10.7 - 15.2	Pervasive Intense Clay	
15.2 - 64.0	Bt_carb			Biotite schist with white carbonate chips. Localized mod clay (patchy), mod chlorite after mafics. Trace lim to localized 0.5% patchy (180-185'). 0.1% diss brassy cubic pyrite.
		15.2 - 25.9	Patchy Moderate Clay	Replaces Mafics Moderate Chlorite
		25.9 - 64.0	Replaces Mafics Moderate Chlorite	
64.0 - 71.6	MxM			Mafic mixed gneiss with red hematitic felsic chips. Weak patchy sil. 0.1% brassy cubic pyrite
		64.0 - 71.6	Patchy Weak Silicification	
71.6 - 102.1	Bt_carb			Biotite schist with frequent white carbonate chips. Weak chlorite after mafics. 0.1% brassy cubic pyrite
		71.6 - 102.1	Replaces Mafics Weak Chlorite	

Drill Log: CFR0612

Easting	582453.66	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 16, 2014	Comment
Northing	6973851.86	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 16, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	962.25mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden
		0.0 - 9.1	Patchy Weak Clay	
3.1 - 9.1	MxF			Felsic mixed gneiss. Muscovite along schistose chipsWeak patchy clay. 0.1% fc lim and hem
9.1 - 39.6	MxM			Mafic mixed gneiss. Weak patchy clay, weak chlorite after mafics. Trace lim. 0.1% disseminated brassy cubic pyrite
		9.1 - 39.6	Patchy Weak Clay	Replaces Mafics Weak Chlorite
39.6 - 82.3	BtS			Biotite schist. Weak patchy chlorite after mafics. 0.1% disseminated brassy cubic pyrite
		39.6 - 105.2	Replaces Mafics Weak Chlorite	
82.3 - 105.2	MxM			Mafic mixed gneiss. Weak chlorite after mafics. 0.1% disseminated brassy cubic pyrite

Drill Log: CFR0613

Easting	582531.66	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 17, 2014	Comment
Northing	6974149.02	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 17, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	993.63mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden, Mineralized mixed felsic gneiss, weak clay, 0.75% diss lim, 0.25% fc lim
		0.0 - 3.1	Pervasive Weak Clay	
3.1 - 16.8	MxF			Weak zone. Mixed felsic gneiss, muscovite in schistose chips. Mod clay in top of unit, weak pervasive clay through rest of unit. Weak patchy sil-ser. 0.5% patchy lim
		3.1 - 4.6	Pervasive Moderate Clay	
		4.6 - 16.8	Pervasive Weak Clay	Patchy Weak Silicification Patchy Weak Sericitisation
16.8 - 44.2	MxF			Mixed felsic gneiss. Weak patchy clay and sil, weak chlorite after mafics. 0.1% fc lim
		16.8 - 44.2	Patchy Weak Clay	Patchy Weak Silicification Replaces Mafics Weak Chlorite
44.2 - 45.7	MxF			Weak zone. Mixed felsic gneiss. Weak clay and sericite. 0.5% diss lim
		44.2 - 45.7	Pervasive Weak Clay	Patchy Weak Sericitisation
45.7 - 79.3	MxF			Mixed felsic gneiss. Weak fc clay, weak patchy sil, weak chlorite after mafics. 0.1% fc lim
		45.7 - 79.3	Fracture Controlled Weak Clay	Patchy Weak Silicification Replaces Mafics Weak Chlorite
79.3 - 82.3	MxF			Weak zone. Mixed felsic gneiss. Weak patchy clay, mod patchy sil-ser. 0.5% diss lim, 0.1% fc hem.
		79.3 - 82.3	Patchy Weak Clay	Patchy Moderate Silicification Patchy Moderate Sericitisation
82.3 - 105.2	MxF			Mixed felsic gneiss. Mod patchy clay after feldspars, mod chlorite after mafics. 0.1% fc lim and hem
		82.3 - 105.2	Replaces Felsics Moderate Clay	Replaces Mafics Moderate Chlorite

Drill Log: CFR0614

Easting	582530.46	Hole Length	105.16m	Prospect	West Dump	Drill Started	Aug 18, 2014	Comment	0
Northing	6974203.45	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 19, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	988.48mASL						

Lithoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden, weakly mineralized mixed felsic gneiss. Weak fc clay, 0.25% fc lim and hem
		0.0 - 3.1	Pervasive Weak Clay	
3.1 - 9.1	MxF			Mixed felsic gneiss. Mod patchy clay and silicification. 0.1% fc lim and hem
		3.1 - 9.1	Patchy Moderate Clay	Patchy Moderate Silicification
9.1 - 12.2	MxF			Weak zone. Mixed felsic gneiss. Mod sil-ser, weak clay. 0.75% diss lim, 0.25% fc hem
		9.1 - 12.2	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Pervasive Weak Clay
12.2 - 38.1	MxF			Mixed felsic gneiss. Weak patchy sil and clay, patchy muscovite in schistose chips. 0.1-0.25% fc lim, 0.1% diss brassy cubic pyrite
		12.2 - 38.1	Patchy Weak Silicification	Patchy Weak Clay
38.1 - 41.2	MxF			Weak zone. Mixed felsic gneiss. Strong patchy sil-ser. 0.5% diss lim
		38.1 - 41.2	Patchy Strong Silicification	Patchy Strong Sericitisation
41.2 - 105.2	MxF			Mixed felsic gneiss. Weak patchy clay and sil, weak chlorite after mafics. 0.1% patchy lim, 0.1% diss brassy cubic pyrite
		41.2 - 105.2	Patchy Weak Silicification	Patchy Weak Clay

Drill Log: CFR0615

Easting	582532.18	Hole Length	82.3m	Prospect	West Dump	Drill Started	Aug 19, 2014	Comment
Northing	6974249.8	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 20, 2014	
Projection	UTM7-NAD83	Dip	-42.4°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	985.15mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 9.1	MxF			Mixed felsic gneiss, slightly washed out or bleached appearance (weak) and weak silicification.
		1.5 - 9.1	Pervasive Weak Silicification	
9.1 - 15.2	MxF			Bleached felsic gneiss,
		9.1 - 15.2	Pervasive Moderate Silicification	Pervasive Weak Sericitisation
15.2 - 45.7	MxF			Mixed felsic gneiss, trace pink hematite, weak silica in patches.
		15.2 - 45.7	Patchy Weak Silicification	
45.7 - 56.4	MxF			Up to .75% pink hematite disseminated throughout gneiss. Weak white clay in patches.
		45.7 - 56.4	Patchy Weak Clay	Patchy Weak Silicification
56.4 - 82.3	MxF			Mixed gneiss, weak clay after some feldspars, patches of v. weak sericite, silica.
		56.4 - 82.3	Patchy Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0616

Easting	582103.03	Hole Length	103.63m	Prospect	West Dump	Drill Started	Aug 20, 2014	Comment
Northing	6973699.11	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 22, 2014	
Projection	UTM7-NAD83	Dip	-46.54°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	964.53mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
6.1 - 22.9	MxM			Mixed biotite schist and grey gneiss fragments. Moderate clay at 40-45', some weak clay throughout.
		6.1 - 22.9	Patchy Moderate Clay	Patchy Weak Silicification
22.9 - 27.4	FG			Weak zone. Brown-orange lim (.25% diss) to 80', with moderate silica-sericite and weak clay throughout, grey colouration, potential sooty sulphide (weak, .25% diss at most).
		22.9 - 27.4	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Weak Clay
27.4 - 94.5	MxM			Mixed schist and mafic gneiss. Weak silica in patches, predominantly over first 10' of interval.
		27.4 - 94.5	Patchy Weak Silicification	Patchy Weak Sericitisation
94.5 - 97.5	MxM			Thin interval of moderate to strong silicification through gneiss, with .25% fracture controlled realgar/orpiment on some fragments.
		94.5 - 97.5	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
97.5 - 103.6	MxM			Dark mafic schist/gneiss, fresh.
		97.5 - 103.6	Patchy Weak Silicification	

Drill Log: CFR0617

Easting	582100.87	Hole Length	21.34m	Prospect	West Dump	Drill Started	Aug 22, 2014	Comment	Lost hole, overburden caving. No survey
Northing	6973748.19	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 23, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	954.31mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 16.8	MxF			Mixed gneiss, weak to moderate clay alteration, weak silica. Trace fracture controlled limonite.
		4.6 - 16.8	Pervasive Moderate Clay	
16.8 - 18.3	MxF			Strong clay alteration of gneiss, disaggregated.
		16.8 - 18.3	Pervasive Strong Clay	
18.3 - 21.3	MxF			Weak to moderate clay alteration, weak silica.
		18.3 - 21.3	Fracture Controlled Moderate Clay	Pervasive Weak Silicification

Drill Log: CFR0618

Easting	582102.31	Hole Length	103.63m	Prospect	West Dump	Drill Started	Aug 23, 2014	Comment
Northing	6973797.05	Azimuth	180°	Target	Condemnation	Drill Completed	Aug 25, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	944.06mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 16.8	MxF			Mixed gneiss, felsic dominant. Weak clay alteration, .25% fracture controlled limonite.
		3.1 - 16.8	Pervasive Weak Clay	
16.8 - 47.2	MxM			Mafic gneiss, weak white clay alteration after rare feldspars.
		16.8 - 47.2	Replaces Felsics Weak Clay	
47.2 - 83.8	MxM			Mafic gneiss, minor qtz vein fragments, local weak to moderate sericite and silica in patches.
		47.2 - 83.8	Patchy Moderate Sericitisation	Patchy Moderate Silicification
83.8 - 103.6	MxM			Mafic gneiss, weak chlorite.
		83.8 - 103.6	Replaces Mafics Weak Chlorite	

Drill Log: CFR0619

Easting	582083.66	Hole Length	22.86m	Prospect	Latte	Drill Started	Aug 24, 2014	Comment	First hole of 2014 for RC2. Lost hole, overburden caving. No survey.
Northing	6973387.18	Azimuth	0°	Target	Infill	Drill Completed	Aug 25, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC		
Survey method	RTK GPS	Elevation	1026.77mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			
12.2 - 22.9	MxF			Mixed gneiss and biotite schist, patchy moderate to strong clay alteration not assoicated with mineralization. .25% fracture controlled limonite.
		12.2 - 22.9	Patchy Strong Clay	

Drill Log: CFR0620

Easting	582148.06	Hole Length	100.58m	Prospect	Latte	Drill Started	Aug 25, 2014	Comment	Survey failed, irregular mag.
Northing	6973366.42	Azimuth	0°	Target	Infill	Drill Completed	Aug 26, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC		
Survey method	RTK GPS	Elevation	1037.02mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			
3.1 - 27.4	MxF			Mixed felsic gneiss, local .25% fracture controlled limonite, patches of mod to str clay (grey-brown colour).
		3.1 - 27.4	Fracture Controlled Moderate Clay	Patchy Weak Silicification
27.4 - 35.1	MxF			Zone shoulder, weak zone. Up to .75% fracture controlled limonite, minor bleaching (sericite-silica), weak clay.
		27.4 - 35.1	Fracture Controlled Weak Clay	Pervasive Moderate Silicification Patchy Moderate Sericitisation
35.1 - 42.7	MsS			Zone. Mixed bt and ms dominant schistose rocks, 1% disseminated limonite, pervasive moderate clay alteration.
		35.1 - 42.7	Pervasive Moderate Clay	Patchy Weak Sericitisation
42.7 - 44.2	HU			Zone, strong pervasive clay alteration, minor schistose fabric visible in rock chips, 2% disseminated limonite.
		42.7 - 44.2	Pervasive Strong Clay	
44.2 - 50.3	MsS			Zone. Mixed bt and ms schistose rock, up to 1.5% disseminated limonite, weak to moderate pervasive clay alteration.
		44.2 - 50.3	Pervasive Moderate Clay	
50.3 - 64.0	BtS			Biotite schist, up to .5% fracture controlled limonite, weak clay on fractures, some preserved marble fragments.
		50.3 - 64.0	Fracture Controlled Weak Clay	
64.0 - 68.6	BtS			Weak to moderate zone, bts with weak pervasive clay altn, up to 1% disseminated limonite, weak hematite (.25%).
		64.0 - 68.6	Pervasive Moderate Clay	
68.6 - 77.7	BtS			Patchy .5% limonite through biotite schist. Weak to mod patchy clay. Weak sericite.
		68.6 - 77.7	Fracture Controlled Weak Clay	
77.7 - 82.3	BtS			Weak zone, up to .75% fracture controlled limonite, minor hematite, trace sericite alteration.
		77.7 - 82.3	Patchy Weak Sericitisation	Fracture Controlled Weak Clay
82.3 - 100.6	BtS			Patchy weak sericite, chlorite alteration of biotite schist.
		82.3 - 100.6	Replaces Mafics Weak Chlorite	Patchy Weak Clay

Drill Log: CFR0621

Easting	582094.63	Hole Length	103.63m	Prospect	West Dump	Drill Started	Aug 25, 2014	Comment
Northing	6973747.97	Azimuth	180°	Target	Condemnation	Drill Completed		
Projection	UTM7-NAD83	Dip	-45°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	954.84mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
6.1 - 12.2	MxF			Mix of biotite schist and pink gneiss, weak clay along fracture surfaces of mafics, .1% frac cont limonite.
		6.1 - 12.2	Patchy Weak Silicification	Fracture Controlled Weak Clay
12.2 - 33.5	MxM			Mix of biotite schist and bt gneiss, weak white clay along rare fracture surfaces, weak patches of sericite.
		12.2 - 33.5	Patchy Weak Sericitisation	
33.5 - 39.6	MBSLT			Banded feldspar-amphibolite, fresh.
		33.5 - 39.6	Patchy Weak Sericitisation	Patchy Weak Silicification
39.6 - 50.3	MxM			Mafic gneiss, amphibole-rich, minor biotite. No white fs banding.
		39.6 - 50.3	Patchy Weak Sericitisation	
50.3 - 103.6	MBSLT			Banded feldspar-amphibolite, local fracture controlled clay.
		50.3 - 103.6	Patchy Moderate Sericitisation	

Drill Log: CFR0622

Easting	582751.14	Hole Length	100.58m	Prospect	West Dump	Drill Started	Aug 27, 2014	Comment
Northing	6973799.91	Azimuth	0°	Target	Condemnation	Drill Completed		
Projection	UTM7-NAD83	Dip	-45°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1028.24mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 18.3	MBSLT			Banded feldspar-amphibolite, rare minor fracture controlled clay.
		4.6 - 18.3	Patchy Weak Chlorite	Patchy Weak Sericitisation 0
18.3 - 30.5	MxF			Mix of biotite schist and pink felsic gneiss, rare patchy 0.15% limonite along fractures, weak patchy chlorite alteration
		18.3 - 30.5	Patchy Weak Silicification	0
30.5 - 35.1	MxF			Zone. Biotite schist mixed with minor mafic gneiss. Strong clay alteration, disseminated hematite and limonite up to 1%
		30.5 - 35.1	Pervasive Strong Clay	0
35.1 - 64.0	MxF			Weak zone. Mixed biotite schist and minor felsic gneiss. Weak clay alteration, fracture controlled hematite and limonite up to 0.25%, minor patchy disseminated limonite up to 0.75%. Weak patchy silica.
		35.1 - 64.0	Pervasive Moderate Silicification	Patchy Weak Sericitisation Pervasive Weak Clay
64.0 - 76.2	MxM			Mafic gneiss, amphibole-rich, minor biotite. No white fs banding. Weak purple hematite stain.
		64.0 - 76.2	Pervasive Weak Silicification	Patchy Weak Sericitisation 0
76.2 - 89.9	MxF			Felsic gneiss with minor bts, patchy clay bleaching, weak sericite alteration, patch fracture controlled hematite up to 0.25%.
		76.2 - 89.9	Patchy Moderate Silicification	Patchy Weak Clay 0
89.9 - 100.6	Amph			Amphibole rich schist, minor blebs and stringers of pyrite up to 0.1%. Minor quartz veining.

Drill Log: CFR0623

Easting	582319.65	Hole Length	82.3m	Prospect	Latte	Drill Started	Aug 27, 2014	Comment
Northing	6973331.31	Azimuth	0°	Target	Infill	Drill Completed	Aug 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1060.23mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 29.0	MxF			Biotite schist mixed with felsic gneiss, moderate clay alteration, weak sericite alteration, disseminated hematite and limonite up to 1%.
		1.5 - 29.0	Pervasive Moderate Clay	Pervasive Weak Sericitisation
29.0 - 39.6	AmBtS			Amphibole rich bts, weak clay alteration, patchy fracture controlled hematite up to 0.25%.
		29.0 - 39.6	Pervasive Weak Clay	
39.6 - 41.2	FC			Strong clay bleached, fine grained dyke, moderate sericite alteration.
		39.6 - 41.2	Pervasive Strong Clay	
41.2 - 44.2	MxF			Biotite schist with minor felsic gneiss. Weak clay alteration, disseminated hematite up to 0.75%.
		41.2 - 44.2	Pervasive Weak Clay	
44.2 - 65.5	MxF			Biotite schist mixed with felsic gneiss, patchy weak clay alteration, patchy weak sericite alteration, fracture controlled hematite 0.1%.
		44.2 - 65.5	Pervasive Weak Clay	Patchy Weak Sericitisation
65.5 - 76.2	Amph			Amphibolite rich bts, weak sericite alteration, weak silicification.
		65.5 - 76.2	Pervasive Weak Sericitisation	Pervasive Weak Silicification
76.2 - 80.8	FG			Pink felsic gneiss, moderate silica, weak fracture controlled limonite and hematite (0.1%)
		76.2 - 80.8	Pervasive Moderate Silicification	
80.8 - 82.3	Amph			Amphibolite rich bts, weak sericite alteration, weak silicification.
		80.8 - 82.3	Pervasive Weak Sericitisation	Pervasive Weak Silicification

Drill Log: CFR0624

Easting	582350.2	Hole Length	82.3m	Prospect	Latte	Drill Started	Aug 28, 2014	Comment
Northing	6973335.07	Azimuth	0°	Target	Latte Infill	Drill Completed	Aug 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1062.47mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 10.7	MxM			Biotite schist mixed with mafic gneiss. Weak silica, weak clay alteration. Fracture controlled hematite 0.1%.
		3.1 - 10.7	Pervasive Weak Silicification	Pervasive Weak Clay
10.7 - 30.5	MxF			Zone. Biotite schist with minor felsic gneiss. Moderate clay with patches of strong clay alteration. Moderate silica. Disseminated hematite up to 2%, disseminated limonite up to 1%.
		10.7 - 30.5	Pervasive Moderate Clay	Pervasive Moderate Silicification
30.5 - 41.2	MxF			Zone shoulder. Biotite schist with felsic gneiss. Weak clay alteration, moderate silica. Disseminated hematite up to 0.75%, disseminated limonite up to 1%.
		30.5 - 41.2	Pervasive Weak Clay	Pervasive Moderate Silicification
41.2 - 45.7	Amph			Amphibolite rich bitotite schist. Fresh.
45.7 - 82.3	MxM			Ambts with mafic gneiss. Weak sericite alteration, moderate patchy silica.
		45.7 - 82.3	Pervasive Weak Sericitisation	Patchy Moderate Silicification

Drill Log: CFR0625

Easting	580162.22	Hole Length	82.3m	Prospect	Heap Leach	Drill Started	Aug 29, 2014	Comment
Northing	6970805.7	Azimuth	0°	Target	Condemnation	Drill Completed	Aug 29, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1261.23mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			Overburden. Granite, weak fc clay, mod sil-ser, 0.25% fc lim and hem
		0.0 - 3.1	Fracture Controlled Weak Clay	Patchy Moderate Silicification Patchy Moderate Sericitisation
3.1 - 18.3	GG			Granite, weakly mineralized. Moderate pervasive sil-ser, weak fc clay. 0.5% fc lim and 0.25% fc hem.
		3.1 - 18.3	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Weak Clay
18.3 - 22.9	GG			Granite, strongly bleached. Strong perv sil-ser, weak fc clay. 0.1% patchy hem, 0.25% diss sooty sulphides.
		18.3 - 22.9	Pervasive Strong Silicification	Pervasive Strong Sericitisation Fracture Controlled Weak Clay
22.9 - 25.9	GG			Granite, weakly mineralized. Mod sil-ser, mod perv clay bleaching. 0.25% fc lim and hem.
		22.9 - 25.9	Patchy Moderate Silicification	Patchy Moderate Sericitisation Pervasive Moderate Clay
25.9 - 41.2	GG			Granite, strongly bleached. Strong sil-ser, weak patchy clay. 0.1% fc lim and hem.
		25.9 - 41.2	Pervasive Strong Silicification	Pervasive Strong Sericitisation Patchy Weak Clay
41.2 - 82.3	GG			Granite, strongly bleached. Strong patchy sil-ser, weak patchy white clay. 0.1-0.25% fc lim and hem.
		41.2 - 82.3	Patchy Strong Silicification	Patchy Strong Sericitisation Patchy Weak Clay

Drill Log: CFR0626

Easting	582382.1	Hole Length	82.3m	Prospect	Latte	Drill Started	Aug 29, 2014	Comment
Northing	6973319.3	Azimuth	0°	Target	Latte Infill	Drill Completed	Aug 29, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1068.44mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Overburden. Mixed mafic gneiss. Weak chlorite after mafics, 0.1% fc lim.
		0.0 - 4.6	Replaces Mafics Weak Chlorite	
4.6 - 36.6	MxM			Mixed mafic gneiss, Localized muscovite in schistose chips. Mod patchy clay, weak chlorite after mafics. 0.1% fc lim to localized patches of 0.25% fc lim, 0.1% diss brassy metamorphic pyrite.
		4.6 - 36.6	Replaces Mafics Weak Chlorite	Patchy Moderate Clay
36.6 - 42.7	HU			Zone. Strongly silicified and patchily strongly sericitized HU, possibly FG and partly altered dyke. Weak patchy clay. 0.75% diss lim, 0.25% fc hem.
		36.6 - 42.7	Pervasive Strong Silicification	Patchy Strong Sericitisation Patchy Weak Clay
42.7 - 59.4	MxM			Mafic mixed gneiss. Weak chlorite after mafics, weak patchy sil. 0.1-0.25% fc lim, 0.1% diss brassy pyrite.
		42.7 - 59.4	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
59.4 - 82.3	MxM			Mafic mixed gneiss, minor pink to white felsic component. Weak patchy chlorite after mafics. Trace lim, localized (235-240') 0.1% fc realgar (?), 0.1% diss brassy pyrite.

Drill Log: CFR0627

Easting	582421.62	Hole Length	140.21m	Prospect	Latte	Drill Started	Aug 30, 2014	Comment
Northing	6973248.05	Azimuth	0°	Target	Latte Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1087.83mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Overburden. Biotite schist and quartz vein chips. Weak chlorite after mafics. 0.1% fc lim
		0.0 - 4.6	Replaces Mafics Weak Chlorite	
4.6 - 10.7	MxM			Mafic mixed gneiss. Weak chlorite after mafics, rare white strongly sil-ser altered felsic chips. 0.1% fc lim
		4.6 - 10.7	Replaces Mafics Weak Chlorite	Patchy Strong Sericitisation Patchy Strong Silicification
10.7 - 19.8	IV			Mafic dyke mixed with pink felsic gneiss. Patchy strong silicification, trace fc lim.
		10.7 - 19.8	Patchy Strong Silicification	
19.8 - 22.9	BtS			Biotite schist mixed with intensely sil-ser altered HU. Weak chlorite after mafics. 0.1% fc lim.
		19.8 - 22.9	Replaces Mafics Weak Chlorite	Patchy Strong Silicification Patchy Strong Sericitisation
22.9 - 54.9	BtS			Biotite schist, localized muscovite in top of unit. Weak chlorite after mafics. Trace to 0.1% fc lim, 0.1% diss brassy pyrite.
		22.9 - 54.9	Replaces Mafics Weak Chlorite	
54.9 - 102.1	MxM			Mafic mixed gneiss. Very patchy mod clay, weak chlorite after mafics, patchy weak epidote. 0.1-0.25% fc lim, localized 0.1% fc realgar (? 240-245', 265-270'), 0.1% diss brassy pyrite.
		54.9 - 102.1	Replaces Mafics Weak Chlorite	Patchy Moderate Clay Patchy Weak Epidote
102.1 - 106.7	MxF			Zone, oxide. Felsic mixed gneiss. Mod sil-ser, mod patchy white clay in last run. 0.75% diss lim, 0.25% diss hem.
		102.1 - 105.2	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
		105.2 - 106.7	Patchy Moderate Clay	Patchy Moderate Silicification Patchy Moderate Sericitisation
106.7 - 112.8	MxF			Zone, sulphide. Felsic mixed gneiss. Mod sil-ser, weak patchy white clay. 0.1% fc orpiment (?), 0.5% diss fg sooty pyrite.
		106.7 - 112.8	Patchy Moderate Silicification	Patchy Moderate Sericitisation Patchy Weak Clay
112.8 - 120.4	MxF			Weak zone, weak oxide. Felsic mixed gneiss. Weak patchy sil-ser. 0.25-0.5% fc to diss lim.
		112.8 - 120.4	Patchy Weak Silicification	Patchy Weak Sericitisation
120.4 - 140.2	MxM			Mafic mixed gneiss, minor felsic component. Weak chlorite after mafics. Localized (425-430') 0.1% fc realgar (?). 0.1% diss brassy pyrite.
		120.4 - 140.2	Replaces Mafics Weak Chlorite	

Drill Log: CFR0628

Easting	580163.1	Hole Length	103.63m	Prospect	Heap Leach	Drill Started	Aug 30, 2014	Comment
Northing	6970748.5	Azimuth	0°	Target	Condemnation	Drill Completed		
Projection	UTM7-NAD83	Dip	-45°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1252.17mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Overburden. Granite. Weak clay, weak sil-ser. 0.25% fc lim, 0.1% fc hem.
		0.0 - 4.6	Patchy Weak Clay	Patchy Weak Silicification Patchy Weak Sericitisation
4.6 - 44.2	GG			Granite. Weak patchy white clay, mod patchy sil-ser. 0.1-0.25% fc lim, 0-0.1% fc hem.
		4.6 - 44.2	Patchy Weak Clay	Patchy Moderate Silicification Patchy Moderate Sericitisation
44.2 - 47.2	GG			Weakly mineralized granite. Mod patchy sil-ser, weak fc clay. 0.5% patchy lim, 0.25% fc hem.
		44.2 - 47.2	Patchy Moderate Silicification	Patchy Moderate Sericitisation Fracture Controlled Weak Clay
47.2 - 67.1	GG			Granite. Weak patchy sil-ser, weak fc clay. 0.1% fc lim and hem.
		47.2 - 67.1	Patchy Weak Silicification	Patchy Weak Sericitisation Fracture Controlled Weak Clay
67.1 - 91.4	GG			Granite. Mod perv sil, mod patchy ser, localized mod white clay. Trace fc lim.
		67.1 - 68.6	Patchy Moderate Silicification	Patchy Moderate Sericitisation Pervasive Moderate Clay
		68.6 - 91.4	Pervasive Moderate Silicification	Patchy Moderate Sericitisation
91.4 - 103.6	GG			Granite, weakly mineralized in top of unit. Strong patchy sil, mod patchy ser, weak fc clay. 0.1-0.5% fc lim, up to 0.1% fc hem
		91.4 - 103.6	Patchy Strong Silicification	Patchy Moderate Sericitisation Fracture Controlled Weak Clay

Drill Log: CFR0629

Easting	582422.74	Hole Length	82.3m	Prospect	Latte	Drill Started	Aug 31, 2014	Comment
Northing	6973320.73	Azimuth	0°	Target	Latte Infill	Drill Completed	Aug 31, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1070.09mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. Mixed mafic gneiss. Muscovite in schistose chips. 0.1% fc lim
4.6 - 10.7	MxM			Mixed mafic gneiss. Strong patchy clay, mod chlorite after mafics. 20% quartz vein material in first run. 0.1% fc lim and hem.
		4.6 - 10.7	Replaces Mafics Moderate Chlorite	Patchy Strong Clay
10.7 - 24.4	MxM			Mixed mafic gneiss. Weak chlorite after mafics, patchy weak sil of pink felsic chips. 0.1-0.25% fc lim, 0.1% fc hem. 0.1% diss brassy cubic pyrite.
		10.7 - 24.4	Replaces Mafics Weak Chlorite	Patchy Weak Silicification
24.4 - 29.0	MxF			Zone. Mixed felsic gneiss. Mod perv sericite, mod patchy clay, strong sil in white HU chips. 0.5-1% diss lim, 0.25% fc hem.
		24.4 - 29.0	Patchy Moderate Sericitisation	Patchy Strong Silicification Patchy Moderate Clay
29.0 - 36.6	MxF			Mixed felsic gneiss, minor mafic content. Strong perv sil, weak chlorite after mafics. Trace fc lim.
		29.0 - 36.6	Pervasive Strong Silicification	Replaces Mafics Weak Chlorite
36.6 - 47.2	MxM			Mixed mafic gneiss. Mod patchy sil of felsic chips, mod chlorite after mafics. 0.1% fc lim, 0.1% diss brassy cubic pyrite.
		36.6 - 47.2	Patchy Moderate Silicification	Replaces Mafics Moderate Chlorite
47.2 - 82.3	MxM			Mixed mafic gneiss, minor pink felsic content. Weak patchy sil, weak patchy chlorite after mafics. Trace to 0.1% fc lim, 0.1% brassy cubic pyrite.
		47.2 - 82.3	Patchy Weak Silicification	Patchy Weak Chlorite

Drill Log: CFR0630

Easting	580164.82	Hole Length	94.49m	Prospect	Heap Leach	Drill Started	Aug 31, 2014	Comment
Northing	6970698.77	Azimuth	0°	Target	Condemnation	Drill Completed	Aug 31, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1245.77mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden, granite. Weak perv clay. 0.25% fc lim
		0.0 - 3.1	Pervasive Weak Clay	
3.1 - 13.7	GG			Weakly mineralized granite. Weak patchy clay, weak patchy sil-ser. 0.25-0.5% fc lim, 0.1% fc hem.
		3.1 - 13.7	Patchy Weak Clay	Patchy Weak Silicification Patchy Weak Sericitisation
13.7 - 27.4	GG			Granite. Weak sil-ser. 0.1-0.25% fc lim, 0.1% patchy hem.
		13.7 - 27.4	Patchy Weak Silicification	Patchy Weak Sericitisation
27.4 - 35.1	GG			Weakly mineralized granite. Weak clay after feldspars, weak patchy sil-ser. 0.5% patchy lim.
		27.4 - 35.1	Replaces Felsics Weak Clay	Patchy Weak Silicification Patchy Weak Sericitisation
35.1 - 94.5	GG			Granite. Weak patchy clay, very weak patchy sericite giving a green hue. Trace fc lim, 0.1% diss brassy cubic pyrite.
		35.1 - 94.5	Patchy Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0631

Easting	582481.47	Hole Length	76.2m	Prospect	Latte	Drill Started	Aug 31, 2014	Comment
Northing	6973303.33	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 01, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1076.48mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. Mixed felsic gneiss. Weak clay. 0.25% fc lim
		0.0 - 4.6	Fracture Controlled Weak Clay	
4.6 - 35.1	MxF			Zone. Oxidized mixed felsic gneiss. Weak pervasive clay to localized strong patchy clay, weak patchy sil, moderate patchy sericite. 0.5-1% diss lim, 0.25-0.5% fc to diss hem.
		4.6 - 35.1	Pervasive Weak Clay	Patchy Strong Clay Patchy Weak Silicification
35.1 - 76.2	MxM			Mixed mafic gneiss. Moderate patchy sil, weak chlorite after mafics. Trace fc lim, 0.1% diss brassy cubic pyrite.
		35.1 - 76.2	Patchy Moderate Silicification	Replaces Mafics Weak Chlorite

Drill Log: CFR0632

Easting	580162.47	Hole Length	85.34m	Prospect	Heap Leach	Drill Started	Aug 31, 2014	Comment
Northing	6970654.99	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 01, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1240.15mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Overburden. Zone of oxidized granite. Mod clay. 0.5% diss lim, 0.1% fc hem
		0.0 - 3.1	Pervasive Moderate Clay	
3.1 - 22.9	GG			Zone in oxidized granite. Weak pervasive and strong patchy clay, mod patchy sericite. 0.5-1% diss to patchy lim, 0.1% fc hem.
		3.1 - 22.9	Pervasive Weak Clay	Patchy Strong Clay
				Patchy Moderate Sericitisation
22.9 - 33.5	GG			Granite. Localized (100-105') weak mineralization. Weak white clay after feldspars, weak patchy sericite. 0.1-0.25% fc lim, localized 0.5% diss lim.
		22.9 - 71.6	Replaces Felsics Weak Clay	Patchy Weak Sericitisation
33.5 - 71.6	GG			Granite. Weak patchy clay after feldspars, very weak patchy sericite giving a green hue. Trace fc lim, possibly 0.1% orpiment at 145-150'.
71.6 - 73.2	IV			Mafic fine-grained dyke, minor granitic content.
73.2 - 85.3	GG			Granite. Fresh. Minor pink K-feldspar.

Drill Log: CFR0633

Easting	582725.22	Hole Length	103.63m	Prospect	Latte	Drill Started	Sep 01, 2014	Comment
Northing	6973298.96	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 02, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1068.18mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. Mixed mafic gneiss. 0.25% patchy limonite.
4.6 - 12.2	MxM			Mixed mafic gneiss. Weak chlorite after mafics. 0.1% fc lim
		4.6 - 12.2	Replaces Mafics Weak Chlorite	
12.2 - 16.8	MxF			Weakly mineralized felsic mixed gneiss. Weak patchy sil. 0.25-0.5% patchy lim.
		12.2 - 16.8	Patchy Weak Silicification	
16.8 - 42.7	MxM			Mixed mafic gneiss, localized weak muscovite in schistose chips. Weak chlorite after mafics. Trace to localized 0.25% patchy lim and 0.1% fc hem (105-110'). 0.1% brassy cubic pyrite.
		16.8 - 42.7	Replaces Mafics Weak Chlorite	
42.7 - 79.3	MxM			Mafic mixed gneiss, minor felsic content. Patchy muscovite in schistose chips. Weak chlorite after mafics, moderate patchy sil. Trace fc lim. 0.1% brassy cubic pyrite.
		42.7 - 79.3	Replaces Mafics Weak Chlorite	Patchy Moderate Silicification
79.3 - 94.5	MxM			Mafic mixed gneiss. Patchy weak mineralization (260-265', 285-295') with 0.1-0.5% patchy to fc lim. Mod patchy sil, weak chlorite after mafics, localized strong patchy clay (285-295'). 0.1% diss brassy cubic pyrite.
		79.3 - 86.9	Patchy Moderate Silicification	Replaces Mafics Weak Chlorite
		86.9 - 89.9	Replaces Mafics Weak Chlorite	Patchy Strong Clay
		89.9 - 94.5	Patchy Moderate Silicification	Replaces Mafics Weak Chlorite
94.5 - 103.6	BtS			Biotite schist, very minor felsic content. Weak chlorite after mafics, weak patchy sil. Trace fc lim, 0.1% brassy cubic pyrite.
		94.5 - 103.6	Patchy Weak Silicification	Replaces Mafics Weak Chlorite

Drill Log: CFR0634

Easting	580162.95	Hole Length	103.63m	Prospect	Heap Leach	Drill Started	Sep 02, 2014	Comment
Northing	6970835.41	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 03, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1265.44mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. Weak clay after feldspars. 0.1% fc lim and hem.
		0.0 - 4.6	Replaces Felsics Weak Clay	
4.6 - 39.6	GG			Granite, partly oxidized and patchy weak mineralization. Patchy weak clay after feldspars, weak patchy sil-ser. Weak patchy albitization of feldspars. 0.1-0.25% fc lim, 0.1% fc hem.
		4.6 - 39.6	Replaces Felsics Weak Clay	Patchy Weak Silicification Patchy Weak Sericitisation
39.6 - 67.1	GG			Granite. Fresher than overlying unit. Localized weak white clay and albite after feldspars. 0.1% fc lim and hem.
		61.0 - 67.1	Replaces Felsics Weak Clay	Replaces Felsics Weak Albite
67.1 - 68.6	GG			Granite, oxidized and weakly mineralized. Moderate perv clay, 0.5% diss lim.
		67.1 - 68.6	Pervasive Moderate Clay	
68.6 - 73.2	GG			Granite. Fresh with 0.1% fc lim.
73.2 - 76.2	GG			Granite, weakly oxidized and weakly mineralized. Moderate patchy clay, 0.25% patchy lim.
		73.2 - 76.2	Patchy Moderate Clay	
76.2 - 103.6	GG			Granite, fresh. Trace fc lim and hem.

Drill Log: CFR0635

Easting	582775.6	Hole Length	103.63m	Prospect	Latte	Drill Started	Sep 02, 2014	Comment
Northing	6973319.92	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 04, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1059.79mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Overburden. Mafic mixed gneiss. Weak sil and clay. 0.1% patchy lim
		0.0 - 4.6	Patchy Weak Clay	Patchy Weak Silicification
4.6 - 33.5	MxM			Mafic mixed gneiss, minor felsic content. Dominantly BtS with varying muscovite. Weak patchy clay, weak chlorite after mafics. Localized 0.1% fc lim otherwise trace. 0.1% diss brassy cubic pyrite.
		4.6 - 33.5	Patchy Weak Clay	Replaces Mafics Weak Chlorite
33.5 - 44.2	MsS			Muscovite scist, minor BtS content. Weak patchy sil. 0.25% patchy lim and 0.1% patchy hem.
		33.5 - 44.2	Patchy Weak Silicification	
44.2 - 64.0	MxM			Mafic mixed gneiss, minor felsic content. Weak chlorite after mafics. Trace fc lim, 0.1% diss brassy cubic pyrite.
		44.2 - 64.0	Replaces Mafics Weak Chlorite	
64.0 - 71.6	MxM			Mafic mixed gneiss, patchy weak mineralization. Mod patchy clay, mod chlorite after mafics, weak patchy sil. 0.1-0.25% patchy to localized (210-215') 0.5% diss lim.
		64.0 - 71.6	Patchy Moderate Clay	Replaces Mafics Moderate Chlorite
				Patchy Weak Silicification
71.6 - 103.6	BtS			Biotite schist. Localized mod patchy clay, mod chlorite after mafics. 0.1% diss brassy cubic pyrite.
		71.6 - 80.8	Patchy Moderate Clay	Replaces Mafics Moderate Chlorite
		80.8 - 103.6	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0636

Easting	581373.53	Hole Length	103.63m	Prospect	Heap Leach	Drill Started	Sep 04, 2014	Comment
Northing	6970869.83	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 04, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	Ebuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1083.54mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
		0.0 - 41.2	Fracture Controlled Weak Clay	
6.1 - 41.2	GG			Granite, .5% fracture controlled limonite, preserved biotite throughout. 5' patch of .75-1% limonite at 110-115'.
41.2 - 45.7	GG			Granite, .5% fracture controlled limonite, weak to moderate sericite.
		41.2 - 45.7	Pervasive Moderate Sericitisation	Fracture Controlled Weak Clay
45.7 - 74.7	GG			Fresh granite, trace fracture controlled limonite.
		45.7 - 74.7	Fracture Controlled Weak Clay	
74.7 - 76.2	GG			5' interval of moderate white clay altn, potential for very minor sooty sulphide. Trace frac cont lim.
		74.7 - 76.2	Pervasive Moderate Clay	
76.2 - 103.6	GG			Fresh granite, minor fc limonite in patches.
		76.2 - 103.6	Fracture Controlled Weak Clay	

Drill Log: CFR0637

Easting	582800.25	Hole Length	103.63m	Prospect	Latte	Drill Started	Sep 04, 2014	Comment
Northing	6973297.42	Azimuth	0°	Target	Infill	Drill Completed	Sep 05, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1066.87mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. Mixed felisc gneiss. 0.25% fc lim
4.6 - 13.7	MsS			Muscovite schist, minor BtS content. Patch of minerailzation with 0.75% diss lim and 0.25% fc hem at 25-35', otherwise 0.25-0.5% fc lim. Moderate patchy silicification. 5% quartz vein material
		4.6 - 13.7	Patchy Moderate Silicification	
13.7 - 16.8	HU			Zone. Strongly silicified and moderately sericitized HU, mixed with weakly clay altered muscovite schist. 1-2% diss lim and 0.25-0.5% diss hem.
		13.7 - 16.8	Patchy Strong Silicification	Patchy Moderate Sericitisation Patchy Weak Clay
16.8 - 25.9	MsS			Muscovite schist, minor BtS. Strong patchy clay. Patchy weak mineralization. 0.5% patchy lim.
		16.8 - 25.9	Patchy Strong Clay	
25.9 - 30.5	MxM			Patchy zone. Mafic mixed gneiss, muscovite in schistose chips. Mineralization at 85-90' and 95-100', with intervening unmineralized run. Moderate pervaseve clay, mmoderate patchy sil-ser. 0.25% fc to 1.5% diss lim, up to 0.25% fc hem.
		25.9 - 30.5	Pervasive Moderate Clay	Patchy Moderate Silicification Patchy Moderate Sericitisation
30.5 - 36.6	MxM			Mafic mized gneiss, weakly mineralized. Strong patchy clay, weak chlorite after mafics. 0.5% fc limonite.
		30.5 - 36.6	Patchy Strong Clay	Replaces Mafics Weak Chlorite
36.6 - 88.4	MxM			Mafic mixed gneiss, minor muscovite in schistose chips. Weak patchy clay to local (240-245') strong clay, localized mod epidote (230-235'), mod chlorite after mafics. 0.1-0.25% fc lim, 0.1% diss brassy cubic pyrite.
		36.6 - 70.1	Replaces Mafics Moderate Chlorite	Patchy Weak Clay
		70.1 - 71.6	Replaces Mafics Moderate Chlorite	Patchy Weak Clay Patchy Moderate Epidote
		71.6 - 73.2	Replaces Mafics Moderate Chlorite	Patchy Weak Clay
		73.2 - 74.7	Patchy Strong Clay	Replaces Mafics Moderate Chlorite
		74.7 - 88.4	Replaces Mafics Moderate Chlorite	Patchy Weak Clay
88.4 - 103.6	MBSLT			Metabasalt (?). Mod perv clay at 290-310, mod chlorite after mafics, mod patchy epidote. Localized 0.1% fc lim, 0.1% diss brassy cubic pyrite.
		88.4 - 94.5	Pervasive Moderate Clay	Replaces Mafics Moderate Chlorite Patchy Moderate Epidote
		94.5 - 103.6	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0638

Easting	581370.87	Hole Length	103.63m	Prospect	Heap Leach	Drill Started	Sep 05, 2014	Comment	Weathered out, unable to move after drilling. Crew hiked out to Latte.
Northing	6970821.82	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 06, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	1084.34mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden. Granite with weak perv clay. 0.25% fc lim
		0.0 - 4.6	Pervasive Weak Clay	
4.6 - 16.8	GG			Granite. Weak fc clay. Rare pink K-feldspar chips, intact biotite crystals. 0.5% fc lim.
		4.6 - 16.8	Fracture Controlled Weak Clay	
16.8 - 41.2	GG			Granite. Weak patchy mineralization. Pink K-feldspar in end of unit. Weak to mod clay after feldspars, patchy mod sericite. 0.25% fc to 1% diss lim.
		16.8 - 36.6	Replaces Felsics Moderate Clay	Patchy Moderate Sericitisation
		36.6 - 47.2	Replaces Felsics Weak Clay	
41.2 - 47.2	GG			Granite. Fresh. Very weak clay after feldspars. Trace fc lim
47.2 - 48.8	GG			Granite. Weak mineralization. Strong patchy clay, mod patchy sericite. 0.5% fc to 0.75% diss lim.
		47.2 - 48.8	Patchy Strong Clay	Patchy Moderate Sericitisation
48.8 - 76.2	GG			Granite. Patchy weak clay after feldspars. 0.1% fc lim
		48.8 - 76.2	Patchy Weak Clay	
76.2 - 82.3	GG			Weak zone. Granite. Weak patchy clay, weak patchy sericite. 0.25-0.75% fc to diss lim.
		76.2 - 82.3	Patchy Weak Clay	Patchy Weak Sericitisation
82.3 - 103.6	GG			Granite. Dominantly fresh, with intervening intervals of weak sericite and mod clay after feldspars (300-310', 325-330'). 0.25% patchy lim
		82.3 - 91.4	Fracture Controlled Weak Clay	
		91.4 - 94.5	Replaces Felsics Moderate Clay	Patchy Weak Sericitisation
		99.1 - 100.6	Replaces Felsics Moderate Clay	
		100.6 - 103.6	Replaces Felsics Weak Clay	

Drill Log: CFR0639

Easting	582827.74	Hole Length	103.63m	Prospect	Latte	Drill Started	Sep 05, 2014	Comment	Weathered out, unable to move after drilling. Crew hiked out to Latte.
Northing	6973275.84	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 06, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	PJohansson	Core Size	RC		
Survey method	RTK GPS	Elevation	1073.93mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Overburden, mixed felsic gneiss with muscovite. Weak perv clay. 0.25% fc lim
		0.0 - 4.6	Pervasive Weak Clay	
4.6 - 12.2	MxF			Zone. Mixed felsic gneiss with muscovite. Mod perv silicification and sericite, weak perv clay. 1% diss lim, 0.1% fc hem
		4.6 - 12.2	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Pervasive Weak Clay
12.2 - 44.2	MsS			Muscovite schist, minor felsic and BtS content. Weak patchy clay to local moderate pervasive (110-120'). Weak chlorite after mafics. 0.1-0.5% fc lim.
		12.2 - 33.5	Patchy Weak Clay	Replaces Mafics Weak Chlorite
		33.5 - 36.6	Pervasive Moderate Clay	Replaces Mafics Weak Chlorite
		36.6 - 44.2	Patchy Weak Clay	Replaces Mafics Weak Chlorite
44.2 - 47.2	HU			Zone. Strongly sil-ser altered HU mixed with limonitic MsS chips. Weak perv clay. 1.5% diss lim and 0.5% diss hem.
		44.2 - 47.2	Patchy Strong Silicification	Patchy Strong Sericitisation Pervasive Weak Clay
47.2 - 67.1	MxM			Mixed mafic gneiss, local muscovite. Weak patchy sil and clay, weak chlorite after mafics. Patches of weak mineralization with 0.5% diss lim (165-175', 180-200'), otherwise 0.1-0.25% fc lim.
		47.2 - 67.1	Patchy Weak Silicification	Patchy Weak Clay Replaces Mafics Weak Chlorite
67.1 - 79.3	MxF			Weak patchy zone. Felsic mixed gneiss, muscovite in schistose chips. Mod patchy sil-ser, weak perv clay. 0.25% fc to 1.5% diss lim, localized 0.25% fc hem.
		67.1 - 77.7	Patchy Moderate Silicification	Patchy Moderate Sericitisation Pervasive Weak Clay
		77.7 - 96.0	Replaces Mafics Weak Chlorite	
79.3 - 99.1	MxM			Mafic mixed gneiss, muscovite in schistose chips, minor felsic content. Weak chlorite after mafics, localized (320-325') strong perv clay. Trace lim, 0.1% diss brassy cubic pyrite.
		96.0 - 97.5	Pervasive Strong Clay	Replaces Mafics Weak Chlorite
		97.5 - 103.6	Replaces Mafics Weak Chlorite	
99.1 - 103.6	BtS			Biotite schist. Very weak chlorite after mafics. 0.1% brassy cubic pyrite.

Drill Log: CFR0640

Easting	582802.82	Hole Length	152.4m	Prospect	Latte	Drill Started	Sep 07, 2014	Comment
Northing	6973242.99	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 08, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1084.3mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			Overburden. Mixed felsic gneiss with muscovite. Weak perv clay. 0.5% diss lim
		0.0 - 6.1	Pervasive Weak Clay	
6.1 - 18.3	HU			Zone. Strongly silicified HU with patchy strong sericite, mixed with MsS chips. Weak pervasive clay, localized strong patchy clay (45-50'). 0.75-1.5% diss lim, possiby minor sooty sulphides in unoxidized chips at 30-35; (0.1% diss).
		6.1 - 7.6	Pervasive Weak Clay	
		7.6 - 13.7	Patchy Strong Silicification	Patchy Strong Sericitisation Pervasive Weak Clay
		13.7 - 15.2	Patchy Strong Silicification	Patchy Strong Sericitisation Patchy Strong Clay
		15.2 - 18.3	Patchy Strong Silicification	Patchy Strong Sericitisation Pervasive Weak Clay
18.3 - 27.4	MxF			Weakly mineralized felsic mixed gneiss, muscovite in schistose chips. Red hematite statining at 70-90'. Weak perv clay, moderate patchy sil. 0.25 fc to diss lim to localized 1% diss lim, 0.25-0.55% patchy to diss hem.
		18.3 - 27.4	Patchy Moderate Silicification	Pervasive Weak Clay
27.4 - 32.0	MsS			Muscovite schist, minor felsic component. Weak patchy sil, weak perv clay. 0.25% fc lim.
		27.4 - 32.0	Patchy Weak Silicification	Pervasive Weak Clay
32.0 - 44.2	MsS			Muscovite schist. Strong red hematite staining. Weak patchy clay and sil. 1% diss hematite, 0.1-0.5% fc to diss lim.
		32.0 - 44.2	Patchy Weak Silicification	Patchy Weak Clay
44.2 - 51.8	MxM			Mafic mixed gneiss, minor felsic component, localized muscovite. Weak chlorite after mafics, weak perv clay. 0.25% fc lim.
		44.2 - 51.8	Replaces Mafics Weak Chlorite	Pervasive Weak Clay
51.8 - 54.9	HU			Zone. Strongly silicified HU, mixed with with minor BtS. Moderate patchy clay. 1.5% diss lim.
		51.8 - 54.9	Pervasive Strong Silicification	Patchy Moderate Clay
54.9 - 67.1	MxM			Mixed mafic gneiss with minor muscovite. Weak patchy sil, weak chlorite after mafics, moderate patchy clay in end of unit. 0.25% patchy lim.
		54.9 - 64.0	Patchy Weak Silicification	Replaces Mafics Weak Chlorite
		64.0 - 67.1	Patchy Weak Silicification	Replaces Mafics Weak Chlorite Patchy Moderate Clay
67.1 - 102.1	MxM			Mixed mafic gneiss, with patches of weak weak mineralization. Strong patchy silicification, weak chlorite after mafics, weak patchy clay. 0.1-0.5% fc lim, localized 1% diss lim (225-230', 310-315').
		67.1 - 102.1	Patchy Strong Silicification	Replaces Mafics Weak Chlorite Patchy Weak Clay
102.1 - 114.3	HU			Weak patchy zone, partially unoxidized. Strongly sil-ser HU mixed with strongly sil-ser MsS, weak patchy clay. 0.25% fc to 1% diss lim, localized 0.5% diss hem. Possibly 1% diss sooty sulphides at 350-355'.
		102.7 - 114.3	Pervasive Strong Silicification	Patchy Strong Sericitisation Patchy Weak Clay
114.3 - 128.0	MsS			Muscovite schist, minor BtS. Weak to mod patchy clay, mod patchy sil. 0.25-0.5% fc lim.
		114.3 - 125.0	Patchy Moderate Silicification	Patchy Weak Clay
		125.0 - 128.0	Patchy Moderate Silicification	Patchy Moderate Clay
128.0 - 137.2	BtS			Biotite schist. Weak chlorite after mafics, patchy strong clay. 0.25% patchy lim. 0.1% brassy cubic pyrite.
		128.0 - 137.2	Replaces Mafics Weak Chlorite	Patchy Strong Clay

137.2 - 152.4 MxM

Mixed mafic gneiss, possibly partly metabasalt. Strong patchy clay, moderate chlorite after mafics. Minor fc realgar, 0.1% patchy lim. 0.1% brassy cubic pyrite.

137.2 - 152.4 Patchy Strong Clay

Replaces Mafics Moderate
Chlorite

Drill Log: CFR0641

Easting	581370.03	Hole Length	100.58m	Prospect	Heap Leach	Drill Started	Sep 07, 2014	Comment
Northing	6970771.29	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 07, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1084.68mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			Overburden. Granite, oxidized. Strong clay. 0.5% diss lim.
		0.0 - 1.5	Pervasive Strong Clay	
1.5 - 24.4	GG			Zone. Oxidized granite. Patches of strong clay (10-20, 45-50), otherwise mod clay after feldspars, patchy weak-moderate sericite. 0.5% fc to 1% diss lim, up to 0.25% fc hem. Localized 1% diss dark sulphides (55-60)
		1.5 - 3.1	Replaces Felsics Moderate Clay	Replaces Felsics Weak Sericitisation
		3.1 - 6.1	Pervasive Strong Clay	
		6.1 - 13.7	Replaces Felsics Moderate Clay	Patchy Moderate Sericitisation
		13.7 - 15.2	Patchy Strong Clay	Replaces Felsics Moderate Sericitisation
		15.2 - 24.4	Replaces Felsics Moderate Clay	Patchy Moderate Sericitisation
24.4 - 36.6	GG			Patchy zone, dominantly unoxidized granite. Weak clay after feldspars, strong patchy sericite. Localized up to 0.5% diss sooty sulphides, patches of more oxidized rocks with up to 1.5% diss limonite and 0.25% fc hem.
		24.4 - 36.6	Patchy Strong Sericitisation	Replaces Felsics Weak Clay
36.6 - 100.6	GG			Granite. Patches of pink K-feldspar. Weak patchy clay after feldspars, patchy weak sericite. 0.1% limonite in fractures.
		36.6 - 100.6	Replaces Felsics Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0642

Easting	580561.25	Hole Length	102.11m	Prospect	Heap Leach	Drill Started	Sep 08, 2014	Comment
Northing	6970884.18	Azimuth	180°	Target	Condemnation	Drill Completed	Sep 09, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	PJohansson	Core Size	RC	
Survey method	RTK GPS	Elevation	1205.36mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Overburden. Granite. Weak clay. 0.25% fc lim
		0.0 - 4.6	Pervasive Weak Clay	
4.6 - 7.6	GG			Granite. Weak clay after feldspars. 0.25% fc lim
		4.6 - 7.6	Replaces Felsics Weak Clay	
7.6 - 19.8	GG			Weak zone. Granite. Weak patchy clay, very weak patchy sericite. 0.25% fc to 1% diss lim. Minor fc hem.
		7.6 - 19.8	Patchy Weak Clay	Patchy Weak Sericitisation
19.8 - 32.0	GG			Granite. Patches of weak limonite (0.75 diss). Localized weak clay after feldspars. 20% fg mafic dyke chips at 95-100'. 0.25-0.5% fc lim.
		19.8 - 32.0	Patchy Weak Clay	
32.0 - 45.7	GG			Granite. Fresh in top of unit, with increasing weak clay alteration and fracture controlled limonite from 130-150' (0.5% fc).
		41.2 - 45.7	Pervasive Weak Clay	
45.7 - 51.8	GG			Weak zone. Granite. Mod patchy clay. 0.75% fc lim
		45.7 - 51.8	Patchy Moderate Clay	
51.8 - 73.2	GG			Granite. Dominantly fresh, with weak clay on fractures and weak fc limonite from 205-240' (0.25%).
		62.5 - 73.2	Fracture Controlled Weak Clay	
73.2 - 102.1	GG			Granite. Patchy moderate sericite, weak patchy clay on fractures. Weak fc limonite from 285-290 (0.25%)
		73.2 - 102.1	Patchy Moderate Sericitisation	Fracture Controlled Weak Clay

Drill Log: CFR0643

Easting	582081.94	Hole Length	50.29m	Prospect	Latte	Drill Started	Sep 08, 2014	Comment	Attempting to redrill CFR0619. Unable to get past Ovb.
Northing	6973387.34	Azimuth	0°	Target	Infill	Drill Completed	Sep 09, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	Meckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1026.73mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
4.6 - 29.0	BtS			Biotite schist with patchy clay alteration, rare chunks of marble
		4.6 - 13.7	Patchy Weak Clay	Replaces Mafics Weak Chlorite
		13.7 - 30.5	Fracture Controlled Strong Clay	Replaces Mafics Weak Chlorite
29.0 - 44.2	BtS			Weak Zone: Orange biotite schist. Weak to moderate clay alteration, 1% disseminated limonite throughout
		30.5 - 44.2	Pervasive Weak Clay	Replaces Mafics Weak Chlorite
44.2 - 50.3	HU			Intense clay zone with 4% disseminated limonite
		44.2 - 50.3	Intense Clay	

Drill Log: CFR0644

Easting	582081.99	Hole Length	103.63m	Prospect	Latte	Drill Started	Sep 09, 2014	Comment	Attempt to redrill CFR0643 at a -60
Northing	6973383.83	Azimuth	0°	Target	Infill	Drill Completed	Sep 11, 2014		
Projection	UTM7-NAD83	Dip	-61.1°	Geologist	Meckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1027.48mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 45.7	OVB			
45.7 - 50.3	BtS			Geotech allowed the entire sample to fall onto the ground upto this point.
50.3 - 59.4	BtS			Grey-green bt schist with minor ms schist. Weak chlorite after mafics, weak to patchy clay alteration. Minor fc oxidation.
		50.3 - 59.4	Patchy Weak Clay	Replaces Mafics Weak Chlorite
59.4 - 61.0	BtS			Zone: Orange bt and msc schist. Weak clay, weak chlorite after mafics. Moderate oxidation.
		59.4 - 61.0	Patchy Weak Clay	Replaces Mafics Weak Chlorite
61.0 - 65.5	BtS			Pink to orange bt and msc schist. Weak chlorite after mafics. Moderate hematite dusting. Weak fc limonite.
		61.0 - 65.5	Replaces Mafics Weak Chlorite	
65.5 - 103.6	Amph			Green amphibole schist. Weak chlorite, local qtz veins. Patchy weak fc oxidation.
		65.5 - 103.6	Pervasive Weak Chlorite	

Drill Log: CFR0645

Easting	580563.45	Hole Length	103.63m	Prospect	Heap Leach	Drill Started	Sep 08, 2014	Comment	Drilled to 335 (1 rod broke)
Northing	6970834.65	Azimuth	180°	Target	Condemnation	Drill Completed	Sep 09, 2014		
Projection	UTM7-NAD83	Dip	-44.01°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	1202.46mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 45.7	GG			Granite. Weak patchy clay and sericite after felsics. Weak to moderate patchy oxidation, minor limonite and rare hematite.
		1.5 - 45.7	Replaces Felsics Weak Sericitisation	Patchy Weak Clay
45.7 - 48.8	GG			Granite. Moderate clay alteration, weak sericite after felsics. Weak oxidation.
		45.7 - 48.8	Replaces Felsics Moderate Clay	Replaces Felsics Weak Sericitisation
48.8 - 56.4	GG			Granite. Moderate patchy sericite. Patchy weak oxidation.
		48.8 - 56.4	Replaces Felsics Moderate Sericitisation	Patchy Weak Clay
56.4 - 59.4	GG			Granite. Weak sericite. Moderate oxidation with increased hematite.
		56.4 - 59.4	Replaces Felsics Weak Sericitisation	
59.4 - 62.5	GG			Granite. Dominantly fresh. Weak hematite dusting, trace fc limonite.
		59.4 - 62.5	Replaces Felsics Weak Sericitisation	
62.5 - 71.6	FC			Mafic Dyke. Weak chlorite alteration. Trace limonite on rare fractures.
		62.5 - 71.6	Pervasive Weak Chlorite	
71.6 - 74.7	GG			Granite with minor dyke material. Patchy weak sericite-chlorite alteration, possibly vein selvage. Weak chlorite after dyke. Weak hematite dusting.
		71.6 - 74.7	Vein Selvage Weak Sericitisation	Vein Selvage Weak Chlorite Replaces Mafics Weak Chlorite
74.7 - 80.8	FC			Mafic Dyke. Weak chlorite alteration. Trace limonite on rare fractures.
		74.7 - 80.8	Pervasive Weak Chlorite	
80.8 - 103.6	GG			Granite. Moderate sericite, weak patchy hematite dusting. Rare fc limonite.
		80.8 - 103.6	Replaces Felsics Moderate Sericitisation	

Drill Log: CFR0646

Easting	580962.09	Hole Length	103.63m	Prospect	Heap Leach	Drill Started	Sep 11, 2014	Comment
Northing	6970722.97	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 12, 2014	
Projection	UTM7-NAD83	Dip	-45.53°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1159.84mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			No sample
4.6 - 25.9	GG			Pale pink and orange granite. Dominantly fresh. Weak patchy sericite. Weak kspar? Weak fc limonite.
		4.6 - 25.9	Patchy Weak Sericitisation	Patchy Weak K-feldspar
25.9 - 33.5	GG			Pale pink granite as above. Dominantly fresh with weak patchy sericite. Increased fc hematite.
		25.9 - 33.5	Patchy Weak Sericitisation	Patchy Weak K-feldspar
33.5 - 45.7	GG			Pale bleached granite. Moderate sericite and patchy clay alteration. Moderate qtz veining? Minor oxidation.
		33.5 - 45.7	Pervasive Moderate Sericitisation	Pervasive Moderate Clay
45.7 - 51.8	GG			Pale bleached granite as above. Moderate sericite and weaker clay. Increased fc limonite.
		45.7 - 51.8	Pervasive Moderate Sericitisation	Patchy Weak Clay
51.8 - 67.1	GG			Grey granite and minor dyke? Weak sericite, minor fc oxidation.
		51.8 - 67.1	Weak Sericitisation	
67.1 - 71.6	GG			Bleached white and orange granite. Moderate sericite and weak patchy clay. Moderate fc oxidation.
		67.1 - 71.6	Pervasive Moderate Sericitisation	Patchy Weak Clay
71.6 - 82.3	GG			Bleached white green granite. Moderate sericite and clay alteration. Patchy weak fc oxidation.
		71.6 - 82.3	Pervasive Moderate Sericitisation	Patchy Weak Clay
82.3 - 91.4	GG			Bleached white green granite as above. Moderate sericite and clay. Local moderate fc oxidation.
		82.3 - 91.4	Pervasive Moderate Sericitisation	Patchy Weak Clay
91.4 - 103.6	GG			Bleached white green granite. Strong sericite and moderate clay after felsics. Trace fc oxidation.
		91.4 - 103.6	Pervasive Strong Sericitisation	Replaces Felsics Moderate Clay

Drill Log: CFR0647

Easting	582777.08	Hole Length	166.12m	Prospect	Latte	Drill Started	Sep 12, 2014	Comment
Northing	6973225.53	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 13, 2014	
Projection	UTM7-NAD83	Dip	-49.61°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1089.98mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 21.3	BtS			Tan and green biotite schist. Moderate chlorite, weak patchy clay, could be poor washing. Moderate oxidation.
		4.6 - 21.3	Replaces Mafics Moderate Chlorite	Patchy Weak Clay
21.3 - 30.5	BtS			Bleached orange and green biotite schist. Weak sericite, patchy chlorite. Weak patchy clay as above. Weak to moderate oxidation.
		21.3 - 30.5	Patchy Weak Sericitisation	Patchy Weak Chlorite Patchy Weak Clay
30.5 - 44.2	BtS			Weak Zone: Pale tan-orange biotite schist? Moderate sericite. Moderate to strong oxidation.
		30.5 - 44.2	Patchy Moderate Sericitisation	Patchy Moderate Clay
44.2 - 48.8	BtS			Weak Zone: Tan-yellow schist? Strong clay alteration, moderate sericite. Moderate oxidation.
		44.2 - 48.8	Pervasive Strong Clay	Patchy Moderate Sericitisation
48.8 - 71.6	BtS			Zone: Brick red biotite schist. Moderate sericite. Strong hematite oxidation throughout.
		48.8 - 71.6	Patchy Moderate Sericitisation	
71.6 - 74.7	BtS			Green biotite schist. Moderate chlorite, weak to moderate oxidation.
		71.6 - 74.7	Moderate Chlorite	
74.7 - 83.8	BtS			Weak Zone: Pale orange and green biotite schist. Weak sericite, patchy chlorite, local qtz veins. Moderate oxidation.
		74.7 - 83.8	Patchy Weak Sericitisation	Patchy Weak Chlorite
83.8 - 89.9	BtS			Green biotite schist. Moderate chlorite, weak sericite. Weak to moderate oxidation.
		83.8 - 89.9	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation
89.9 - 94.5	BtS			Weak Zone: Pale orange biotite and muscovite schist? Moderate sericite and patchy chlorite.
		89.9 - 94.5	Patchy Weak Sericitisation	Patchy Weak Chlorite
94.5 - 109.7	BtS			Patchy green with orange biotite schist. Moderate chlorite, weak patchy sericite. Weak to moderate fc and patchy oxidation.
		94.5 - 109.7	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation
109.7 - 123.4	BtS			Weak Zone: Patchy orange with green biotite schist. Weak patchy sericite and chlorite. Patchy weak to moderate-strong oxidation.
		109.7 - 123.4	Replaces Mafics Weak Chlorite	Patchy Weak Sericitisation
123.4 - 131.1	BtS			Pale green with patchy orange biotite schist. Moderate patchy sericite, weak chlorite. Patchy weak oxidation.
		123.4 - 131.1	Patchy Moderate Sericitisation	Replaces Mafics Weak Chlorite
131.1 - 166.1	BtS			Green biotite schist. Patchy weak to moderate sericite and chlorite. Local carbonate and qtz veining. Weak patchy oxidation.
		131.1 - 166.1	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0648

Easting	580075.83	Hole Length	74.68m	Prospect	Regional	Drill Started	Sep 12, 2014	Comment
Northing	6971903.55	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 13, 2014	
Projection	UTM7-NAD83	Dip	-39.86°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1292.74mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 9.1	GG			Grey with orange granite. Weak sericite, minor oxidation.
		3.1 - 9.1	Patchy Weak Sericitisation	
9.1 - 18.3	GG			Pale orange bleached granite. Weak sericite and weak patchy clay alteration. Moderate oxidation.
		9.1 - 18.3	Pervasive Weak Sericitisation	Patchy Weak Clay
18.3 - 24.4	GG			Pale pink weakly bleached granite. Weak sericite. Weak fc oxidation.
		18.3 - 24.4	Patchy Weak Sericitisation	
24.4 - 27.4	GG			Bleached white to orange granite. Stong patchy clay alteration, weak sericite. Weak oxidation.
		24.4 - 27.4	Patchy Strong Clay	Patchy Weak Sericitisation
27.4 - 35.1	GG			Bleached reddish orange granite. Weak sericite and weak patchy clay alteration. Moderate to strong oxidation.
		27.4 - 35.1	Patchy Weak Sericitisation	Patchy Weak Clay
35.1 - 36.6	GG			Bleached pale orange granite with strong clay alteration. Weak to moderate oxidation.
		35.1 - 36.6	Pervasive Strong Clay	Pervasive Weak Sericitisation
36.6 - 41.2	GG			Bleached orange granite. Weak sericite and clay, weak to moderate patchy oxidation.
		36.6 - 41.2	Patchy Weak Sericitisation	Patchy Weak Clay
41.2 - 42.7	GG			Bleached cream granite. Strong clay and moderate sericite. Weak oxidation.
		41.2 - 42.7	Pervasive Strong Clay	Pervasive Moderate Sericitisation
42.7 - 44.2	GG			Orange granite. Weak sericite and clay altered. Moderate hematite oxidation throughout.
		42.7 - 44.2	Patchy Weak Sericitisation	Patchy Weak Clay
44.2 - 45.7	GG			Bleached cream granite. Strong clay alteration and moderate sericite. Weak oxidation.
		44.2 - 45.7	Pervasive Strong Clay	Pervasive Moderate Sericitisation
45.7 - 73.2	GG			Grey-orange granite. Weak patchy sericite and local weak clay. Patchy weak to moderate oxidation.
		45.7 - 73.2	Patchy Weak Sericitisation	Patchy Weak Clay
73.2 - 74.7	GG			Pale orange granite. Moderate clay alteration, could be poorly washed. Moderate oxidation.
		73.2 - 74.7	Patchy Moderate Clay	Patchy Weak Sericitisation

Drill Log: CFR0649

Easting	582802.34	Hole Length	176.78m	Prospect	Latte	Drill Started	Sep 13, 2014	Comment
Northing	6973191.76	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 14, 2014	
Projection	UTM7-NAD83	Dip	-52.17°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1099.84mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVB			
10.7 - 13.7	BtS			Green and patchy orange biotite schist and minor marble. Moderate chlorite, weak carbonate, weak hematite on fractures.
		10.7 - 13.7	Replaces Mafics Moderate Chlorite	Patchy Weak Calcite
13.7 - 15.2	BtS			Green and orange biotite schist and minor marble. Strong clay, moderate chlorite, weak carbonate. Minor oxidation.
		13.7 - 15.2	Patchy Strong Clay	Replaces Mafics Moderate Chlorite
				Patchy Weak Calcite
15.2 - 30.5	BtS			Weak Zone: Tan brown biotite schist with minor marble. Weak chlorite and carbonate alt. Moderate oxidation.
		15.2 - 30.5	Replaces Mafics Weak Chlorite	Patchy Weak Calcite
30.5 - 41.2	BtS			Green biotite schist with minor marble. Moderate chlorite. Minor fc oxidation.
		30.5 - 41.2	Replaces Mafics Moderate Chlorite	Patchy Weak Calcite
41.2 - 50.3	BtS			Green biotite schist as above. Moderate chlorite. Increased oxidation from above.
		41.2 - 50.3	Replaces Mafics Moderate Chlorite	
50.3 - 53.3	BtS			Bleached schist, minor amounts of unbleached bts. Weak pervasive clay, weak to moderate oxidation.
		50.3 - 53.3	Pervasive Weak Chlorite	
53.3 - 64.0	BtS			Weak Zone: Biotite schist with rare marble. Moderate chlorite and patchy carbonate. Weak to moderate oxidation.
		53.3 - 64.0	Replaces Mafics Moderate Chlorite	
64.0 - 96.0	BtS			Moderate Zone: Orange strongly oxidized biotite schist. Weak pervasive clay and local strong clay alteration. Moderate to strong pervasive oxidation.
		64.0 - 96.0	Pervasive Weak Chlorite	
96.0 - 100.6	BtS			Transition Zone: Orange and patchy grey biotite schist. Weak pervasive clay, weak patchy chlorite. Strong oxidation and minor sooty sulfides.
		96.0 - 100.6	Pervasive Weak Chlorite	
100.6 - 114.3	BtS			Zone: Orange and patchy green biotite schist, local marble. Weak pervasive clay, weak patchy chlorite. Moderate to stong oxidation.
		100.6 - 114.3	Pervasive Weak Chlorite	
114.3 - 128.0	BtS			Tansition Zone: Orange and patchy grey biotite schist. Weak pervasive clay alteration, weak patchy chlorite. Moderate oxidation.
		114.3 - 128.0	Pervasive Weak Chlorite	
128.0 - 144.8	BtS			Tranistion Zone: Grey with patchy orange biotite schist. Weak patchy chlorite, Weak oxidation. 3-5% sooty sulfides.
		128.0 - 144.8	Replaces Mafics Weak Chlorite	
144.8 - 146.3	BtS			Green biotite schist with are marble. Weak chlorite and carbonate alteration. Minor fc oxidation.
		144.8 - 146.3	Replaces Mafics Weak Chlorite	Patchy Weak Calcite
146.3 - 152.4	BtS			Patchy green and orange biotite schist. Weak patchy clay, patchy chlorite. Local qtz veining. Weak patchy oxidation.
		146.3 - 152.4	Replaces Mafics Weak Chlorite	Patchy Weak Calcite
				Patchy Weak Clay
152.4 - 153.9	BtS			Grey-green biotite schist. Strong clay alteration, weak chlorite. Weak oxidation.
		152.4 - 153.9	Pervasive Strong Clay	Weak Chlorite

153.9 - 164.6	BtS	Bleached cream and orange biotite schist? Weak patchy sericite and chlorite. Weak fc oxidation. Trace sooty sulfides.	
153.9 - 164.6	Pervasive Weak Sericitisation	Replaces Mafics Weak Chlorite	
164.6 - 169.2	BtS	Orange and grey biotite schist. Weak sericite and chlorite. Moderate oxidation, patchy sooty sulfides.	
164.6 - 169.2	Pervasive Weak Sericitisation	Replaces Mafics Weak Chlorite	
169.2 - 176.8	BtS	Transition Zone: Grey biotite schist, weak sericite. Weak fc oxidation, moderate disseminated and fc sooty sulfides.	
169.2 - 176.8	Pervasive Weak Sericitisation	Replaces Mafics Weak Chlorite	

Drill Log: CFR0650

Easting	580076.03	Hole Length	82.3m	Prospect	Regional	Drill Started	Sep 13, 2014	Comment
Northing	6971853.37	Azimuth	0°	Target	Condemnation	Drill Completed	Sep 15, 2014	
Projection	UTM7-NAD83	Dip	-44.37°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1289.27mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 4.6	GG			Orange-grey granite. Weak sericite. Weak fc oxidation.
		1.5 - 4.6	Replaces Felsics Weak Sericitisation	
4.6 - 6.1	GG			Bleached white granite. Moderate sericite and clay alteration. Weak fc oxidation.
		4.6 - 6.1	Replaces Felsics Moderate Clay	Replaces Felsics Moderate Sericitisation
6.1 - 10.7	GG			Bleached orange granite. Weak sericite and clay after felsics. Weak oxidation.
		6.1 - 10.7	Replaces Felsics Weak Sericitisation	Replaces Felsics Weak Clay
10.7 - 12.2	GG			Bleached white granite. Moderate sericite and clay after felsics. Weak fc oxidation.
		10.7 - 12.2	Replaces Felsics Moderate Clay	Replaces Felsics Moderate Sericitisation
12.2 - 19.8	GG			Pale orange granite. Weak patchy sericite. Weak fc oxidation.
		12.2 - 19.8	Patchy Weak Sericitisation	
19.8 - 22.9	GG			Grey dominantly fresh granite. Weak pale green sericite after felsics, weak patchy clay. Minor fc oxidation.
		19.8 - 22.9	Patchy Weak Sericitisation	Patchy Weak Clay
22.9 - 80.8	GG			Mottled orange and grey granite. Weak patchy sericite and local clay after felsics. Weak to moderate oxidation.
		22.9 - 80.8	Patchy Weak Sericitisation	Patchy Weak Clay
80.8 - 82.3	HU			Grey-white intensely clay altered zone. Local qtz grains suggests still granite unit.
		80.8 - 82.3	Pervasive Intense Clay	

Drill Log: CFR0651

Easting	582828.32	Hole Length	188.98m	Prospect	Latte	Drill Started	Sep 15, 2014	Comment Gyro survey unsuccessful - data download failed - unable to get back down hole next day to retry. Tool sent to Icefield in an attempt to recover the data
Northing	6973190.2	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 16, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1100.39mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Granite and schist
3.1 - 4.6	BtS			Green biotite schist. Moderate chlorite after mafics. Weak fc oxidation.
		3.1 - 4.6	Replaces Mafics Moderate Chlorite	
4.6 - 16.8	BtS			Weak Zone: Patchy orange and green biotite schist. Weak patchy chlorite. Moderate pervasive oxidation.
		4.6 - 16.8	Replaces Mafics Weak Chlorite	
16.8 - 19.8	BtS			Green biotite schist. Moderate chlorite after mafics. Weak fc oxidation.
		16.8 - 19.8	Replaces Mafics Moderate Chlorite	
19.8 - 42.7	BtS			Weak Zone: Mottled orange and green biotite schist. Weak chlorite+sericite? Alteration. Moderate patchy oxidation.
		19.8 - 42.7	Replaces Mafics Weak Chlorite	Weak Sericitisation
42.7 - 57.9	BtS			Green with orange biotite schist. Moderate chlorite after mafics. Weak to moderate patchy oxidation.
		42.7 - 57.9	Replaces Mafics Moderate Chlorite	
57.9 - 59.4	BtS			Zone: Orange schist? Weak patchy chlorite, strong pervasive oxidation.
		57.9 - 59.4	Patchy Weak Chlorite	
59.4 - 61.0	UM			Green ultramafic? Moderate fuchsite alteration. Weak fc oxidation.
		59.4 - 61.0	Pervasive Moderate Fuchsite	
61.0 - 64.0	BtS			Weak Zone: Mottled orange-green biotite schist. Moderate chlorite alteration. Moderate to strong oxidation.
		61.0 - 64.0	Replaces Mafics Moderate Chlorite	
64.0 - 79.3	BtS			Zone: Orange biotite schist? Weak clay. Strong pervasive oxidation.
		64.0 - 79.3	Pervasive Weak Clay	
79.3 - 80.8	HU			Zone: Orange strongly clay altered schist? Local chlorite alteration, strong clay. Strong pervasive oxidation.
		79.3 - 80.8	Patchy Strong Clay	Patchy Weak Chlorite
80.8 - 100.6	BtS			Zone: Orange biotite schist. Local weak chlorite where fresh. Strong pervasive oxidation.
		80.8 - 100.6	Patchy Weak Chlorite	
100.6 - 102.1	BtS			Transition Zone: Grey and orange biotite schist? Weak sericite and strong patchy oxidation. Minor sooty sulfides where not oxidized.
		100.6 - 102.1	Patchy Weak Sericitisation	
102.1 - 103.6	BtS			Zone: Mottled orange-white biotite schist with intense clay alteration. Moderate fc oxidation, trace sooty sulfides.
		102.1 - 103.6	Pervasive Intense Clay	
103.6 - 118.9	BtS			Transition Zone: Patchy orange with grey biotite schist. Weak sericite+clay, patchy moderate to strong oxidation. Patchy sooty sulfides, trace to 2%
		103.6 - 118.9	Patchy Weak Sericitisation	Patchy Weak Clay
118.9 - 120.4	BtS			White with orange qtz veined biotite schist. Moderate oxidation where not veined.
		118.9 - 120.4	Patchy Weak Sericitisation	
120.4 - 131.1	BtS			Green with pink biotite schist. Moderate chlorite+sericite alteration. Weak fc oxidation.
		120.4 - 131.1	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation

131.1 - 134.1	BtS	Zone: Orange biotite schist. Weak patchy chlorite alteration. Patchy moderate oxidation.	
		131.1 - 134.1	Patchy Weak Chlorite
134.1 - 143.3	BtS	Pale cream green biotite schist. Moderate sericite and weak chlorite alteration. Weak fc oxidation.	
		134.1 - 143.3	Patchy Moderate Sericitisation Patchy Weak Chlorite
143.3 - 146.3	BtS	Green biotite schist. Moderate chlorite+-sericite alteration. Weak fc oxidation.	
		143.3 - 146.3	Replaces Mafics Moderate Chlorite Patchy Weak Sericitisation
146.3 - 160.0	BtS	Weak Zone: Orange with minor green biotite schist. Weak patchy sericite-chlorite. Weak to moderate oxidation.	
		146.3 - 160.0	Patchy Weak Sericitisation Patchy Weak Chlorite
160.0 - 184.4	BtS	Pale green biotite schist. Moderate sericite, weak fc oxidation.	
		160.0 - 184.4	Pervasive Moderate Sericitisation Replaces Mafics Weak Chlorite
184.4 - 185.9	BtS	Pale green biotite schist. Moderate sericite and weak clay alteration, weak fc oxidation.	
		184.4 - 185.9	Pervasive Moderate Sericitisation Patchy Weak Clay
185.9 - 189.0	BtS	Pale grey green with white biotite schist. Dominantly qtz fragments. Could be strong veining?	
		185.9 - 189.0	Patchy Weak Sericitisation

Drill Log: CFR0652

Easting	579773.11	Hole Length	103.63m	Prospect	Regional	Drill Started	Sep 15, 2014	Comment
Northing	6972035.13	Azimuth	180°	Target	Condemnation	Drill Completed	Sep 16, 2014	
Projection	UTM7-NAD83	Dip	-45.21°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1322.62mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
6.1 - 61.0	GG			Pale orange granite. Weak patchy sericite, weak patchy clay alteration. Weak fc oxidation.
		6.1 - 61.0	Patchy Weak Sericitisation	Patchy Weak Clay
61.0 - 76.2	GG			Pale bleached granite. Patchy strong to intense clay, weak sericite alteration. Minor fx oxidation.
		61.0 - 76.2	Patchy Strong Clay	Patchy Weak Sericitisation
76.2 - 99.1	GG			Pale orange granite. Moderate clay alteration, weak sericite. Moderate fc oxidation.
		76.2 - 99.1	Patchy Moderate Clay	Patchy Weak Sericitisation
99.1 - 103.6	GG			Grey dominantly fresh granite. Weak sericite? Weak hematite dusting.
		99.1 - 103.6	Patchy Weak Sericitisation	

Drill Log: CFR0653

Easting	579776.14	Hole Length	100.58m	Prospect	Regional	Drill Started	Sep 17, 2014	Comment Missing sample tag book: R291651-R291700. Last sample R291686. No issues with missing book.
Northing	6971981.16	Azimuth	180°	Target	Condemnation	Drill Completed	Sep 17, 2014	
Projection	UTM7-NAD83	Dip	-45.17°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1320.78mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
6.1 - 12.2	GG			Bleached white granite. Intense clay alteration. Weak pervasive oxidation.
		6.1 - 12.2	Pervasive Strong Clay	
12.2 - 21.3	GG			Zone: Pale orange granite. Moderate patchy clay alteration. Moderate pervasive oxidation.
		12.2 - 21.3	Patchy Moderate Clay	
21.3 - 35.1	GG			Weak Zone: Patchy orange and pink granite. Weak sericite and weak patchy clay alteration. Weak to moderate oxidation.
		21.3 - 35.1	Patchy Weak Sericitisation	Patchy Weak Clay
35.1 - 47.2	GG			Pink relatively fresh granite. Weak patchy clay alteration. Weak fc oxidation, weak hematite dusting throughout.
		35.1 - 47.2	Patchy Weak Clay	
47.2 - 68.6	GG			Weak Zone: Pale orange granite. Weak patchy clay alteration, moderate pervasive oxidation.
		47.2 - 68.6	Patchy Weak Clay	
68.6 - 73.2	GG			Pale cream to orange granite. Strong clay alteration and weak sericite? Weak oxidation.
		68.6 - 73.2	Pervasive Strong Clay	Patchy Weak Sericitisation
73.2 - 89.9	GG			Weak Zone: Pale orange granite. Weak patchy clay+-sericite. Weak to moderate oxidation.
		73.2 - 89.9	Patchy Weak Clay	Patchy Weak Sericitisation
89.9 - 100.6	GG			Grey and pink dominantly fresh granite. Weak oxidation and minor hematite dusting.
		89.9 - 100.6	Patchy Weak Sericitisation	

Drill Log: CFR0654

Easting	579605.32	Hole Length	192.02m	Prospect	Kona North	Drill Started	Sep 18, 2014	Comment
Northing	6973896.42	Azimuth	0°	Target	Kona North Exploratio	Drill Completed	Sep 19, 2014	
Projection	UTM7-NAD83	Dip	-49.69°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1053.06mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
7.6 - 38.1	GG			Grey orange granite. Weak patchy clay, weak sericite. Weak to moderate fc oxidation.
		7.6 - 38.1	Patchy Weak Clay	Patchy Weak Sericitisation
38.1 - 51.8	GG			Grey granite. Weak sericite and patchy clay alteration. Weak fc oxidation. Trace sooty sulfides.
		38.1 - 51.8	Patchy Weak Sericitisation	Patchy Weak Clay
51.8 - 61.0	GG			Weak Zone: Pale orange to yellowy granite. Weak to moderate patchy clay and weak sericite alteration. Moderate oxidation.
		51.8 - 61.0	Patchy Moderate Clay	Patchy Weak Sericitisation
61.0 - 70.1	GG			Pale grey-orange granite. Weak sericite. Weak fc oxidation.
		61.0 - 70.1	Patchy Weak Sericitisation	
70.1 - 74.7	HU			Pale white-orange clay and granite. Intense clay alteration. Weak oxidation.
		70.1 - 74.7	Pervasive Intense Clay	
74.7 - 83.8	GG			Weak Zone: Bleached orange grey granite. Weak sericite and clay alteration. Weak fc oxidation. Trace sooty sulfides
		74.7 - 83.8	Patchy Moderate Sericitisation	Patchy Weak Clay
83.8 - 100.6	GG			Moderate Zone: Bleached white and grey granite. Weak sericite and clay. Little to no oxidation, minor sooty sulfides.
		83.8 - 100.6	Patchy Weak Sericitisation	Patchy Weak Clay
100.6 - 106.7	HU			Moderate Zone: Bleached white clay and granite. Intense clay alteration, minor sooty sulfides.
		100.6 - 106.7	Pervasive Intense Clay	
106.7 - 109.7	GG			Weak Zone: Orange-grey granite. Weak sericite and weak patchy clay. Weak to moderate fc oxidation.
		106.7 - 109.7	Patchy Weak Sericitisation	Patchy Weak Clay
109.7 - 131.1	BtS			Weak Zone: Orange biotite schist, weak sericite+-clay alteration. Moderate pervasive oxidation.
		109.7 - 131.1	Patchy Weak Sericitisation	Patchy Weak Clay
131.1 - 141.7	BtS			Zone: Grey and orange biotite schist? Weak sericite+-clay, weak fc oxidation. Minor sooty sulfides.
		131.1 - 141.7	Patchy Weak Sericitisation	Patchy Weak Clay
141.7 - 192.0	BtS			Zone: Grey biotite schist? Weak to moderate sericite+-clay. Rare fc oxidation. Patchy moderate sooty sulfides.
		141.7 - 192.0	Patchy Moderate Sericitisation	Patchy Weak Clay

Drill Log: CFR0655

Easting	579464.99	Hole Length	201.17m	Prospect	Kona North	Drill Started	Sep 19, 2014	Comment
Northing	6973883.38	Azimuth	90°	Target	Kona North Exploratio	Drill Completed	Sep 20, 2014	
Projection	UTM7-NAD83	Dip	-44.83°	Geologist	Meckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1100.9mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 12.2	GG			Pale orange granite. Weak sericite, weak fc oxidation.
		3.1 - 12.2	Patchy Weak Sericitisation	
12.2 - 54.9	GG			Grey granite. Weak to sericite, dominantly fesh rock. Patchy weak fc oxidation.
		12.2 - 54.9	Patchy Weak Sericitisation	
54.9 - 67.1	GG			Weak Zone: Pale orange granite. Weak to moderate sericite, weak patchy clay after felics. Moderate pervasive oxidation.
		54.9 - 67.1	Patchy Weak Sericitisation	Replaces Felsics Weak Clay
67.1 - 73.2	GG			Bleached white granite. Moderate sericite and clay alteration. Minor fc oxidation.
		67.1 - 73.2	Replaces Felsics Moderate Sericitisation	Replaces Felsics Moderate Clay
73.2 - 94.5	GG			Grey with minor pink granite. Weak potassic and sericite alteration. Rare fc oxidation.
		73.2 - 94.5	Patchy Weak Sericitisation	
94.5 - 175.3	GG			Zone: Pale bleached grey granite. Moderate sericite and patchy clay alteration. Rare fc oxidation. Localy disseminated sooty sulfides.
		94.5 - 175.3	Replaces Felsics Moderate Sericitisation	Patchy Weak Clay
175.3 - 182.9	HU			Bleached white clay altered granite. Intense clay and strong sericite. Minor disseminated sooty sulfides.
		175.3 - 182.9	Pervasive Intense Clay	Pervasive Strong Sericitisation
182.9 - 190.5	GG			Weak Zone: Grey-green granite. Moderate sericite and weak clay alteration. Trace sooty sulfides.
		182.9 - 190.5	Replaces Felsics Moderate Sericitisation	Patchy Weak Clay
190.5 - 201.2	GG			Pink fresh granite. Weak patchy sericite. Local fc oxidation and weak hematite dusting.
		190.5 - 201.2	Replaces Felsics Weak Sericitisation	

Drill Log: CFR0656

Easting	579486.89	Hole Length	195.07m	Prospect	Kona North	Drill Started	Sep 21, 2014	Comment
Northing	6973905.09	Azimuth	0°	Target	Kona North Exploratio	Drill Completed	Sep 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1088.54mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
4.6 - 13.7	GG			Grey-orange granite. Weak fracture controlled oxidation, weak patchy clay alteration.
		4.6 - 13.7	Patchy Weak Clay	
13.7 - 19.8	GG			Grey-baige granite. Weak fracture controlled oxization, weak clay alteration, weak silica, trace manganese.
		13.7 - 19.8	Pervasive Weak Clay	Pervasive Weak Silicification
19.8 - 33.5	GG			Weak Zone: Grey-yellow granite. Minor sooty sulphide, weak clay alteration, weak fracture controlled oxide.
		19.8 - 33.5	Pervasive Weak Clay	
33.5 - 68.6	GG			Zone: Grey granite. Minor sooty sulphide. Weak sericite ateration. Patchy bleaching. Trace fracture controlled oxidation, (moderate pervasive at (160-170ft).
		33.5 - 68.6	Pervasive Weak Sericitisation	
68.6 - 80.8	GG			Grey-light pink granite. Weak silica, Weak sericite and clay alteration. Minor sooty sulphide.
		68.6 - 80.8	Pervasive Weak Silicification	Pervasive Weak Sericitisation Pervasive Weak Clay
80.8 - 129.5	GG			Zone: Grey-white granite. Minor sooty sulphides, variable patchy bleaching. Weak sericite alteration.
		80.8 - 129.5	Pervasive Weak Sericitisation	
129.5 - 132.6	GG			Zone: Dark-grey granite. Moderate clay alteration. Disseminated sooty sulphides. Weak sericite alteration.
		129.5 - 132.6	Pervasive Moderate Clay	Pervasive Weak Sericitisation
132.6 - 157.0	GG			Grey- orange granite. Moderate fracture controlled oxidization. Weak to moderate clay alteration. Rare patchy red hematite stain. Weak sericite alteratiom. Minor sooty sulphides.
		132.6 - 157.0	Patchy Moderate Clay	Pervasive Weak Sericitisation
157.0 - 179.8	FG			Pink-grey felsic gneiss? Moderate silica, weak sericite alteration. Pathcy red hematite stain.
		157.0 - 179.8	Pervasive Moderate Silicification	Pervasive Weak Sericitisation
179.8 - 195.1	GG			Grey-white granite. Weak clay and sericite alteraion. Rare FC oxidation.
		179.8 - 195.1	Pervasive Weak Clay	Weak Sericitisation

Drill Log: CFR0657

Easting	579680.71	Hole Length	169.16m	Prospect	Kona North	Drill Started	Sep 23, 2014	Comment	Hole ended due to water at bottom of hole.
Northing	6973909.86	Azimuth	0°	Target	Kona North Exploratio	Drill Completed	Sep 24, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist	LBoyce	Core Size	RC		
Survey method	RTK GPS	Elevation	1029.91mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVb			
		0.0 - 39.6	Patchy Weak Clay	
15.2 - 39.6	GG			Weak patchy clay alteration, patchy fracture controlled oxidation up to .5%. Muddy, dirty appearance.
39.6 - 48.8	GG			Oxide GG, 1.5% diss limonite, hematite. Moderate pervasive clay.
		39.6 - 48.8	Pervasive Moderate Clay	
48.8 - 64.0	GG			Oxidized granite, mod-str silica increasing in intensity at bottom of unit, 1% hematite in patches.
		48.8 - 64.0	Pervasive Moderate Clay	Patchy Moderate Silicification Pervasive Moderate Sericitisation
64.0 - 80.8	GG			Zone: strong white clay alteration, GG protolith (?), potentially a YO clay matrix breccia (white). Unconsolidated due to strong clay. 1.5% disseminated sooty sulphide, strong sericite.
		64.0 - 80.8	Pervasive Strong Clay	Pervasive Strong Sericitisation Pervasive Weak Silicification
80.8 - 88.4	GG			Zone: sulphidized granite (?) up to 2.5% disseminated sooty pyrite. Exact location of contact unknown, but approximated by Ti geochem. Patches of oxidation to hematite.
		80.8 - 88.4	Pervasive Moderate Silicification	Fracture Controlled Weak Clay
88.4 - 94.5	BtS			Zone: continuation of previous unit into schistose package.
		88.4 - 94.5	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
94.5 - 108.2	BtS			Grey-brown oxidized schist, strong sericite, mod pervasive clay, .5-.75% fc hematite, "dirty" appearance.
		94.5 - 108.2	Pervasive Moderate Clay	Pervasive Strong Sericitisation
108.2 - 138.7	BtS			Strong patches of sericite, silica, muddy and dirty appearance, patches of .75% disseminated sooty pyrite, local green tinge (Ti mica?)
		108.2 - 138.7	Patchy Strong Sericitisation	Pervasive Moderate Clay
138.7 - 146.3	BtS			Zone: up to 1% sooty pyrite through biotite schist protolith. Strong sericite, moderate clay.
		138.7 - 146.3	Pervasive Strong Sericitisation	Pervasive Moderate Clay
146.3 - 169.2	BtS			Grey bleached schist. Moderate to strong sericite throughout.
		146.3 - 167.6	Pervasive Moderate Clay	Pervasive Strong Sericitisation

Drill Log: CFR0658

Easting	583581.46	Hole Length	82.3m	Prospect	Latte	Drill Started	Sep 24, 2014	Comment	First hole after re-activating RC1. Tag series jump to R291751.
Northing	6973183.97	Azimuth	0°	Target	Latte Infill	Drill Completed	Sep 24, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	Lboyce	Core Size	RC		
Survey method	RTK GPS	Elevation	1053.09mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 12.2	BtS			Bts, weak clay alteration, fracture controlled hematite and limonite up to 0.1%, minor amphibole. Weak silica.
		3.1 - 12.2	Pervasive Weak Clay	Pervasive Weak Silicification
12.2 - 16.8	MsS			Muscovite rich schist, weak sericite, brown-red hematite stain, moderate silica, weak clay, limonite up to 0.1%, hematite up to 0.25%.
		12.2 - 16.8	Pervasive Weak Sericitisation	Pervasive Moderate Silicification
16.8 - 42.7	AmBtS			Amphibole rich bts, weak fracture controlled clay alteration, weak patchy silica, up to 0.1% fracture controlled hematite.
		16.8 - 42.7	Fracture Controlled Weak Clay	Patchy Weak Silicification
42.7 - 54.9	AmBtS			Weak clay alteration, fracture controlled hematite up to 0.25%, patchy red hematite stain.
		42.7 - 54.9	Pervasive Weak Clay	
54.9 - 59.4	HU			Weak zone: Moderate clay alteration, limonite up to 0.5%, disseminated hematite up to 0.75%.
		54.9 - 59.4	Pervasive Moderate Clay	
59.4 - 73.2	BtS			Fracture controlled hematite up to 0.1%, moderate silica.
		59.4 - 73.2	Pervasive Moderate Silicification	
73.2 - 82.3	FG			Weak fracture controlled clay, fracture controlled hematite up to 0.25%, patchy pink hematite stain.
		73.2 - 82.3	Fracture Controlled Weak Clay	

Drill Log: CFR0659

Easting	583622.77	Hole Length	103.63m	Prospect	Latte	Drill Started	Sep 25, 2014	Comment
Northing	6973170.34	Azimuth	0°	Target	Infill	Drill Completed	Sep 26, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1037.61mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 12.2	BtS			Weak fracture controlled clay alteration, with fc hematite up to 0.1%.
		4.6 - 12.2	Fracture Controlled Weak Clay	
12.2 - 16.8	BtS			Weak disseminated clay alteration, hematite up to 0.25%, weak limonite up to 0.1%.
		12.2 - 16.8	Pervasive Weak Clay	
16.8 - 27.4	AmBtS			Amphibole rich biotite schist, trace fracture controlled clay alteration.
		16.8 - 27.4	Fracture Controlled Weak Clay	
27.4 - 35.1	BtS			Dark grey-brown. bts with minor amph. Weak clay, silica and clay alteration. Patchy disseminated hematite up to 0.5%.
		27.4 - 35.1	Pervasive Weak Clay	Pervasive Weak Sericitisation Pervasive Weak Silicification
35.1 - 44.2	BtS			Zone: Moderate clay alteration and weak silica. Disseminated hematite up to 1%, limonite up to 0.25%.
		35.1 - 44.2	Pervasive Moderate Clay	Pervasive Weak Silicification
44.2 - 47.2	BtS			Moderate clay alteration and silica. Weak sericitization. Fracture controlled hematite and limonite up to 0.5%.
		44.2 - 47.2	Pervasive Moderate Clay	Pervasive Moderate Silicification
47.2 - 74.7	BtS			Zone: Moderate clay alteration and weak silica. Disseminated hematite up to 1%, variable limonite up to 0.75%.
		47.2 - 74.7	Pervasive Moderate Clay	Pervasive Weak Silicification
74.7 - 80.8	MBSLT			Pale green and white unit. Patchy strong clay alteration. Trace pyrite micro-cubes.
		74.7 - 80.8	Patchy Strong Clay	
80.8 - 103.6	AmBtS			Fracture controlled weak clay alteration, with weak silica.
		80.8 - 103.6	Fracture Controlled Weak Clay	Fracture Controlled Weak Silicification

Drill Log: CFR0660

Easting	579440.64	Hole Length	198.12m	Prospect	Kona North	Drill Started	Sep 25, 2014	Comment
Northing	6973881.18	Azimuth	0°	Target	Kona North Exploratio	Drill Completed	Sep 25, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1105.39mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 33.5	Pervasive Weak Sericitisation	
7.6 - 33.5	GG			Weak fracture controlled oxidation, weak sericite alteration.
33.5 - 47.2	GG			Weak zone: Weak to moderate clay alteration, disseminated oxidation, trace dissmeinated sulphides.
		33.5 - 47.2	Pervasive Moderate Clay	
47.2 - 120.4	GG			Rare weak sericite alteration, trace pathcy fracture controlled oxiation.
		47.2 - 120.4	Pervasive Weak Sericitisation	
120.4 - 143.3	GG			Moderate sericite alteration, trace sooty sulphuides 0.1%.
		120.4 - 143.3	Pervasive Weak Silicification	
143.3 - 155.5	GG			Weak sericite and silica, patchy sooty sulphides up to 0.25%.
		143.3 - 155.5	Pervasive Weak Clay	Pervasive Weak Sericitisation
155.5 - 160.0	GG			Weak clay alteration, weak fracture controlled oxidation, sooty sulphides up to 0.25%.
		155.5 - 160.0	Pervasive Weak Clay	
160.0 - 166.1	GG			Weak zone: Moderate clay alteration, weak sericite, sooty sulphides up to 0.25%.
		160.0 - 166.1	Pervasive Moderate Clay	Pervasive Weak Sericitisation
166.1 - 184.4	GG			Pink-coloured granite, with minor biotite and weak clay/silica. Trace sooty sulphides up to 0.1%.
		166.1 - 184.4	Pervasive Weak Clay	Pervasive Weak Silicification
184.4 - 198.1	GG			Weak clay alteration, and silica with fracture controlled oxidation. Trace sooty sulphide up to 0.1%.
		184.4 - 196.6	Pervasive Weak Clay	

Drill Log: CFR0661

Easting	579443.57	Hole Length	170.69m	Prospect	Kona North	Drill Started	Sep 26, 2014	Comment Planned at -45. Steepened to -50 to get casing through talus. Hole ended at 565' due to too much water in hole. No sample from 560-565' due to water.
Northing	6973964.67	Azimuth	0°	Target	Kona North	Drill Completed	Sep 26, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1078.99mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 47.2	GG			Bleached, grey coloured granite, moderate sericite in patches, trace fracture controlled limonite.
		3.1 - 47.2	Patchy Moderate Sericitisation	
47.2 - 62.5	GG			Grey coloured, bleached, moderately sericitized schist with moderate silicification. Zone shoulder, unoxidized.
		47.2 - 62.5	Patchy Strong Silicification	Pervasive Moderate Sericitisation
62.5 - 68.6	GG			Zone: granite or potentially YS breccia. Strong white clay alteration, 1% disseminated sooty sulphide. Unoxidized.
		62.5 - 68.6	Pervasive Strong Clay	Pervasive Moderate Sericitisation
68.6 - 77.7	GG			Zone: oxidized granite, weak to moderate clay, deep orange-red oxides (2%), moderate silica sericite pervasive.
		68.6 - 77.7	Pervasive Moderate Clay	Pervasive Moderate Sericitisation Pervasive Moderate Silicification
77.7 - 94.5	GG			Weak patchy clay, silica. .25% fracture controlled limonite.
		77.7 - 94.5	Patchy Weak Clay	Patchy Weak Silicification
94.5 - 170.7	GG			Oxidized granite, patchy strong white clay alteration, moderate silica-sericite in patches. .5% patchy limonite.
		94.5 - 170.7	Patchy Moderate Silicification	Patchy Moderate Sericitisation Patchy Strong Clay

Drill Log: CFR0662

Easting	582681.72	Hole Length	121.92m	Prospect	Latte	Drill Started	Sep 27, 2014	Comment
Northing	6973247.65	Azimuth	0°	Target	Infill	Drill Completed	Sep 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1087.54mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 16.8	OVb			Small intervals of schist, weak clay alteration.
16.8 - 21.3	BtS			Patchy .25% limonite, weak clay
		16.8 - 21.3	Pervasive Weak Clay	
21.3 - 32.0	BtS			Pink hematite within biotite schist (.5% diss), zone shoulder.
		21.3 - 32.0	Pervasive Moderate Clay	
32.0 - 47.2	BtS			Zone: 2.5% disseminated limonite through schist. Moderate pervasive clay.
		32.0 - 47.2	Pervasive Moderate Clay	Pervasive Weak Sericitisation
47.2 - 54.9	BtS			Shoulder, pink hematite through bts with weak clay alteration.
		47.2 - 54.9	Pervasive Weak Clay	
54.9 - 74.7	BtS			Schist, patchy .25% limonite, weak chlorite
		54.9 - 74.7	Patchy Weak Chlorite	
74.7 - 79.3	BtS			Thin zone, 2% diss limonite, weak sericite.
		74.7 - 79.3	Pervasive Weak Sericitisation	Pervasive Weak Clay
79.3 - 86.9	BtS			Weak zone shoulder, .5% disseminated limonite, .5% pink hematite. Weak pervasive clay and sericite
		79.3 - 86.9	Pervasive Weak Sericitisation	Pervasive Weak Clay
86.9 - 121.9	BtS			Schist, minor quartz veining, weak clay chlorite in patches. Local .25% fc limonite.
		86.9 - 121.9	Patchy Weak Clay	Patchy Weak Chlorite

Drill Log: CFR0663

Easting	579527.73	Hole Length	91.44m	Prospect	Kona	Drill Started	Sep 28, 2014	Comment
Northing	6972997.28	Azimuth	0°	Target	Kona Infill	Drill Completed	Sep 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1288.92mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
		0.0 - 15.2	Pervasive Moderate Clay	
6.1 - 15.2	GG			Moderate clay alteration, fracture controlled oxidation. Patchy fc hematite up to 0.1%.
15.2 - 21.3	GG			Moderate clay alteration, fracture controlled oxidation, disseminated limonite up to 0.25%.
		15.2 - 21.3	Pervasive Moderate Clay	
21.3 - 24.4	GG			Strong clay alteration, bleaching.
		21.3 - 24.4	Pervasive Strong Clay	
24.4 - 32.0	GG			Weak clay alteration, disseminated limonite up to 0.25%.
		24.4 - 32.0	Pervasive Weak Clay	
32.0 - 38.1	GG			Weak clay alteration, disseminated hematite up to 0.5%, limonite up to 0.25%.
		32.0 - 38.1	Pervasive Weak Clay	
38.1 - 47.2	GG			Weak to moderate clay alteration, weak patchy fracture controlled oxidation.
		38.1 - 47.2	Pervasive Moderate Clay	
47.2 - 48.8	GG			Moderate clay alteration, fracture controlled oxidation, weak unidentified yellow-green clay mineral (sericite?)
		47.2 - 48.8	Pervasive Moderate Clay	
48.8 - 51.8	GG			Weak to moderate clay bleaching, weak patchy fracture controlled oxidation.
		48.8 - 51.8	Pervasive Moderate Clay	
51.8 - 54.9	GG			Weak clay alteration, red-brown hematite stain, disseminated hematite up to 0.5%.
		51.8 - 54.9	Pervasive Weak Clay	
54.9 - 70.1	GG			Generally fresh rock, with minor patchy fracture controlled oxidation. Weak sericite alteration. Trace sooty sulphides, (sulphur smell).
		54.9 - 70.1	Pervasive Weak Sericitisation	
70.1 - 74.7	GG			Trace weak clay alteration, patchy fracture controlled oxidation. Fracture controlled hematite up to 0.25%. Disseminated Sooty sulphides up to 0.25%.
		70.1 - 74.7	Patchy Weak Clay	
74.7 - 91.4	GG			Pathy weak clay, weak patchy sericite alteration, disseminated sooty sulphides up to 0.25%.
		74.7 - 91.4	Patchy Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0664

Easting	582623.61	Hole Length	121.92m	Prospect	Latte	Drill Started	Sep 29, 2014	Comment
Northing	6973229.95	Azimuth	0°	Target	Infill	Drill Completed	Sep 30, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1095.65mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			No sample.
12.2 - 21.3	MxM			Weak patchy clay alteration, Patchy moderate silica. Trace sericite. Fracture controlled hematite up to 0.1%.
		12.2 - 21.3	Patchy Weak Clay	Patchy Moderate Silicification Pervasive Weak Sericitisation
21.3 - 30.5	AmBtS			Weak patchy silica, trace patchy clay.
		21.3 - 30.5	Patchy Weak Silicification	Patchy Weak Clay
30.5 - 54.9	BtS			Weak clay alteration, minor quartz veining, disseminated hematite up to 0.25%.
		30.5 - 54.9	Pervasive Weak Clay	
54.9 - 61.0	BtS			Red-brown hematite stain. Weak clay alteration, trace (0.1%) sooty sulphide.
		54.9 - 61.0	Pervasive Weak Clay	
61.0 - 88.4	MxF			Variable zone (weak to strong): Patchy red hematite stain, weak to moderate clay alteration, disseminated hematite and limonite up to 0.5%. Patchy strong silica.
		61.0 - 88.4	Pervasive Moderate Clay	Patchy Strong Silicification
88.4 - 97.5	MxF			Weak clay alteration, weak silica.
		88.4 - 97.5	Pervasive Weak Clay	Pervasive Weak Clay
97.5 - 111.3	BtS			Weak silica, weak fracture controlled oxidation.
		97.5 - 111.3	Pervasive Weak Silicification	
111.3 - 121.9	AmBtS			Weak chlorite alteration.
		111.3 - 121.9	Pervasive Weak Chlorite	

Drill Log: CFR0665

Easting	579527.09	Hole Length	198.12m	Prospect	Kona	Drill Started	Sep 29, 2014	Comment	Possible miscount of rods. Hole only went to 645'
Northing	6972932.59	Azimuth	0°	Target	Infill	Drill Completed	Sep 30, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC		
Survey method	RTK GPS	Elevation	1294.18mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 24.4	Patchy Weak Clay	
6.1 - 24.4	GG			Weak patchy clay alteration, fracture controlled oxidation.
24.4 - 32.0	MxM			Raft of mafic gneiss in the granite. Patchy pink-red hematite stain.
32.0 - 50.3	GG			Weak clay alteration, fracture controlled oxidation. Fracture controlled hematite up to 0.1%.
		32.0 - 50.3	Pervasive Weak Clay	
50.3 - 65.5	GG			Moderate clay alteration, disseminated hematite up to 0.5% , disseminated limonite up to 0.25%.
		50.3 - 65.5	Pervasive Moderate Clay	
65.5 - 70.1	GG			Weak fracture controlled clay alteration and oxidation. Weak red hematite stain.
		65.5 - 70.1	Fracture Controlled Weak Clay	
70.1 - 74.7	GG			Weak fracture controlled clay alteration and oxidation. Weak red hematite stain. Patchy fc hematite up to 0.25%.
		70.1 - 74.7	Fracture Controlled Weak Clay	
74.7 - 79.3	GG			Moderate pervasive clay alteration, trace (0.1%) disseminated hematite and limonite.
		74.7 - 79.3	Pervasive Moderate Clay	
79.3 - 89.9	GG			Weak clay and sericite alteration, fracture controlled oxidation.
		79.3 - 89.9	Pervasive Weak Clay	Pervasive Weak Sericitisation
89.9 - 94.5	GG			Moderate clay alteration, Disseminated hematite and limonite up to 0.1%.
		89.9 - 94.5	Pervasive Moderate Clay	
94.5 - 103.6	GG			Weak patchy clay alteration, smokey quartz.
		94.5 - 103.6	Patchy Weak Clay	
103.6 - 111.3	GG			Moderate clay alteration, disseminated hematite up to 0.5%, limonite up to 0.1%.
		103.6 - 111.3	Pervasive Moderate Clay	
111.3 - 115.8	GG			Weak fracture controlled clay and oxidation.
		111.3 - 115.8	Fracture Controlled Weak Clay	
115.8 - 120.4	GG			Moderate clay alteration, weak patchy sericite.
		115.8 - 120.4	Pervasive Moderate Clay	Patchy Weak Sericitisation
120.4 - 123.4	GG			Weak fracture controlled clay alteration and oxidation.
		120.4 - 123.4	Fracture Controlled Weak Clay	
123.4 - 126.5	GG			Moderate clay alteration, disseminated hematite up to 0.25%.
		123.4 - 126.5	Pervasive Moderate Clay	
126.5 - 140.2	GG			Moderate fracture controlled clay alteration and oxidation.
		126.5 - 140.2	Fracture Controlled Moderate Clay	

140.2 - 141.7	GG	Weak pervasive silica, trace (0.1%) sooty sulphides, fracture controlled oxidation.	
		140.2 - 141.7	Pervasive Weak Silicification
141.7 - 149.4	GG	Moderate clay alteration, disseminated hematite up to 0.75%, limonite up to 0.1%.	
		141.7 - 149.4	Pervasive Moderate Clay
149.4 - 152.4	GG	Weak fracture controlled oxidation.	
152.4 - 155.5	GG	Moderate clay alteration, disseminated hematite and limonite up to 0.25%.	
		152.4 - 155.5	Pervasive Moderate Clay
155.5 - 164.6	GG	Moderate clay alteration bleaching, patchy disseminated sooty sulphide up to 0.1%.	
		155.5 - 164.6	Pervasive Moderate Clay
164.6 - 179.8	GG	Weak clay alteration, fracture controlled oxidation, weak fracture controlled sericite.	
		164.6 - 179.8	Pervasive Weak Clay Fracture Controlled Weak Sericitisation
179.8 - 198.1	GG	Fresh granite, patchy pink feldspars, weak patchy sericite alteration.	
		179.8 - 198.1	Patchy Weak Sericitisation

Drill Log: CFR0666

Easting	579729.77	Hole Length	121.92m	Prospect	Kona	Drill Started	Sep 30, 2014	Comment Depth counter for gyro instrument malfunctioning. Depths of gyro surveys adjusted by driller's estimate of depth of last survey.
Northing	6973079.09	Azimuth	0°	Target	Infill	Drill Completed	Sep 30, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1257.46mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 10.7	Pervasive Moderate Clay	
7.6 - 10.7	GG			Moderate clay alteration, disseminated hematite up to 0.5%, limonite up to 0.25%.
10.7 - 13.7	GG			Weak clay alteration, brown hematite staining, disseminated hematite up to 0.75%.
		10.7 - 13.7	Pervasive Weak Clay	
13.7 - 25.9	GG			Missing sample in chip tray 50-55ft. Moderate clay alteration, feldspar bleaching, smoky quartz. Weak fracture controlled oxidation.
		13.7 - 25.9	Pervasive Moderate Clay	
25.9 - 29.0	GG			Weak clay alteration, disseminated hematite up to 0.5%, trace limonite up to 0.1%.
		25.9 - 29.0	Pervasive Weak Clay	
29.0 - 33.5	GG			Strong clay alteration with patchy bleaching, patchy disseminated hematite and limonite up to 0.25%.
		29.0 - 33.5	Pervasive Strong Clay	
33.5 - 42.7	GG			Weak clay alteration, trace sooty sulphides up to 0.1%.
		33.5 - 42.7	Pervasive Weak Clay	
42.7 - 48.8	GG			Weak clay alteration, fracture controlled hematite up to 0.25%, trace disseminated sooty sulphides up to 0.1%
		42.7 - 48.8	Pervasive Weak Clay	
48.8 - 76.2	GG			Generally fresh granite with manganese dendrites throughout, weak fracture controlled oxidation. Patchy weak clay alteration.
		48.8 - 76.2	Patchy Weak Clay	
76.2 - 102.1	GG			Zone. Moderate to strong clay alteration, patchy bleaching. Sooty sulphide up to 1% throughout.
		76.2 - 102.1	Pervasive Moderate Clay	Patchy Weak Sericitisation
102.1 - 121.9	GG			Silicified and sericitized granite.
		102.1 - 121.9	Pervasive Strong Silicification	Pervasive Strong Sericitisation

Drill Log: CFR0667

Easting	582581.65	Hole Length	121.92m	Prospect	Latte	Drill Started	Oct 01, 2014	Comment
Northing	6973239.14	Azimuth	0°	Target	Latte Infill	Drill Completed	Oct 01, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1093.85mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			No Sample.
4.6 - 22.9	FG			Patchy red hematite stain, weak clay alteration, disseminated hematite up to 0.5%, limonite up to 0.1%.
		4.6 - 22.9	Pervasive Weak Clay	
22.9 - 27.4	BtS			Patchy weak fracture controlled clay alteration.
		22.9 - 27.4	Patchy Weak Clay	
27.4 - 41.2	MxF			Weak fracture controlled clay, patchy weak silica, weak fracture controlled hematite up to 0.1%.
		27.4 - 41.2	Fracture Controlled Weak Clay	Patchy Weak Silicification
41.2 - 42.7	PB			Marble, weak fracture controlled oxidation.
42.7 - 54.9	BtS			Weak fracture controlled clay, trace fracture controlled hematite and limonite (0.1%).
		42.7 - 54.9	Fracture Controlled Weak Clay	
54.9 - 62.5	FG			Dull brown colour. Weak fracture controlled oxidation.
62.5 - 71.6	BtS			Weak clay alteration, minor patchy quartz veining. Patchy red hematite stain. Disseminated hematite and limonite up to 0.1%.
		62.5 - 71.6	Fracture Controlled Weak Clay	
71.6 - 76.2	BtS			Weak fracture controlled clay alteration.
		71.6 - 76.2	Fracture Controlled Weak Clay	
76.2 - 77.7	PB			Marble, weak fracture controlled oxidation, weak silica.
77.7 - 83.8	HU			Zone: Strong pervasive clay alteration, weak sericite. Disseminated hematite up to 0.75%, limonite up to 0.5%.
		77.7 - 83.8	Pervasive Strong Clay	Pervasive Weak Sericitisation
83.8 - 91.4	AmBtS			Weak fracture controlled oxidation.
91.4 - 99.1	MxF			Weak clay alteration, weak pervasive silica.
		91.4 - 99.1	Pervasive Weak Clay	Pervasive Weak Silicification
99.1 - 121.9	AmBtS			Trace fracture controlled oxidation.

Drill Log: CFR0668

Easting	584931.84	Hole Length	158.5m	Prospect	Supremo T7	Drill Started	Oct 01, 2014	Comment
Northing	6974850.27	Azimuth	270°	Target	Condemnation	Drill Completed	Oct 02, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1088.42mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 7.6	FG			Dark grey. Fresh rock.
7.6 - 19.8	BtS			Fresh rock.
19.8 - 22.9	FG			Weak fracture controlled clay.
		19.8 - 22.9	Fracture Controlled Weak Clay	
22.9 - 38.1	BtS			Weak patchy, fracture controlled clay.
		22.9 - 38.1	Patchy Weak Clay	
38.1 - 42.7	FG			Weak fracture controlled clay, patchy pink-red hematite stain.
		38.1 - 42.7	Fracture Controlled Weak Clay	
42.7 - 45.7	AmBtS			Dark black. Trace fracture controlled oxidation.
45.7 - 51.8	BtS			Moderate to strong clay alteration. Disseminated hematite and limonite up to 0.5%.
		45.7 - 51.8	Pervasive Moderate Clay	
51.8 - 70.1	MxF			Dark grey. Weak fracture controlled clay.
		51.8 - 70.1	Fracture Controlled Weak Clay	
70.1 - 82.3	FG			Light grey-pink. Fracture controlled oxidation, weak fracture controlled clay and silica.
		70.1 - 82.3	Fracture Controlled Weak Clay	Fracture Controlled Weak Silicification
82.3 - 115.8	MxF			Weak fracture controlled silica.
		82.3 - 115.8	Fracture Controlled Weak Silicification	
115.8 - 118.9	MxF			Up to .5% disseminated sooty sulphide, narrow zone? Weak to moderate silica-sericite.
		115.8 - 118.9	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
118.9 - 131.1	MxF			Pink-grey mixed gneiss
		118.9 - 131.1	Pervasive Moderate Silicification	
131.1 - 137.2	MxF			Sericitized gneiss, up to .75% diss sooty sulphide. Weak oxidation frac cont.
		131.1 - 137.2	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
137.2 - 144.8	MxM			Black schist with minor pink gneiss. Fresh.
		137.2 - 144.8	Patchy Weak Silicification	
144.8 - 149.4	MxM			Zone, up to .75% diss sooty sulphide through gneiss.
		144.8 - 149.4	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
149.4 - 158.5	MxF			Mixed gneiss, pink/black. Fresh.
		149.4 - 158.5	Patchy Weak Silicification	

Drill Log: CFR0669

Easting	582520.58	Hole Length	121.92m	Prospect	Latte	Drill Started	Oct 02, 2014	Comment
Northing	6973253.89	Azimuth	0°	Target	Infill	Drill Completed	Oct 03, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	Lboyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1090.26mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			No sample.
4.6 - 33.5	MxF			Weak fracture controlled clay alteration, weak pervasive silica, patchy fracture controlled oxidation. Patchy red hematite stain.
		4.6 - 33.5	Fracture Controlled Weak Clay	Pervasive Weak Silicification
33.5 - 41.2	BtS			Fracture controlled oxidation, trace fracture controlled hematite up to 0.1%. Patchy pink feldspars.
41.2 - 48.8	BtS			Weak pervasive clay alteration, disseminated hematite up to 0.75%, limonite up to 0.25%.
		41.2 - 48.8	Pervasive Weak Clay	
48.8 - 76.2	MxF			Variable unit. Grading in and out of oxidized and unoxidized rock. Patchy weak clay and silica alteration. Patchy hematite up to 0.75%. Patchy pink feldspars.
		48.8 - 76.2	Pervasive Weak Clay	Pervasive Weak Silicification
76.2 - 82.3	MxF			Zone: Strong clay alteration, disseminated hematite and limonite up to 1%.
		76.2 - 82.3	Pervasive Strong Clay	
82.3 - 85.3	MxM			Weak fracture controlled oxidation, weak patchy chlorite, Patchy pink feldspars.
		82.3 - 85.3	Patchy Weak Clay	
85.3 - 93.0	FG			Weak fracture controlled clay alteration, moderate pervasive silica, patchy fracture controlled oxidation. Patchy pink hematite stain. Quartz vein at 290-295.
		85.3 - 93.0	Fracture Controlled Weak Clay	Pervasive Moderate Silicification
93.0 - 121.9	AmBtS			Weak patchy silica alteration, weak patchy fracture controlled oxidation. Weak patchy chlorite alteration.
		93.0 - 121.9	Patchy Weak Silicification	Patchy Weak Chlorite

Drill Log: CFR0670

Easting	584876.59	Hole Length	138.68m	Prospect	Supremo T7	Drill Started	Oct 03, 2014	Comment Hole ended before target depth due to water in hole. Poor quality gyro survey, but unable to gyro more than once due to risk of losing rods in the hole.
Northing	6974848.59	Azimuth	270°	Target	Condemnation	Drill Completed	Oct 04, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1083.43mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			No Sample.
6.1 - 13.7	MxF			Weak fracture controlled clay and oxidation.
		6.1 - 13.7	Fracture Controlled Weak Clay	
13.7 - 24.4	MxM			Black-pink. Fracture controlled oxidation. Patchy pink hematite stain.
24.4 - 33.5	MxF			Weak clay alteration, disseminated hematite and limonite up to 0.25%.
		24.4 - 33.5	Pervasive Weak Clay	
33.5 - 47.2	MxM			Black-pink. Weak pervasive silica. Patchy pink hematite stain.
		33.5 - 47.2	Pervasive Weak Silicification	
47.2 - 53.3	AmBtS			Fresh rock.
53.3 - 97.5	MxM			Black-pink. Weak pervasive silica. Patchy pink hematite stain. Trace brassy pyrite 0.1%.
		53.3 - 97.5	Pervasive Weak Silicification	
97.5 - 100.6	MV			Quartz vein. Weak pink hematite stain.
100.6 - 123.4	MxM			Black-pink. Weak pervasive silica. Rare patchy pink hematite stain. Trace brassy pyrite 0.1%.
		100.6 - 123.4	Pervasive Weak Silicification	
123.4 - 129.5	AmBtS			Weak chlorite alteration.
		123.4 - 129.5	Pervasive Weak Chlorite	
129.5 - 138.7	MxM			Black-pink. Weak pervasive silica. Fracture controlled oxidation. Patchy pink hematite stain.
		129.5 - 138.7	Pervasive Weak Silicification	

Drill Log: CFR0671

Easting	584361.89	Hole Length	100.58m	Prospect	South Dump	Drill Started	Oct 03, 2014	Comment
Northing	6972951.25	Azimuth	0°	Target	Condemnation	Drill Completed	Oct 05, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	920.98mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			No Sample.
7.6 - 16.8	BtS			Zone shoulder: Weak clay alteration and silica, patchy weak hematite stain. Patchy hematite disseminated hematite up to 0.25%.
		7.6 - 16.8	Pervasive Weak Clay	Pervasive Weak Silicification
16.8 - 19.8	BtS			Zone: Moderate clay alteration, disseminated hematite up to 1%, limonite up to 0.5%.
		16.8 - 19.8	Pervasive Moderate Clay	
19.8 - 25.9	BtS			Zone shoulder: Weak fracture controlled clay alteration, fracture controlled hematite up to 0.25%.
		19.8 - 25.9	Fracture Controlled Weak Clay	
25.9 - 32.0	BtS			Weak fracture controlled clay alteration, weak silica.
		25.9 - 32.0	Fracture Controlled Weak Clay	
32.0 - 70.1	AmBtS			Patchy moderate silica with minor quartz veining, and rare fracture controlled oxidation.
		32.0 - 70.1	Patchy Moderate Silicification	
70.1 - 73.2	MxF			Moderate clay bleaching, weak sericite, fracture controlled oxidation.
		70.1 - 73.2	Pervasive Moderate Clay	Pervasive Weak Sericitisation
73.2 - 77.7	AmBtS			Patchy weak silica with minor quartz veining.
		73.2 - 77.7	Patchy Weak Silicification	
77.7 - 79.3	AmBtS			Moderate clay alteration with trace diss hematite up to 0.1%. Weak silica.
		77.7 - 79.3	Pervasive Moderate Clay	Pervasive Weak Silicification
79.3 - 88.4	AmBtS			Patchy moderate silica with minor quartz veining, and rare fracture controlled oxidation.
		79.3 - 88.4	Patchy Moderate Silicification	
88.4 - 94.5	MxM			Weak fracture controlled clay alteration, weak silica.
		88.4 - 94.5	Fracture Controlled Weak Clay	
94.5 - 96.0	MV			Quartz vein. Moderate clay alteration and fracture controlled oxidation.
		94.5 - 96.0	Fracture Controlled Moderate Clay	
96.0 - 100.6	AmBtS			Weak fracture controlled clay alteration, moderate silica.
		96.0 - 100.6	Fracture Controlled Weak Clay	Pervasive Moderate Silicification

Drill Log: CFR0672

Easting	584918.4	Hole Length	161.54m	Prospect	Supremo T7	Drill Started	Oct 06, 2014	Comment
Northing	6974952.18	Azimuth	270°	Target	Condemnation	Drill Completed	Oct 08, 2014	
Projection	UTM7-NAD83	Dip	-45.9°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1057.17mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			No Sample.
3.1 - 25.9	MxM			Weak fracture controlled clay alteration, moderate silica. Patchy pink hematite stain. Trace semi-massive pyrite (0.1%).
		3.1 - 25.9	Fracture Controlled Weak Clay	Pervasive Moderate Silicification
25.9 - 35.1	FG			Grey-pink. Weak fracture controlled clay alteration, moderate silica. Pink hematite stain.
		25.9 - 35.1	Fracture Controlled Weak Clay	Pervasive Moderate Silicification
35.1 - 38.1	AmBtS			Weak chlorite alteration. Weak silica.
		35.1 - 38.1	Pervasive Weak Chlorite	Pervasive Weak Silicification
38.1 - 41.2	AmBtS			Black-pink. Weak chlorite, and clay alteration. Weak silica. Pink hematite stain.
		38.1 - 41.2	Pervasive Weak Chlorite	Pervasive Weak Clay Pervasive Weak Silicification
41.2 - 42.7	BtS			Weak fracture controlled clay alteration. Weak silica. Fracture controlled limonite up to 0.25%.
		41.2 - 42.7	Fracture Controlled Weak Clay	Pervasive Weak Silicification
42.7 - 45.7	BtS			Moderate silica.
		42.7 - 45.7	Pervasive Moderate Silicification	
45.7 - 50.3	MxM			Black-pink. Pink hematite stain. Strong silica.
		45.7 - 50.3	Pervasive Strong Silicification	
50.3 - 51.8	AmBtS			Very course biotite. Weak chlorite alteration.
		50.3 - 51.8	Pervasive Weak Chlorite	
51.8 - 53.3	AmBtS			Black-white. Quartz vein. Strong silica.
		51.8 - 53.3	Pervasive Strong Silicification	
53.3 - 61.0	BtS			Black-pink. Pink hematite stain. Weak patchy chlorite alteration, moderate silica.
		53.3 - 61.0	Patchy Weak Chlorite	Pervasive Moderate Silicification
61.0 - 64.0	BtS			Weak silica.
		61.0 - 64.0	Pervasive Weak Silicification	
64.0 - 67.1	FG			Trace epidote veins, weak silica.
		64.0 - 67.1	Vein Selvedge Weak Epidote	Pervasive Weak Silicification
67.1 - 71.6	MxM			Moderate silica, weak chlorite.
		67.1 - 71.6	Pervasive Moderate Silicification	Pervasive Weak Chlorite
71.6 - 76.2	FG			Weak fracture controlled clay alteration, weak silica. Fracture controlled limonite up to 0.25%.
		71.6 - 76.2	Fracture Controlled Weak Clay	Pervasive Weak Silicification
76.2 - 77.7	BtS			Tan-Pink. Pink hematite stain. Moderate clay alteration, weak silica. Disseminated limonite up to 0.5%.
		76.2 - 77.7	Pervasive Moderate Clay	Pervasive Weak Silicification
77.7 - 80.8	BtS			Weak silica.
		77.7 - 80.8	Pervasive Weak Silicification	

80.8 - 82.3	MV		Black-white. Quartz vein with manganese dentrites.
82.3 - 89.9	MxM		Black-grey. Patchy moderate silica. Weak patchy pink hematite stain.
		82.3 - 89.9	Patchy Moderate Silicification
89.9 - 93.0	BtS		Black-grey. Quartz veining. Moderate silica, weak chlorite.
		89.9 - 93.0	Pervasive Moderate Silicification Pervasive Weak Chlorite
93.0 - 97.5	AmBtS		Black-pink. Pink hematite stain. Weak silica, weak chlorite alteration.
		93.0 - 97.5	Pervasive Weak Silicification Pervasive Weak Chlorite
97.5 - 100.6	AmBtS		Strong silica, weak fracture controlled clay, disseminated sooty sulphides up to 1%.
		97.5 - 100.6	Fracture Controlled Weak Clay Pervasive Strong Silicification
100.6 - 103.6	AmBtS		Black-pink. Pink hematite stain.
103.6 - 106.7	AmBtS		Strong silica, disseminated sooty sulphides up to 1%.
		103.6 - 106.7	Pervasive Strong Silicification
106.7 - 109.7	AmBtS		Weak silica, weak pink hematite stain.
		106.7 - 109.7	Pervasive Weak Silicification
109.7 - 111.3	AmBtS		Strong silica, disseminated sooty sulphides up to 1%.
		109.7 - 111.3	Pervasive Strong Silicification
111.3 - 128.0	MxM		Weak silica, weak patchy fracture controlled clay.
		111.3 - 128.0	Pervasive Weak Silicification Patchy Weak Clay
128.0 - 129.5	MxM		Strong pervasive silica, weak sericite alteration. Disseminated sooty sulphides up to 0.1%.
		128.0 - 129.5	Pervasive Strong Silicification Pervasive Weak Sericitisation
129.5 - 131.1	MxM		Moderate fracture controlled clay, weak sericite. Fracture controlled oxidation.
		129.5 - 131.1	Fracture Controlled Moderate Clay Pervasive Weak Sericitisation
131.1 - 132.6	AmBtS		Moderate fracture controlled clay, weak pink hematite stain.
		131.1 - 132.6	Fracture Controlled Moderate Clay
132.6 - 134.1	MV		Quartz vein. Weak pervasive sericite. Disseminated sootys up to 0.1%.
		132.6 - 134.1	Pervasive Weak Sericitisation
134.1 - 141.7	AmBtS		Black-Pink. Patchy pink hematite staining. Weak chlorite. Minor quartz veining.
		134.1 - 141.7	Pervasive Weak Chlorite
141.7 - 147.8	MxM		Weak clay alteration. Strong silica. Disseminated sooty sulphides up to 0.1%.
		141.7 - 147.8	Pervasive Weak Clay Pervasive Strong Silicification
147.8 - 152.4	AmBtS		Weak chlorite.
		147.8 - 152.4	Pervasive Weak Chlorite
152.4 - 161.5	MxF		Weak clay alt of gneiss.
		152.4 - 161.5	Patchy Weak Clay

Drill Log: CFR0673

Easting	584055.61	Hole Length	103.63m	Prospect	South Dump	Drill Started	Oct 06, 2014	Comment
Northing	6972852.69	Azimuth	0°	Target	Condemnation	Drill Completed	Oct 06, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	944.61mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			No Sample.
3.1 - 6.1	AmBtS			Weak fracture controlled clay, patchy pink hematite stain.
		3.1 - 6.1	Fracture Controlled Weak Clay	
6.1 - 9.1	AmBtS			Zone shoulder: Weak fracture controlled clay alteration and oxidation. Disseminated hematite up to 0.1%.
		6.1 - 9.1	Fracture Controlled Weak Clay	
9.1 - 18.3	AmBtS			Weak Zone: Strong clay alteration, weak pervasive silica. Minor quartz veining. Disseminated hematite up to 1%, limonite up to 0.75%. Orange-tan colour.
		9.1 - 18.3	Pervasive Strong Clay	Pervasive Weak Silicification
18.3 - 21.3	AmBtS			Zone shoulder: Weak fracture controlled clay alteration and oxidation. Disseminated hematite up to 0.1%.
		18.3 - 21.3	Fracture Controlled Weak Clay	
21.3 - 33.5	MxM			Weak zone: Moderate clay alteration, weak silica. Disseminated hematite up to 1%, disseminated limonite up to 0.25%.
		21.3 - 33.5	Pervasive Moderate Clay	Pervasive Weak Silicification
33.5 - 41.2	BtS			Zone shoulder: Weak fracture controlled clay alteration and oxidation. Disseminated hematite up to 0.1%.
		33.5 - 41.2	Fracture Controlled Weak Clay	
41.2 - 56.4	HU			Weak Zone: Strong pervasive clay alteration, moderate patchy silica. Disseminated hematite up to 1%, limonite up to 0.75%. Orange- tan colour.
		41.2 - 56.4	Pervasive Strong Clay	Patchy Moderate Silicification
56.4 - 62.5	BtS			Zone shoulder: Moderate fracture controlled clay alteration and oxidation. Weak silica. Disseminated hematite up to 0.5%.
		56.4 - 62.5	Fracture Controlled Moderate Clay	Pervasive Weak Silicification
62.5 - 65.5	HU			Zone: Strong clay alteration, minor quartz veining. Disseminated hematite up to 1.5%, limonite up to 1%.
		62.5 - 65.5	Pervasive Strong Clay	
65.5 - 80.8	BtS			Weak fracture controlled clay, patchy pink hematite stain. Fracture controlled hematite up to 0.1%, limonite up to 0.1%
		65.5 - 80.8	Fracture Controlled Weak Clay	
80.8 - 88.4	AmBtS			Generally fresh rock, weak chlorite alteration, minor patchy quartz veining.
		80.8 - 88.4	Pervasive Weak Chlorite	
88.4 - 91.4	AmBtS			Weak fracture controlled clay alteration, with pink quartz throughout. Weak chlorite alteration.
		88.4 - 91.4	Fracture Controlled Weak Clay	Patchy Weak Chlorite
91.4 - 103.6	AmBtS			Weak fracture controlled clay, weak patchy chlorite alteration and moderate silica. Brassy pyrite up to 0.1%.
		91.4 - 103.6	Fracture Controlled Weak Clay	Patchy Weak Chlorite Pervasive Moderate Silicification

Drill Log: CFR0674

Easting	584716.07	Hole Length	103.63m	Prospect	South Dump	Drill Started	Oct 06, 2014	Comment
Northing	6972883.25	Azimuth	0°	Target	Condemnation	Drill Completed	Oct 07, 2014	
Projection	UTM7-NAD83	Dip	-50.85°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	960.54mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
		0.0 - 22.9	Patchy Weak Clay	
4.6 - 22.9	MxF			Mixed gneiss, patchy .5% limonite, weak patches of clay.
22.9 - 32.0	FG			Zone, weak to moderate clay alteration. Buff, dull orange; .75% disseminated limonite.
		22.9 - 32.0	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
32.0 - 62.5	MxF			Mixed gneiss, patchy silica-sericite.
		32.0 - 62.5	Patchy Moderate Sericitisation	Patchy Moderate Silicification
62.5 - 103.6	MxM			Mixed gneiss, mafic schist and minor metabasalt. Fresh.
		62.5 - 103.6	Patchy Weak Sericitisation	

Drill Log: CFR0675

Easting	584717.44	Hole Length	103.63m	Prospect	South Dump	Drill Started	Oct 08, 2014	Comment
Northing	6972829.59	Azimuth	0°	Target	Condemnation	Drill Completed	Oct 09, 2014	
Projection	UTM7-NAD83	Dip	-50.15°	Geologist	Ebuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	948.63mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 13.7	MxF			Mixed gneiss, weak clay on fractures, trace limonite.
13.7 - 22.9	MxF			Weak limonite disseminated (.75%) buff, weak orange colouration, weak pervasive clay
		13.7 - 22.9	Pervasive Weak Clay	Pervasive Weak Sericitisation
22.9 - 32.0	MxF			Weakly clay altered gneiss, some patches of dull orange oxidation (.5% patchy lim)
		22.9 - 32.0	Patchy Weak Clay	
32.0 - 54.9	MxF			Weak zone, max .5% patches of limonite through dirty, clay altered gneiss.
		32.0 - 54.9	Pervasive Weak Clay	Patchy Weak Sericitisation
54.9 - 57.9	MxM			Fresh dark schist/gneiss.
57.9 - 62.5	MxF			Weak pervasive clay alteration, .5% diss limonite.
		57.9 - 62.5	Pervasive Weak Clay	Pervasive Weak Sericitisation
62.5 - 70.1	MxF			Mixed pink gneiss and bts. Weak fracture cont clay.
		62.5 - 70.1	Fracture Controlled Weak Clay	
70.1 - 74.7	FG			Silicified and oxidized gneiss. .75% disseminated limonite, moderate pervasive silica-sericite.
		70.1 - 74.7	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
74.7 - 103.6	MxM			Mixed mafic gneiss- minor metabasalt. Patchy sericite.
		74.7 - 103.6	Patchy Moderate Sericitisation	

Drill Log: CFR0676

Easting	584799.92	Hole Length	150.88m	Prospect	Supremo T7	Drill Started	Oct 08, 2014	Comment
Northing	6974949.79	Azimuth	270°	Target		Drill Completed	Oct 12, 2014	
Projection	UTM7-NAD83	Dip	-44.21°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1076.97mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 15.2	Pervasive Weak Silicification	
7.6 - 15.2	MxF			Pink/black gneiss w/minor AmBts. Weak silica.
15.2 - 18.3	MxF			Thin zone, .75% diss sooty sulphide, .25% hematite frac cont. Mod silica-sericite.
		15.2 - 18.3	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
18.3 - 67.1	MxF			Pink/black schist, gneiss. Local .5% fracture controlled limonite, mostly fresh, weak chlorite in some patches.
		18.3 - 67.1	Patchy Weak Silicification	Patchy Weak Clay
67.1 - 77.7	MxF			Mixed pink gneiss and dark schist, up to .75% limonite on fractures and weak clay from 230-235'. Fresh otherwise.
		67.1 - 77.7	Patchy Weak Clay	
77.7 - 83.8	FG			Moderately sericitized gneiss.
		77.7 - 83.8	Pervasive Moderate Sericitisation	
83.8 - 89.9	MxM			Mixed gneiss, dark schist and gneiss dominant. Trace fc limonite.
		83.8 - 89.9	Replaces Mafics Weak Chlorite	
89.9 - 91.4	MxM			Thin clay rich zone, mix of fresh gneiss and clay suggests very narrow clay rich corridor.
		89.9 - 91.4	Pervasive Strong Clay	
91.4 - 100.6	MxF			Pink and black gneiss.
		91.4 - 100.6	Patchy Weak Silicification	
100.6 - 103.6	FG			Thin patch of .5% disseminated sooty sulphide, weak ox along fractures. Strong silica, waning into last 5'.
		100.6 - 103.6	Pervasive Strong Silicification	Pervasive Moderate Sericitisation
103.6 - 150.9	MxM			Dark, fresh gneiss. Trace fracture controlled limonite.
		103.6 - 149.4	Patchy Weak Silicification	

Drill Log: CFR0677

Easting	583103.05	Hole Length	181.36m	Prospect	Latte North	Drill Started	Oct 09, 2014	Comment
Northing	6973269.51	Azimuth	0°	Target	Latte N Infill	Drill Completed	Oct 11, 2014	
Projection	UTM7-NAD83	Dip	-44.32°	Geologist	Ebuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1103.19mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 9.1	MxF			Mixed gneiss, up to .75% diss limonite, weak clay alteration.
		3.1 - 9.1	Pervasive Moderate Sericitisation	Pervasive Weak Clay
9.1 - 15.2	MxF			Weak fracture controlled lim, moderate to str clay in patches (white coloured)
		9.1 - 15.2	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
15.2 - 18.3	MxF			Up to .5% diss limonite, light pink hematite (.1).
		15.2 - 18.3	Pervasive Weak Clay	Pervasive Weak Sericitisation
18.3 - 64.0	MxF			Mixed gneiss, patchy .25% limonite, weak fc clay in some areas.
		18.3 - 64.0	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation
64.0 - 68.6	MxF			Thin zone, 1% diss limonite, moderate sericite.
		64.0 - 68.6	Pervasive Moderate Sericitisation	
68.6 - 146.3	MxM			Dark gneiss/schist, local weak chlorite. Patchy weak to moderate grey clay, no sooties (?)
		68.6 - 146.3	Patchy Weak Sericitisation	
146.3 - 149.4	FG			Strong silica-sericite alteration of gneiss. No sulphide.
		146.3 - 149.4	Pervasive Strong Silicification	Pervasive Strong Sericitisation
149.4 - 181.4	MxM			Dark gneiss/schist. Weak grey clay, patchy .5% limonite.
		149.4 - 181.4	Fracture Controlled Weak Clay	

Drill Log: CFR0678

Easting	584717.96	Hole Length	103.63m	Prospect	South Dump	Drill Started	Oct 09, 2014	Comment
Northing	6972786.18	Azimuth	0°	Target	South Dump	Drill Completed	Oct 10, 2014	
Projection	UTM7-NAD83	Dip	-49.84°	Geologist	Ebuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	937.45mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 12.2	Pervasive Weak Clay	
4.6 - 12.2	BtS			Weak clay alteration and up to .5% fracture controlled limonite.
12.2 - 19.8	BtS			Weak patches of up to .75% disseminated limonite, weak pervasive clay. Slightly bleached.
		12.2 - 19.8	Pervasive Weak Clay	
19.8 - 29.0	BtS			Weak patchy clay alteration, .25% frac cont limonite.
		19.8 - 29.0	Pervasive Weak Clay	
29.0 - 35.1	BtS			Weak zone, up to .75% patchy diss limonite. Weak clay, sericite.
		29.0 - 35.1	Pervasive Weak Clay	Patchy Weak Sericitisation
35.1 - 73.2	BtS			Biotite schist, local weak clay-sericite alteration. .25% fc limonite.
		35.1 - 73.2	Patchy Weak Clay	Patchy Weak Sericitisation
73.2 - 93.0	BtS			Zone, up to 1.5% disseminated limonite through schistose host, washy, bleached appearance throughout. 5' interval of green-blue alteration at 270-275' (fuchsite, sericite?)
		73.2 - 93.0	Patchy Moderate Sericitisation	Patchy Moderate Silicification
93.0 - 103.6	MxF			Schist and gneiss, pale, pink bleached colouration. Weak pervasive clay and sericite.
		93.0 - 103.6	Pervasive Weak Sericitisation	Pervasive Weak Clay

Drill Log: CFR0679

Easting	580869.47	Hole Length	112.78m	Prospect	Heap Leach	Drill Started	Oct 10, 2014	Comment	No Gyro
Northing	6971497.34	Azimuth	180°	Target	Condemnation	Drill Completed	Oct 14, 2014		
Projection	UTM7-NAD83	Dip	-45°	Geologist	Ebuitenhuis	Core Size	RC		
Survey method	RTK GPS	Elevation	1162.99mASL						

Lithoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 16.8	OVb			
16.8 - 56.4	GG			Pale tan orange granite. Weak patchy clay and sericite alt, weak pervasive oxidation.
		16.8 - 56.4	Patchy Weak Clay	Patchy Weak Sericitisation
56.4 - 65.5	GG			Orange to grey granite. Weak patchy clay. Weak to moderate hematitic oxidation.
		56.4 - 65.5	Patchy Weak Clay	
65.5 - 68.6	GG			Grey green granite. Moderate sericite alteration, moderate qtz possibly veining. Weak fc oxidation.
		65.5 - 68.6	Pervasive Moderate Sericitisation	
68.6 - 74.7	GG			Bleached orange and cream granite. Weak clay and sericite. Weak to moderate fc oxidation.
		68.6 - 74.7	Patchy Weak Clay	Patchy Weak Sericitisation
74.7 - 80.8	GG			Bleached green and cream granite. Moderate to strong clay and sericite alteration. Weak to moderate fc oxidation.
		74.7 - 80.8	Pervasive Strong Clay	Patchy Moderate Sericitisation
80.8 - 112.8	GG			Pale green with patchy orange-yellow granite. Moderate sericite with weak clay alteration. Intermittent zones of weak fc oxidation every 10-20 ft.
		80.8 - 112.8	Pervasive Moderate Sericitisation	Patchy Weak Clay

Drill Log: CFR0680

Easting	583152.03	Hole Length	160.02m	Prospect	Latte North	Drill Started	Oct 12, 2014	Comment
Northing	6973308.76	Azimuth	0°	Target	Infill	Drill Completed	Oct 13, 2014	
Projection	UTM7-NAD83	Dip	-43.59°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1109.79mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 13.7	Patchy Weak Clay	
7.6 - 13.7	MxM			Mixed gneiss, mafic dominant, up to .5% disseminated limonite.
13.7 - 82.3	MxM			Mafic gneiss, minor patchy clay and limonite (.1%)
		13.7 - 82.3	Fracture Controlled Weak Clay	
82.3 - 88.4	MxM			Up to 1% disseminated limonite through gneiss/schist, moderate silica-sericite
		82.3 - 88.4	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Weak Clay
88.4 - 150.9	MxM			Weak fracture controlled clay, limonite.
		88.4 - 150.9	Fracture Controlled Weak Clay	
150.9 - 160.0	MxM			Mixed gneiss, moderate silica-sericite alteration, .25% fc limonite.
		150.9 - 160.0	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation

Drill Log: CFR0681

Easting	585082.31	Hole Length	137.16m	Prospect	North Dump	Drill Started	Oct 13, 2014	Comment
Northing	6974954.21	Azimuth	270°	Target	Condemnation	Drill Completed	Oct 15, 2014	
Projection	UTM7-NAD83	Dip	-44.36°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1062.43mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVB			
		0.0 - 24.4	Patchy Weak Clay	
9.1 - 24.4	MxF			Mixed schist and gneiss, minor .25% patchy limonite and weak clay.
24.4 - 36.6	FG			Gneiss, flecks of bt throughout.
		24.4 - 36.6	Patchy Weak Silicification	
36.6 - 71.6	MxF			Mixed gneiss, local .25% patches of limonite. Mostly fresh.
		36.6 - 71.6	Fracture Controlled Weak Clay	
71.6 - 77.7	FG			Gneiss, moderate pervasive silica-sericite, .5% fracture controlled limonite at bottom of unit.
		71.6 - 77.7	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
77.7 - 100.6	MxM			Mixed gneiss, dark schist. Fresh.
		77.7 - 100.6	Fracture Controlled Weak Clay	
100.6 - 115.8	BtS			Dark green with patchy orange biotite schist and minor felsic gneiss. Moderate chlorite, patchy sericite. Patchy fc oxidation.
		100.6 - 115.8	Patchy Weak Clay	Patchy Weak Sericitisation
115.8 - 121.9	MxM			Mottled green and orange, schist with minor gneiss. Moderate patchy chlorite and sericite. Weak oxidation.
		115.8 - 121.9	Patchy Moderate Sericitisation	Patchy Moderate Chlorite
121.9 - 137.2	MxM			Green with minor pink biotite schist and minor gneiss. Moderate chlorite, weak kspar or hematite dusting in gneiss. Rare fc oxidation.
		121.9 - 137.2	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0682

Easting	583154.11	Hole Length	140.21m	Prospect	Latte North	Drill Started	Oct 14, 2014	Comment
Northing	6973372.33	Azimuth	0°	Target	Infill	Drill Completed	Oct 14, 2014	
Projection	UTM7-NAD83	Dip	-45.35°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1110.9mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 32.0	BtS			Dark green biotite schist with minor metacarb. Moderate chlorite alteration. Patchy weak fc oxidation.
		1.5 - 32.0	Pervasive Moderate Chlorite	
32.0 - 48.8	BtS			Zone: Orange and green biotite schist. Weak chlorite. Moderate pervasive oxidation.
		32.0 - 48.8	Patchy Weak Chlorite	
48.8 - 91.4	BtS			Dark green biotite schist with minor metacarb. Moderate chlorite alteration. Patchy weak fc oxidation.
		48.8 - 91.4	Pervasive Moderate Chlorite	
91.4 - 120.4	BtS			Weak Zone: Orange green biotite schist. Weak chlorite and sericite. Weak to moderate patchy fc oxidation. Trace sooty sulfides.
		91.4 - 120.4	Patchy Weak Chlorite	Patchy Weak Sericitisation
120.4 - 131.1	BtS			Zone: Orange biotite schist. Patchy moderate sericite and weak chlorite. Moderate pervasive to fc oxidation.
		120.4 - 131.1	Patchy Moderate Sericitisation	Patchy Weak Chlorite
131.1 - 140.2	BtS			Green biotite schist. Moderate chlorite and weak sericite. Weak patchy fc oxidation. Local qtz veins.
		131.1 - 140.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0683

Easting	583202.59	Hole Length	161.54m	Prospect	Latte North	Drill Started	Oct 15, 2014	Comment
Northing	6973400.12	Azimuth	0°	Target	Latte N Infill	Drill Completed	Oct 16, 2014	
Projection	UTM7-NAD83	Dip	-44.09°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1118.05mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVb			
		0.0 - 19.8	Pervasive Moderate Chlorite	Patchy Weak Clay
9.1 - 19.8	BtS			Green and orange biotite schist. Moderate chlorite alt, patchy weak clay. Moderate fc oxidation.
19.8 - 27.4	BtS			Weak Zone: Orange and green biotite schist and minor marble. Weak chlorite and sericite? Weak patchy clay. Moderate pervasive oxidation.
		19.8 - 27.4	Patchy Weak Clay	Patchy Weak Chlorite Patchy Weak Sericitisation
27.4 - 30.5	BtS			Green biotite schist. Moderate chlorite. Weak fc oxidation.
		27.4 - 30.5	Pervasive Moderate Chlorite	
30.5 - 53.3	BtS			Zone: Orange with green biotite schist. Local zones of moderate chlorite. Moderate pervasive oxidation with narrow unoxidized intervals.
		30.5 - 53.3	Patchy Weak Chlorite	
53.3 - 59.4	BtS			Green biotite schist. Moderate chlorite, patchy weak clay alteration. Weak fc oxidation.
		53.3 - 59.4	Pervasive Moderate Chlorite	Patchy Weak Clay
59.4 - 77.7	BtS			Zone: Orange with green biotite schist. Weak patchy chlorite, local weak clay. Moderate to locally strong oxidation.
		59.4 - 77.7	Patchy Weak Chlorite	Patchy Weak Clay
77.7 - 105.2	BtS			Mottled green and orange biotite schist. Moderate chlorite. Patchy weak fc oxidation.
		77.7 - 91.4	Pervasive Moderate Chlorite	
105.2 - 111.3	BtS			Zone: Orange biotite schist. Weak clay and minor sericite. Moderate pervasive oxidation.
		105.2 - 111.3	Patchy Weak Clay	Patchy Weak Sericitisation
111.3 - 161.5	BtS			Dark green biotite schist. Moderate chlorite and patchy sericite alt, local carb veining. Weak patchy fc oxidation, minor diss py.
		111.3 - 161.5	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Vein Selvedge Weak Calcite

Drill Log: CFR0684

Easting	580871.62	Hole Length	73.15m	Prospect	Heap Leach	Drill Started	Oct 15, 2014	Comment	No gyro, too much water in hole, Couldn't reach target depth
Northing	6971600.47	Azimuth	180°	Target	Condemnation	Drill Completed	Oct 16, 2014		
Projection	UTM7-NAD83	Dip	-55°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1185.72mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 10.7	GG			Pale orange with pink granite. Minor clay alteration. Weak oxidation.
		3.1 - 10.7	Patchy Weak Clay	
10.7 - 22.9	GG			Pink and grey granite. Dominantly fresh, weak sericite? Very weak fc oxidation.
		10.7 - 22.9	Patchy Weak Sericitisation	
22.9 - 39.6	GG			Weak Zone: Orange granite. Weak patchy clay and minor sericite. Moderate to weak pervasive oxidation.
		22.9 - 39.6	Patchy Weak Clay	Patchy Weak Sericitisation
39.6 - 44.2	GG			Grey granite. Weak sericite, very minor fc oxidation.
		39.6 - 44.2	Pervasive Weak Sericitisation	
44.2 - 62.5	GG			Weak Zone: Orange granite. Weak patchy clay and sericite. Weak to moderate oxidation.
		44.2 - 62.5	Patchy Weak Clay	Patchy Weak Sericitisation
62.5 - 68.6	GG			Grey granite. Weak sericite, very minor fc oxidation.
		62.5 - 68.6	Pervasive Weak Sericitisation	
68.6 - 73.2	GG			Weak Zone: Mottled orange grey orange granite. Weak clay and sericite. Minor oxidation.
		68.6 - 73.2	Patchy Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0685

Easting	585451.32	Hole Length	65.53m	Prospect	Double Double	Drill Started	Oct 16, 2014	Comment	Did not reach target depth, redrilling
Northing	6973397.38	Azimuth	180°	Target	infill	Drill Completed	Oct 17, 2014		
Projection	UTM7-NAD83	Dip	-49.48°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1067.25mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 39.6	BtS			Green-grey biotite schist. Local patchy clay alteration. Weak fc oxidation.
		4.6 - 39.6	Patchy Weak Clay	
39.6 - 64.0	BtS			Zone: Orange biotite schist. Weak patchy clay. Moderate to strong pervasive oxidation, trace patchy sooty sulfides.
		39.6 - 64.0	Patchy Weak Clay	
64.0 - 65.5	BtS			Green grey biotite schist. Weak sericite and chlorite. Weak fc oxidation.
		64.0 - 65.5	Pervasive Weak Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0686

Easting	583249.97	Hole Length	118.87m	Prospect	Latte North	Drill Started	Oct 17, 2014	Comment
Northing	6973451.2	Azimuth	0°	Target	infill	Drill Completed	Oct 17, 2014	
Projection	UTM7-NAD83	Dip	-48.98°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1124.21mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
		0.0 - 15.2	Patchy Weak Chlorite	Patchy Weak Sericitisation
6.1 - 15.2	BtS			Zone: Orange biotite schist. Weak sericite and chlorite. Moderate pervasive oxidation.
15.2 - 44.2	BtS			Green biotite schist. Moderate chlorite, local carb veining. Weak fc oxidation.
		15.2 - 44.2	Pervasive Moderate Chlorite	
44.2 - 50.3	BtS			Weak Zone. Orange and green biotite schist. Weak sericite alt, moderate to weak oxidation.
		44.2 - 50.3	Patchy Moderate Sericitisation	
50.3 - 64.0	BtS			Green with orange biotite schist. Moderate chlorite and weak sericite alt. Local fc oxidation.
		50.3 - 64.0	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
64.0 - 71.6	BtS			Zone: Orange with green biotite schist. Weak sericite, local carb veining. Moderate pervasive oxidation.
		64.0 - 71.6	Patchy Weak Sericitisation	
71.6 - 96.0	BtS			Green biotite schist. Moderate chlorite, weak sericite, local carb veining. Moderate diss pyrite.
		71.6 - 96.0	Pervasive Moderate Chlorite	Weak Sericitisation
96.0 - 118.9	MxM			Large fragments of dark mafic gneiss. Minor metagabbro in some areas, banded within.
		96.0 - 118.9	Patchy Weak Calcite	Fracture Controlled Weak Clay

Drill Log: CFR0687

Easting	585450.87	Hole Length	103.63m	Prospect	Double Double	Drill Started	Oct 17, 2014	Comment
Northing	6973397.21	Azimuth	180°	Target	infill	Drill Completed	Oct 17, 2014	
Projection	UTM7-NAD83	Dip	-48.77°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1067.09mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
6.1 - 47.2	BtS			Green with minor orange biotite schist. Moderate chlorite and weak sericite alt. Weak fc oxidation.
		6.1 - 47.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
47.2 - 62.5	BtS			Zone: Orange biotite schist. Weak patchy clay alteration. Moderate to strong pervasive oxidation.
		47.2 - 62.5	Patchy Weak Clay	
62.5 - 93.0	BtS			Green with minor pink biotite schist. Moderate chlorite and weak clay. Trace fc oxidation.
		62.5 - 93.0	Pervasive Moderate Chlorite	Patchy Weak Clay
93.0 - 97.5	BtS			Green with orange biotite schist. Moderate chlorite. Weak oxidation.
		93.0 - 97.5	Pervasive Moderate Chlorite	
97.5 - 103.6	BtS			Green with minor pink biotite schist as above. Moderate chlorite and weak clay. Trace fc oxidation.
		97.5 - 103.6	Pervasive Moderate Chlorite	

Drill Log: CFR0688

Easting	583523.04	Hole Length	79.25m	Prospect	Latte	Drill Started	Oct 17, 2014	Comment
Northing	6973196.07	Azimuth	0°	Target	Infill	Drill Completed	Oct 18, 2014	
Projection	UTM7-NAD83	Dip	-49.79°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1068.16mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 16.8	BtS			Zone: Pale orange biotite schist. Weak clay alt, pervasive moderate to strong oxidation.
		1.5 - 16.8	Patchy Weak Clay	
16.8 - 36.6	BtS			Green biotite schist. Moderate chlorite, weak clay. Weak to moderate patchy oxidation.
		16.8 - 36.6	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
36.6 - 68.6	BtS			
		36.6 - 54.9	Pervasive Strong Sericitisation	Fracture Controlled Moderate Clay Pervasive Weak Silicification
		54.9 - 68.6	Pervasive Moderate Sericitisation	Pervasive Moderate Silicification Fracture Controlled Weak Clay
68.6 - 77.7	BtS			
		68.6 - 77.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
77.7 - 79.3	BtS			
		77.7 - 79.3	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite

Drill Log: CFR0689

Easting	585345.87	Hole Length	100.58m	Prospect	Double Double	Drill Started	Oct 18, 2014	Comment
Northing	6973373.88	Azimuth	180°	Target	infill	Drill Completed	Oct 18, 2014	
Projection	UTM7-NAD83	Dip	-50.39°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1084.81mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVb			
		0.0 - 6.1	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
		6.1 - 13.7	Pervasive Moderate Silicification	
9.1 - 13.7	FG			light grey-pink silicified felsic gneiss
13.7 - 24.4	MxF			Felsic gneiss slightly dominant over biotite schist
		13.7 - 24.4	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Pervasive Moderate Sericitisation
24.4 - 38.1	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		24.4 - 38.1	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Pervasive Moderate Sericitisation
38.1 - 42.7	MxM			Zone: Orange, Biotite schist dominant over felsic gneiss, weak oxide
		38.1 - 42.7	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
42.7 - 57.9	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		42.7 - 57.9	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
57.9 - 67.1	MxM			Weak Zone: Orange, Biotite schist dominant over felsic gneiss, weak oxide
		57.9 - 67.1	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
67.1 - 74.7	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		67.1 - 74.7	Pervasive Moderate Silicification	Pervasive Weak Sericitisation
74.7 - 88.4	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		74.7 - 88.4	Pervasive Moderate Silicification	Pervasive Weak Chlorite
88.4 - 91.4	MxM			Weak Zone: Orange, Biotite schist dominant over felsic gneiss, weak oxide
		88.4 - 91.4	Pervasive Moderate Silicification	Patchy Weak Sericitisation Pervasive Weak Chlorite
91.4 - 100.6	MxF			Felsic gneiss slightly dominant over biotite schist
		91.4 - 100.6	Pervasive Moderate Silicification	Patchy Weak Sericitisation

Drill Log: CFR0690

Easting	583481.22	Hole Length	109.73m	Prospect	Latte	Drill Started	Oct 18, 2014	Comment
Northing	6973214.14	Azimuth	0°	Target	infill	Drill Completed	Oct 18, 2014	
Projection	UTM7-NAD83	Dip	-49.81°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1082.75mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			
3.1 - 10.7	BtS			Grey orange weakly foliated biotite schist. Weak sericite and clay alteration. Weak pervasive oxidation.
		3.1 - 10.7	Patchy Weak Sericitisation	Patchy Weak Clay
10.7 - 38.1	BtS			Zone: Orange moderately foliated biotite schist and minor ultramafic. Weak to moderate sericite with weak clay, local weak chlorite. Moderate pervasive oxidation.
		10.7 - 38.1	Patchy Moderate Sericitisation	Patchy Weak Clay Patchy Weak Fuchsite
38.1 - 44.2	BtS			Green with orange well foliated biotite schist. Moderate chlorite, weak patchys sericite and very weak clay. Weak fc oxidation.
		38.1 - 44.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
44.2 - 64.0	BtS			Weak Zone: Orange well foliated biotite schist. Moderate sericite and weak clay, local weak chlorite. Moderate pervasive oxidation.
		44.2 - 64.0	Patchy Weak Sericitisation	Patchy Weak Clay
64.0 - 80.8	BtS			Greyish green biotite schist. Moderate chlorite and weak sericite and clay. Weak fc oxidation.
		64.0 - 80.8	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
80.8 - 96.0	BtS			Weak Zone: Orange well foliated biotite schist. Moderate sericite, weak patchy chlorite. Weak to moderate foliation controlled oxidation.
		80.8 - 96.0	Replaces Felsics Weak Sericitisation	Patchy Weak Chlorite
96.0 - 109.7	BtS			Green orange well foliated biotite schist. Moderate chlorite and weak sericite. Weak patchy fc oxidation.
		96.0 - 109.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0691

Easting	585397.11	Hole Length	99.06m	Prospect	Double Double	Drill Started	Oct 18, 2014	Comment
Northing	6973391.56	Azimuth	180°	Target	infill	Drill Completed	Oct 18, 2014	
Projection	UTM7-NAD83	Dip	-50.02°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1071.11mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			
3.1 - 51.8	BtS			Grey weakly foliated biotite schist. Mod chl + sil alt. Weak sericite and clay alteration. Weak-no pervasive oxidation.
		3.1 - 24.4	Patchy Moderate Sericitisation	Fracture Controlled Weak Clay
		24.4 - 42.7	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification
		42.7 - 45.7	Patchy Moderate Sericitisation	Fracture Controlled Weak Clay
		45.7 - 51.8	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification
51.8 - 64.0	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak-mod clay, local weak chlorite. Moderate pervasive oxidation.
		51.8 - 64.0	Patchy Strong Sericitisation	Fracture Controlled Moderate Clay
64.0 - 99.1	BtS			Grey weakly foliated biotite schist. Mod chl + sil alt. Weak patchy sericite and clay alteration. Weak-no pervasive oxidation.
		64.0 - 99.1	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification Patchy Weak Sericitisation

Drill Log: CFR0692

Easting	585300.47	Hole Length	126.49m	Prospect	Double Double	Drill Started	Oct 18, 2014	Comment	Did not reach target depth due to water, redrilling
Northing	6973331.77	Azimuth	180°	Target	infill	Drill Completed	Oct 18, 2014		
Projection	UTM7-NAD83	Dip	-49.59°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	1084.81mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 13.7	BtS			Green Grey weakly foliated biotite schist. Mod chl + sil alt. Weak sericite and clay alteration. Weak-no pervasive oxidation.
		1.5 - 13.7	Replaces Mafics Moderate Chlorite	Pervasive Moderate Silicification
13.7 - 16.8	FG			pink silicified felsic gneiss
		13.7 - 16.8	Pervasive Moderate Silicification	
16.8 - 30.5	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak-mod clay, local weak chlorite. Moderate pervasive oxidation.
		16.8 - 27.4	Pervasive Moderate Sericitisation	Pervasive Weak Silicification Fracture Controlled Weak Clay
		27.4 - 30.5	Pervasive Moderate Sericitisation	Fracture Controlled Moderate Clay
30.5 - 47.2	BtS			Green Grey weakly foliated biotite schist. Mod chl + sil alt. Weak sericite and clay alteration. Weak-no pervasive oxidation.
		30.5 - 38.1	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification Patchy Weak Sericitisation
		38.1 - 47.2	Patchy Moderate Sericitisation	Replaces Mafics Weak Chlorite Pervasive Weak Silicification
47.2 - 48.8	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak-mod clay, local weak chlorite. Moderate-strong pervasive oxidation.
		47.2 - 48.8	Pervasive Moderate Sericitisation	Fracture Controlled Moderate Clay
48.8 - 64.0	BtS			Green Grey weakly foliated biotite schist. Mod chl + sil alt. Weak sericite and clay alteration. Weak-no pervasive oxidation.
		48.8 - 64.0	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification
64.0 - 80.8	BtS			as above, increase patchy ser
		64.0 - 80.8	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation Pervasive Weak Silicification
80.8 - 85.3	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak-mod clay, local weak chlorite. Moderate pervasive oxidation.
		80.8 - 85.3	Patchy Moderate Sericitisation	Fracture Controlled Weak Clay Replaces Mafics Weak Chlorite
85.3 - 105.2	BtS			Green Grey weakly foliated biotite schist. Mod chl + sil alt. Weak sericite and clay alteration. Weak-no pervasive oxidation.
		85.3 - 105.2	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification
105.2 - 106.7	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		105.2 - 106.7	Patchy Moderate Sericitisation	Replaces Mafics Weak Chlorite Replaces Felsics Moderate Silicification
106.7 - 114.3	BtS			Green Grey weakly foliated biotite schist. Mod chl + sil alt. Weak sericite and clay alteration. Weak-no pervasive oxidation.
		106.7 - 114.3	Replaces Mafics Moderate Chlorite	Pervasive Weak Silicification
114.3 - 126.5	MxM			Biotite schist dominant over felsic gneiss, weak oxide, var quartz veining
		114.3 - 126.5	Patchy Moderate Sericitisation	Replaces Mafics Weak Chlorite Replaces Felsics Moderate Silicification

Drill Log: CFR0693

Easting	583421.31	Hole Length	79.25m	Prospect	Latte	Drill Started	Oct 19, 2014	Comment
Northing	6973233.99	Azimuth	0°	Target	infill	Drill Completed	Oct 19, 2014	
Projection	UTM7-NAD83	Dip	-49.47°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1098.1mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			OVB somewhere between 0-5ft, muddy subangular pieces <=1cm similar to 5-20ft.
		0.0 - 12.2	Pervasive Moderate Sericitisation	Fracture Controlled Weak Clay Pervasive Weak Silicification
1.5 - 6.1	BtS			Grey orange weakly foliated biotite schist. Weak sericite and clay alteration. Weak-mod pervasive oxidation. Pieces <=1cm, get finer below 20ft
6.1 - 12.2	BtS			as above, finer chips
12.2 - 19.8	BtS			Grey orange weakly foliated biotite schist. Weak sericite alteration. Weaker pervasive-frac oxidation.
		12.2 - 19.8	Pervasive Weak Sericitisation	Pervasive Weak Silicification Replaces Mafics Weak Chlorite
19.8 - 32.0	BtS			Green weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt.
		19.8 - 32.0	Replaces Mafics Weak Chlorite	Pervasive Weak Silicification
32.0 - 35.1	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak-mod clay, local weak chlorite. Moderate pervasive oxidation.
		32.0 - 35.1	Pervasive Moderate Sericitisation	Pervasive Moderate Silicification Fracture Controlled Weak Clay
35.1 - 39.6	BtS			Green weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt.
		35.1 - 39.6	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation Pervasive Weak Silicification
39.6 - 45.7	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak-mod clay, local weak chlorite. Moderate-strong pervasive oxidation.
		39.6 - 45.7	Pervasive Moderate Sericitisation	Pervasive Weak Silicification Fracture Controlled Weak Clay
45.7 - 59.4	BtS			Grey weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt.
		45.7 - 59.4	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
59.4 - 64.0	BtS			Grey orange weakly foliated biotite schist. Weak sericite alteration. Weaker pervasive-frac oxidation.
		59.4 - 64.0	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
64.0 - 67.1	BtS			Green weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt.
		64.0 - 67.1	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
67.1 - 68.6	BtS			Green weakly foliated biotite schist with strong frac clay alt
		67.1 - 68.6	Fracture Controlled Strong Clay	Replaces Mafics Weak Chlorite
68.6 - 71.6	BtS			Grey weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt.
		68.6 - 71.6	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
71.6 - 74.7	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		71.6 - 74.7	Pervasive Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite
74.7 - 79.3	BtS			Green weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt.
		74.7 - 79.3	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite

Drill Log: CFR0694

Easting	585299.96	Hole Length	181.36m	Prospect	Double Double	Drill Started	Oct 19, 2014	Comment	redrill of CFR0692 after it did not reach
Northing	6973334.17	Azimuth	180°	Target	infill	Drill Completed	Oct 20, 2014		target depth
Projection	UTM7-NAD83	Dip	-49.87°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	1084.59mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
6.1 - 15.2	MxM			
		6.1 - 15.2	Replaces Mafics Moderate Chlorite	Fracture Controlled Weak Clay
15.2 - 25.9	MxM			
		15.2 - 25.9	Pervasive Moderate Sericitisation	Fracture Controlled Weak Clay Pervasive Weak Silicification
25.9 - 35.1	MxM			possible light green fine mass dyke material in biotite schist +/- felsic
		25.9 - 35.1	Replaces Mafics Weak Chlorite	Pervasive Weak Clay
35.1 - 41.2	MxM			
		35.1 - 41.2	Pervasive Strong Sericitisation	Pervasive Moderate Silicification Fracture Controlled Weak Clay
41.2 - 80.8	MxM			
		41.2 - 80.8	Replaces Mafics Moderate Chlorite	Replaces Felsics Moderate Silicification Patchy Weak Sericitisation
80.8 - 86.9	MxM			
		80.8 - 86.9	Replaces Mafics Moderate Chlorite	Replaces Felsics Moderate Silicification Patchy Moderate Sericitisation
86.9 - 103.6	MxM			
		86.9 - 115.8	Replaces Mafics Moderate Chlorite	Replaces Felsics Weak Silicification
103.6 - 109.7	MxM			
109.7 - 115.8	MxM			
115.8 - 118.9	MxM			
		115.8 - 118.9	Replaces Mafics Moderate Chlorite	Replaces Felsics Weak Silicification Patchy Moderate Sericitisation
118.9 - 138.7	MxM			
		118.9 - 138.7	Replaces Mafics Moderate Chlorite	Replaces Felsics Weak Silicification
138.7 - 166.1	MxF			
		138.7 - 166.1	Replaces Mafics Moderate Chlorite	Replaces Felsics Weak Silicification Patchy Weak Sericitisation
166.1 - 181.4	MxM			
		166.1 - 181.4	Replaces Mafics Moderate Chlorite	Replaces Felsics Moderate Silicification

Drill Log: CFR0695

Easting	583377.73	Hole Length	91.44m	Prospect	Latte	Drill Started	Oct 20, 2014	Comment
Northing	6973214.43	Azimuth	0°	Target	Latte Infill	Drill Completed	Oct 20, 2014	
Projection	UTM7-NAD83	Dip	-47.94°	Geologist	CDavis	Core Size	RC	
Survey method	RTK GPS	Elevation	1105.56mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
		0.0 - 21.3	Pervasive Moderate Sericitisation	Pervasive Moderate Silicification
4.6 - 38.1	BtS			Zone: Orange moderately foliated biotite schist. Moderate sericite with weak-strong clay, weak-mod sil alt. Moderate-strong pervasive oxidation. 0-40ft white quartz veins.
		21.3 - 29.0	Pervasive Moderate Sericitisation	Fracture Controlled Moderate Clay
		29.0 - 38.1	Pervasive Moderate Sericitisation	Pervasive Moderate Silicification Fracture Controlled Weak Clay
38.1 - 50.3	BtS			Grey weakly foliated biotite schist. Weak chlorite after mafics, weak perv sil alt, weak patchy ser. White quartz veining.
		38.1 - 50.3	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
50.3 - 57.9	BtS			Grey orange weakly foliated biotite schist. Weak sericite alteration. Weaker pervasive-frac oxidation.
		50.3 - 57.9	Pervasive Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite
57.9 - 61.0	BtS			Zone: Orange moderately foliated biotite schist. Weak to moderate sericite with weak frac clay, local weak chlorite. Moderate pervasive oxidation.
		57.9 - 61.0	Patchy Moderate Sericitisation	Pervasive Moderate Silicification Fracture Controlled Weak Clay
61.0 - 64.0	BtS			Creamy green-grey weakly foliated biotite schist with mod-strong frac clay alt (stronger 200-205ft)
		61.0 - 64.0	Pervasive Moderate Sericitisation	Fracture Controlled Moderate Clay Patchy Weak Silicification
64.0 - 74.7	BtS			Grey orange weakly foliated biotite schist. Weak sericite alteration. Weak frac oxidation. Minor white quartz veins.
		64.0 - 74.7	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
74.7 - 77.7	BtS			Grey orange weakly foliated biotite schist. Weak sericite alteration. Weak-mod pervasive-frac oxidation. Minor white quartz veins.
		74.7 - 77.7	Pervasive Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite
77.7 - 91.4	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		77.7 - 91.4	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation

Drill Log: CFR0696

Easting	585275.6	Hole Length	118.87m	Prospect	Double Double	Drill Started	Oct 20, 2014	Comment
Northing	6973292.65	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 20, 2014	
Projection	UTM7-NAD83	Dip	-51.1°	Geologist	CDavis	Core Size	RC	
Survey method	RTK GPS	Elevation	1080.29mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 57.9	MxM			Biotite schist dominant over felsic gneiss, weak oxide
		3.1 - 24.4	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
		24.4 - 45.7	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
		45.7 - 57.9	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
57.9 - 76.2	MxM			Weak Zone: Grey with orange, Biotite schist dominant over felsic gneiss, weak oxide
		57.9 - 76.2	Pervasive Moderate Silicification	Patchy Moderate Sericitisation Patchy Weak Chlorite
76.2 - 86.9	MxM			Weak Zone: Grey with orange, Biotite schist dominant over felsic gneiss, mod oxide
		76.2 - 86.9	Pervasive Moderate Silicification	Patchy Moderate Sericitisation
86.9 - 91.4	MxM			Zone: Orange with brown, Biotite schist dominant over felsic gneiss, mod-strong oxide
		86.9 - 91.4	Pervasive Moderate Silicification	Pervasive Strong Sericitisation Pervasive Weak Clay
91.4 - 99.1	MxM			Green weakly foliated biotite schist +/- felsic gneiss. Weak chlorite after mafics, weak-mod perv sil alt. weak oxide
		91.4 - 99.1	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
99.1 - 100.6	MxM			Zone: Orange with brown, Biotite schist dominant over felsic gneiss, mod oxide
		99.1 - 100.6	Pervasive Moderate Silicification	Pervasive Weak Sericitisation Fracture Controlled Weak Clay
100.6 - 108.2	BtS			Green weakly foliated biotite schist. Weak chlorite after mafics, mod perv sil alt.
		100.6 - 108.2	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
108.2 - 118.9	MxM			Green weakly foliated biotite schist +/- felsic gneiss & white quartz vein. Weak chlorite after mafics, weak-mod perv sil alt.
		108.2 - 118.9	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite

Drill Log: CFR0697

Easting	583381.95	Hole Length	160.02m	Prospect	Latte	Drill Started	Oct 20, 2014	Comment
Northing	6973165.46	Azimuth	0°	Target	Latte Infill	Drill Completed	Oct 20, 2014	
Projection	UTM7-NAD83	Dip	-49.75°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1104.14mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 51.8	BtS			Zone: Orange with minor green biotite schist. Weak to mod sericite, weak patchy chlorite. Moderate pervasive oxidation.
		3.1 - 51.8	Patchy Moderate Sericitisation	Patchy Weak Chlorite
51.8 - 61.0	BtS			Transition Zone: Orange with grey schist. Weak patchy sericite. Moderate patchy oxidation, with patchy sooty sulfides.
		51.8 - 61.0	Patchy Weak Sericitisation	
61.0 - 86.9	BtS			Zone: Orange with minor grey biotite schist. Weak patchy sericite. Moderate pervasive oxidation.
		61.0 - 86.9	Patchy Weak Sericitisation	
86.9 - 126.5	BtS			Transition Zone: Patchy grey-orange schist. Weak sericite. Patchy oxidation and sooty sulfides.
		86.9 - 126.5	Patchy Weak Sericitisation	
126.5 - 144.8	BtS			Green biotite schist. Moderate chlorite. Weak patchy oxidation.
		126.5 - 144.8	Pervasive Moderate Chlorite	
144.8 - 153.9	BtS			Transition Zone: Grey with orange biotite schist. Weak sericite, weak local clay. Weak to moderate patchy oxidation
		144.8 - 153.9	Patchy Weak Sericitisation	Patchy Weak Clay
153.9 - 160.0	BtS			Green biotite schist. Moderate chlorite, weak sericite. Weak fc oxidation.
		153.9 - 160.0	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0698

Easting	585300.85	Hole Length	99.06m	Prospect	Double Double	Drill Started	Oct 20, 2014	Comment	No dupes taken.
Northing	6973272.49	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 20, 2014		
Projection	UTM7-NAD83	Dip	-49.54°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1072.07mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 19.8	Replaces Felsics Weak Sericitisation	Replaces Mafics Weak Chlorite
7.6 - 19.8	MxF			Green grey gneiss and lesser schist. Weak chlorite and sericite, very weak fc oxidation.
19.8 - 32.0	FG			Pink orange gneiss. Weak sericite and chlorite alteration. Weak pervasive oxidation.
		19.8 - 32.0	Replaces Felsics Weak Sericitisation	Replaces Mafics Weak Chlorite
32.0 - 64.0	MxF			Green grey gneiss and lesser schist as at top of hole. Weak chlorite and sericite, rare qtz veining. Very weak fc oxidation.
		32.0 - 64.0	Replaces Mafics Weak Sericitisation	Replaces Mafics Weak Chlorite
64.0 - 73.2	FG			Weak Zone: Orange-grey felsic gneiss. Moderate sericite, weak clay alt. Weak pervasive oxidation.
		64.0 - 73.2	Pervasive Moderate Sericitisation	Patchy Weak Clay
73.2 - 80.8	MxM			Green-grey schist and gneiss. Weak chlorite and sericite. Weak fc oxidation.
		73.2 - 80.8	Replaces Mafics Weak Chlorite	Replaces Felsics Weak Sericitisation
80.8 - 89.9	MxM			Weak zone: Orange grey schist and gneiss. Weak sericite and weak patchy clay. Moderate pervasive oxidation, minor sooty sulfides.
		80.8 - 89.9	Patchy Weak Sericitisation	Patchy Weak Clay
89.9 - 99.1	BtS			Green biotite schist. Moderate chlorite and weak sericite. Trace oxidation.
		89.9 - 99.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0699

Easting	585249.94	Hole Length	188.98m	Prospect	Double Double	Drill Started	Oct 21, 2014	Comment
Northing	6973329.91	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 22, 2014	
Projection	UTM7-NAD83	Dip	-51.61°	Geologist	CDavis	Core Size	RC	
Survey method	RTK GPS	Elevation	1091.73mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 15.2	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite Patchy Weak Sericitisation
6.1 - 15.2	BtS			
15.2 - 25.9	MxF			
		15.2 - 25.9	Pervasive Moderate Silicification	Patchy Moderate Sericitisation Replaces Mafics Weak Chlorite
25.9 - 27.4	BtS			
		25.9 - 27.4	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
27.4 - 33.5	MxF			
		27.4 - 33.5	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite Patchy Weak Sericitisation
33.5 - 42.7	MxM		weak zone	
		33.5 - 42.7	Pervasive Moderate Silicification	Patchy Moderate Sericitisation Replaces Mafics Weak Chlorite
42.7 - 48.8	Ylim		main Zone Zone	
		42.7 - 48.8	Pervasive Moderate Sericitisation	Pervasive Weak Clay
48.8 - 50.3	MxM			
		48.8 - 50.3	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Replaces Mafics Weak Chlorite
50.3 - 57.9	Ylim		mod zone	
		50.3 - 57.9	Pervasive Moderate Sericitisation	Pervasive Weak Clay Replaces Mafics Weak Chlorite
57.9 - 65.5	BtS			
		57.9 - 65.5	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
65.5 - 67.1	HU		mod-strong clay with oxide	
		65.5 - 67.1	Pervasive Moderate Clay	Pervasive Moderate Sericitisation Replaces Mafics Weak Chlorite
67.1 - 71.6	FLT		strong clay alt below oxide, strongest 225-230ft	
		67.1 - 71.6	Fracture Controlled Moderate Clay	Replaces Mafics Moderate Chlorite
71.6 - 123.4	MxM			
		71.6 - 123.4	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
123.4 - 132.6	MxM			
		123.4 - 132.6	Pervasive Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite

132.6 - 137.2	FG			
		132.6 - 137.2	Pervasive Moderate Silicification	Pervasive Weak Sericitisation
137.2 - 153.9	MxF			
		137.2 - 153.9	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
153.9 - 166.1	MxM			
		153.9 - 166.1	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite Patchy Weak Sericitisation
166.1 - 189.0	BtS			
		166.1 - 189.0	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite

Drill Log: CFR0700

Easting	584753.02	Hole Length	121.92m	Prospect	Double Double	Drill Started	Oct 21, 2014	Comment
Northing	6973362.82	Azimuth	180°	Target	Infill	Drill Completed	Oct 22, 2014	
Projection	UTM7-NAD83	Dip	-47.94°	Geologist	CDavis	Core Size	RC	
Survey method	RTK GPS	Elevation	1078.97mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 21.3	MxM			
		1.5 - 21.3	Pervasive Moderate Silicification	Patchy Moderate Sericitisation Replaces Mafics Weak Chlorite
21.3 - 24.4	MxM		mod zone	
		21.3 - 24.4	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Weak Clay
24.4 - 44.2	MxM			
		24.4 - 44.2	Pervasive Moderate Silicification	Patchy Moderate Sericitisation Replaces Mafics Weak Chlorite
44.2 - 54.9	MxM			
		44.2 - 54.9	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
54.9 - 59.4	Ylim		main zone	
		54.9 - 59.4	Pervasive Moderate Silicification	Pervasive Strong Sericitisation Fracture Controlled Moderate Clay
59.4 - 80.8	MxM			
		59.4 - 70.1	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
		70.1 - 80.8	Pervasive Moderate Silicification	Fracture Controlled Moderate Clay Replaces Mafics Weak Chlorite
80.8 - 91.4	MxM		weak zone	
		80.8 - 88.4	Pervasive Moderate Silicification	Fracture Controlled Weak Sericitisation Fracture Controlled Weak Clay
		88.4 - 91.4	Pervasive Moderate Silicification	Fracture Controlled Moderate Sericitisation Fracture Controlled Moderate Clay
91.4 - 105.2	BtS			
		91.4 - 115.8	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
105.2 - 109.7	FG			
109.7 - 115.8	BtS			
115.8 - 121.9	BtS			
		115.8 - 121.9	Pervasive Moderate Silicification	Patchy Weak Sericitisation

Drill Log: CFR0701

Easting	585150.45	Hole Length	100.58m	Prospect	Double Double	Drill Started	Oct 21, 2014	Comment	Ended in transition zone
Northing	6973271.82	Azimuth	180°	Target	Infill	Drill Completed	Oct 22, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	Meckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1094.12mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 51.8	MxM			Zone: Orange well foliated biotite schist, possibly with minor gneiss, obscured by alt. Moderate sericite, weak patchy clay. Moderate pervasive oxidation.
		1.5 - 51.8	Pervasive Moderate Sericitisation	Patchy Weak Clay
51.8 - 62.5	BtS			Grey green biotite schist. Moderate sericite, weak chlorite. Patchy weak to moderate oxidation.
		51.8 - 62.5	Patchy Moderate Sericitisation	Patchy Weak Chlorite
62.5 - 74.7	BtS			Weak Zone: Pale bleached to orange biotite schist. Moderate pervasive sericite, very weak patchy clay. Weak pervasive oxidation.
		62.5 - 74.7	Pervasive Moderate Sericitisation	Patchy Weak Clay
74.7 - 83.8	BtS			Grey green biotite schist. Weak chlorite, sericite. Weak to moderate fc oxidation.
		74.7 - 83.8	Patchy Weak Sericitisation	Patchy Weak Chlorite
83.8 - 100.6	BtS			Transition Zone: Grey to bleached grey biotite schist. Weak sericite, weak patchy chlorite. Very weak patchy fc oxidation.
		83.8 - 100.6	Patchy Weak Sericitisation	Patchy Weak Chlorite

Drill Log: CFR0702

Easting	585249.35	Hole Length	100.58m	Prospect	Double Double	Drill Started	Oct 22, 2014	Comment
Northing	6973274.71	Azimuth	180°	Target	Infill	Drill Completed	Oct 22, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	CDavis	Core Size	RC	
Survey method	RTK GPS	Elevation	1081.3mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 16.8	MxM			weak mineralization but significant clay alteration
		1.5 - 16.8	Pervasive Moderate Silicification	Fracture Controlled Moderate Clay Patchy Weak Sericitisation
16.8 - 29.0	MxF			
		16.8 - 29.0	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
29.0 - 39.6	IV			fine massive med-dark grey, larger chips <=1cm
		29.0 - 39.6	Pervasive Moderate Silicification	
39.6 - 56.4	MxM			
		39.6 - 56.4	Pervasive Moderate Silicification	Patchy Weak Sericitisation
56.4 - 59.4	MxM			best though weak zone
		56.4 - 59.4	Pervasive Moderate Silicification	Patchy Moderate Sericitisation
59.4 - 65.5	MxM			
		59.4 - 65.5	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
65.5 - 79.3	MxF			weakly mineralized zone
		65.5 - 79.3	Pervasive Moderate Silicification	Patchy Moderate Sericitisation
79.3 - 100.6	BtS			
		79.3 - 100.6	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite

Drill Log: CFR0703

Easting	584775.61	Hole Length	106.68m	Prospect	Double Double	Drill Started	Oct 22, 2014	Comment	Watered in at 350'. Strong ox from 335' to 350'. Needs redrill.
Northing	6973361.58	Azimuth	180°	Target	Infill	Drill Completed	Oct 22, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1082.07mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			
		0.0 - 7.6	Replaces Mafics Weak Chlorite	Patchy Weak Sericitisation
		7.6 - 18.3	Patchy Weak Sericitisation	
12.2 - 18.3	MxF			Zone: Orange mixed gneiss and schist. Weak sericite. Moderate pervasive oxidation.
18.3 - 51.8	MxM			Patchy green and pink schist and gneiss. Patchy chlorite, pink kspar, and weak sericite. Patchy weak fc oxidation.
		18.3 - 51.8	Patchy Weak Chlorite	Patchy Weak K-feldspar Patchy Weak Sericitisation
51.8 - 56.4	MxM			Zone: Orange schist and gneiss. Weak chlorite and kspar. Moderate pervasive oxidation.
		51.8 - 56.4	Patchy Weak Chlorite	Patchy Weak K-feldspar
56.4 - 70.1	BtS			Green biotite schist. Moderate chlorite, weak sericite, weak patchy clay. Weak fc oxidation.
		56.4 - 70.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
70.1 - 73.2	BtS			Zone: Orange schist. Moderate clay, weak chlorite and sericite. Moderate pervasive oxidation.
		70.1 - 73.2	Patchy Moderate Clay	Patchy Weak Chlorite Patchy Weak Sericitisation
73.2 - 80.8	BtS			Green biotite schist. Moderate chlorite, weak sericite. Weak fc oxidation.
		73.2 - 80.8	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
80.8 - 85.3	BtS			Zone: Orange strong clay altered schist? Strong clay, weak patchy chlorite. Moderate pervasive oxidation in clay.
		80.8 - 85.3	Pervasive Strong Clay	Patchy Weak Chlorite
85.3 - 99.1	BtS			Green biotite schist. Moderate chlorite, weak sericite. Patchy weak fc oxidation.
		85.3 - 99.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
99.1 - 106.7	BtS			Zone: Orange schist? Intense clay alteration. Strong pervasive oxidation.
		99.1 - 106.7	Pervasive Strong Clay	

Drill Log: CFR0704

Easting	585100.29	Hole Length	115.82m	Prospect	Double Double	Drill Started	Oct 22, 2014	Comment	Dupe numbers out of sequence.
Northing	6973259.96	Azimuth	180°	Target	Infill	Drill Completed	Oct 22, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	CDavis	Core Size	RC		
Survey method	RTK GPS	Elevation	1096.21mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 9.1	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Weak Clay
6.1 - 9.1	MxF			strongest looking mineralized zone of hole
9.1 - 10.7	MxF			
		9.1 - 10.7	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
10.7 - 19.8	MxF			strongest looking mineralized zone of hole
		10.7 - 19.8	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
19.8 - 24.4	MxF			
		19.8 - 24.4	Pervasive Moderate Silicification	Pervasive Weak Sericitisation
24.4 - 29.0	MxF			
		24.4 - 29.0	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Weak Clay
29.0 - 35.1	MxF			
		29.0 - 35.1	Pervasive Moderate Silicification	Patchy Weak Sericitisation
35.1 - 45.7	MxF			weak looking mineralization
		35.1 - 45.7	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
45.7 - 47.2	MxF			
		45.7 - 47.2	Pervasive Moderate Silicification	
47.2 - 50.3	MxF			weak looking mineralization
		47.2 - 50.3	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation
50.3 - 67.1	MxF			muscovite flakes
		50.3 - 67.1	Pervasive Moderate Silicification	Pervasive Weak Sericitisation Replaces Mafics Weak Chlorite
67.1 - 79.3	MxF			
		67.1 - 79.3	Pervasive Moderate Silicification	Pervasive Weak Sericitisation
79.3 - 85.3	MxF			
		79.3 - 85.3	Pervasive Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite
85.3 - 100.6	BtS			dark, trace brassy pyrite
		85.3 - 100.6	Pervasive Moderate Silicification	Pervasive Weak Chlorite
100.6 - 115.8	BtS			light
		100.6 - 115.8	Pervasive Moderate Silicification	

Drill Log: CFR0705

Easting	584780	Hole Length	121.92m	Prospect	Double Double	Drill Started	Oct 22, 2014	Comment Redrill of CFR0703. CFR0703 terminated early by water in mineralization.
Northing	6973360	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	CDavis	Core Size	RC	
Survey method		Elevation	1064.5mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			
		0.0 - 9.1	Pervasive Moderate Silicification	Replaces Mafics Moderate Chlorite
7.6 - 9.1	MxM			
9.1 - 21.3	MxF		zone, strongest at bottom half	
		9.1 - 21.3	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Pervasive Weak Clay
21.3 - 32.0	MxF			
		21.3 - 32.0	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite Patchy Weak Sericitisation
32.0 - 65.5	MxM		105-120ft white quartz veining	
		32.0 - 65.5	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
65.5 - 71.6	MxM			
		65.5 - 71.6	Pervasive Moderate Silicification	Patchy Weak Sericitisation
71.6 - 74.7	MxF		clay-rich	
		71.6 - 74.7	Pervasive Moderate Silicification	Fracture Controlled Strong Clay
74.7 - 83.8	BtS			
		74.7 - 83.8	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
83.8 - 88.4	BtS		clay-rich	
		83.8 - 88.4	Pervasive Moderate Silicification	Fracture Controlled Strong Clay
88.4 - 100.6	BtS			
		88.4 - 100.6	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite
100.6 - 108.2	BtS			
		100.6 - 108.2	Pervasive Moderate Silicification	Pervasive Moderate Sericitisation Fracture Controlled Moderate Clay
108.2 - 109.7	BtS		zone, strongest at bottom 5ft	
		108.2 - 109.7	Pervasive Moderate Silicification	Pervasive Strong Sericitisation Fracture Controlled Moderate Clay
109.7 - 121.9	BtS			
		109.7 - 117.4	Pervasive Moderate Silicification	Patchy Weak Sericitisation Replaces Mafics Weak Chlorite
		117.4 - 121.9	Pervasive Moderate Silicification	Replaces Mafics Weak Chlorite

Drill Log: CFR0706

Easting	585226.95	Hole Length	109.73m	Prospect	Double Double	Drill Started	Oct 22, 2014	Comment
Northing	6973267.86	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1083.43mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
		0.0 - 13.7	Patchy Weak Sericitisation	Weak Chlorite
4.6 - 13.7	MxM			Orange grey felsic gneiss and lesser schist. Weak sericite and chlorite. Weak patchy oxidation.
13.7 - 22.9	BtS			Dark grey green well-foliated biotite schist. Weak chlorite, weak sericite. Weak fc oxidation.
		13.7 - 22.9	Pervasive Weak Chlorite	Patchy Weak Sericitisation
22.9 - 62.5	MxM			Light grey green schist and gneiss. Moderate chlorite, weak to moderate sericite. Weak patchy oxidation, mostly in gneiss rich intervals.
		22.9 - 62.5	Pervasive Moderate Chlorite	Pervasive Weak Sericitisation
62.5 - 93.0	MxM			Weak Zone: Light grey to bleached cream schist and minor gneiss. Moderate sericite, weak patchy chlorite. Patchy weak fc oxidation.
		62.5 - 93.0	Pervasive Moderate Sericitisation	Patchy Weak Chlorite
93.0 - 109.7	BtS			Blueish green well foliated biotite schist. Weak chlorite and sericite, weak patchy clay. Minor fc oxidation.
		93.0 - 109.7	Patchy Weak Chlorite	Patchy Weak Sericitisation Patchy Weak Clay

Drill Log: CFR0707

Easting	585055	Hole Length	103.63m	Prospect	Double Double	Drill Started	Oct 22, 2014	Comment
Northing	6973232.14	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1092.75mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 59.4	MxF			Variabe weak to moderate zone. Moderate clay and patchy moderate silica. Disseminated hematite and limonite up to 1%.
		1.5 - 59.4	Pervasive Moderate Clay	Patchy Moderate Silicification
59.4 - 61.0	MsS			Moderate sericite, strong silica.
		59.4 - 61.0	Pervasive Strong Silicification	Pervasive Moderate Sericitisation
61.0 - 70.1	MxF			Moderate zone. Weak to strong silica, moderate clay alteration. Disseminated hematite and limonite up to 1.5%.
		61.0 - 70.1	Pervasive Strong Silicification	Pervasive Moderate Clay
70.1 - 73.2	BtS			Moderate sericite and clay alteration.
		70.1 - 73.2	Pervasive Moderate Sericitisation	Pervasive Moderate Clay
73.2 - 74.7	BtS			weak zone. Strong clay alteration, weak silica. Disseminated hematite up to 1%, limonite up to 1%.
		73.2 - 74.7	Pervasive Strong Clay	Pervasive Weak Silicification
74.7 - 97.5	BtS			Patchy purple-red hematite stain, patchy weak clay and silica. Weak sericite.
		74.7 - 97.5	Patchy Weak Clay	Pervasive Weak Silicification Pervasive Weak Sericitisation
97.5 - 100.6	BtS			weak zone. Moderate clay and silica alteration. Disseminated hematite up to 0.75%, limonite up to 0.5%.
		97.5 - 100.6	Pervasive Moderate Clay	Pervasive Moderate Silicification
100.6 - 103.6	BtS			Weak silica and clay alteration.
		100.6 - 103.6	Pervasive Weak Silicification	Pervasive Weak Clay

Drill Log: CFR0708

Easting	585202.45	Hole Length	109.73m	Prospect	Double Double	Drill Started	Oct 23, 2014	Comment
Northing	6973265.05	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1087.86mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 7.6	BtS			Weak zone. Moderate clay alteration. Disseminated hematite and limonite up to 0.75%.
		1.5 - 7.6	Pervasive Moderate Clay	
7.6 - 39.6	BtS			Weak sericite and silica alteration.
		7.6 - 39.6	Pervasive Weak Sericitisation	Pervasive Weak Silicification
39.6 - 42.7	BtS			Weak zone. Strong clay alteration, weak silica. Disseminated hematite up to 0.5%, limonite up to 1%.
		39.6 - 42.7	Pervasive Strong Clay	Pervasive Weak Silicification
42.7 - 54.9	MxF			Grey-Pink. Weak fracture controlled clay alteration. Weak silica and sericite.
		42.7 - 54.9	Fracture Controlled Weak Clay	Pervasive Weak Silicification Pervasive Weak Sericitisation
54.9 - 57.9	BtS			
57.9 - 61.0	MxF			Grey-pink. Fracture controlled oxidation.
61.0 - 68.6	BtS			Weak fracture controlled oxidation. Weak silica.
		61.0 - 68.6	Pervasive Weak Silicification	
68.6 - 77.7	BtS			Weak to moderate sericite alteration.
		68.6 - 77.7	Pervasive Moderate Sericitisation	
77.7 - 88.4	MxF			Patchy weak zone. Moderate fracture controlled clay. Moderate silica. Patchy fracture controlled limonite up to 0.5%.
		77.7 - 88.4	Fracture Controlled Moderate Clay	Pervasive Moderate Silicification
88.4 - 103.6	AmBtS			Weak chlorite and silica.
		88.4 - 103.6	Pervasive Weak Chlorite	Pervasive Weak Silicification
103.6 - 109.7	AmBtS			Patchy fracture controlled oxidation with patchy fracture controlled limonite up to 0.25%.

Drill Log: CFR0709

Easting	584722.98	Hole Length	109.73m	Prospect	Double Double	Drill Started	Oct 23, 2014	Comment
Northing	6973347.73	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1070.88mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 10.7	BtS			Weak fracture controlled clay, weak sericite.
		1.5 - 10.7	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
10.7 - 15.2	BtS			Zone. Strong clay alteration, Disseminated hematite and limonite up to 1.5%.
		10.7 - 15.2	Pervasive Strong Clay	
15.2 - 16.8	FG			Weak silica and weak fracture controlled clay alteration.
		15.2 - 16.8	Pervasive Weak Silicification	Fracture Controlled Weak Clay
16.8 - 27.4	BtS			Moderate sericite and weak patchy silica.
		16.8 - 27.4	Pervasive Moderate Sericitisation	Patchy Weak Silicification
27.4 - 32.0	FG			Weak silica and weak fracture controlled clay alteration. Trace fracture controlled limonite (0.1%)
		27.4 - 32.0	Pervasive Weak Silicification	Fracture Controlled Weak Clay
32.0 - 36.6	HU			Zone. Strong clay alteration. Disseminated hematite up to 1%, limonite up to 2%.
		32.0 - 36.6	Pervasive Strong Clay	
36.6 - 47.2	BtS			Zone shoulder. Moderate clay and sericite alteration. Fracture controlled hematite and limonite up to 0.5%.
		36.6 - 47.2	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
47.2 - 61.0	HU			Zone. Strong clay alteration. Disseminated limonite up to 2%, hematite up to 1.5%.
		47.2 - 61.0	Pervasive Strong Clay	
61.0 - 67.1	BtS			Weak fracture controlled sericite alteration.
		61.0 - 67.1	Fracture Controlled Weak Sericitisation	
67.1 - 76.2	BtS			Zone. Strong clay alteration. Disseminated limonite up to 2%, hematite up to 1.5%.
		67.1 - 76.2	Pervasive Strong Clay	
76.2 - 97.5	BtS			Weak sericite alteration, patchy fracture controlled oxidation.
		76.2 - 97.5	Pervasive Weak Sericitisation	
97.5 - 99.1	BtS			Zone. Strong clay alteration. Disseminated limonite up to 1.5%, hematite up to 1.5%.
		97.5 - 99.1	Patchy Strong Calcite	
99.1 - 109.7	AmBtS			Weak sericite and chlorite alteration, patchy fracture controlled oxidation.
		99.1 - 109.7	Pervasive Weak Sericitisation	pere Weak Chlorite

Drill Log: CFR0710

Easting	585003.65	Hole Length	118.87m	Prospect	Double Double	Drill Started	Oct 23, 2014	Comment
Northing	6973252.61	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 24, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1093.06mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			Zone: Orange well foliated biotite schist. Weak clay and sericite alt. Moderate pervasive oxidation.
		0.0 - 7.6	Patchy Weak Sericitisation	Patchy Weak Clay
7.6 - 12.2	BtS			Green orange biotite schist. Moderate chlorite, moderate patchy clay. Moderate fc oxidation.
		7.6 - 12.2	Pervasive Moderate Chlorite	Patchy Moderate Clay
12.2 - 13.7	BtS			Orange and green gouge and schist. Strong clay, minor chlorite alteration. Weak pervasive oxidation of clay.
		12.2 - 13.7	Pervasive Strong Clay	Patchy Weak Chlorite
13.7 - 21.3	BtS			Green well foliated biotite schist and minor carbonate. Moderate pervasive chlorite, weak sericite and clay. Weak fc oxidation.
		13.7 - 21.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
21.3 - 30.5	BtS			Weak Zone: Patchy green and orange biotite schist with minor carbonate. Moderate patchy chlorite, weak patchy sericite and clay. Patchy moderate pervasive to weak fc oxidation.
		21.3 - 30.5	Patchy Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
30.5 - 57.9	BtS_carb			Zone: Orange well foliated biotite schist and minor carbonate. Weak clay, weak sericite and chlorite. Strong pervasive oxidation.
		30.5 - 57.9	Patchy Weak Clay	Patchy Weak Chlorite Patchy Weak Sericitisation
57.9 - 109.7	BtS			Zone: Orange well-foliated biotite schist. Weak patchy clay. Strong to locally intense oxidation.
		57.9 - 109.7	Patchy Weak Sericitisation	Patchy Weak Clay
109.7 - 114.3	BtS			Zone: Orange tan gouge and schist. Intense clay alteration, weak patchy chlorite. Weak pervasive oxidation.
		109.7 - 114.3	Pervasive Intense Clay	Patchy Weak Chlorite
114.3 - 118.9	BtS			Green biotite schist. Moderate chlorite, weak sericite. Weak fc oxidation.
		114.3 - 118.9	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0711

Easting	585199.87	Hole Length	170.69m	Prospect	Double Double	Drill Started	Oct 23, 2014	Comment
Northing	6973324.66	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 24, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1098.07mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 19.8	MxF			Grey green gneiss and minor schist. Weak kspar, weak chlorite and sericite. Weak patchy fc oxidation.
		1.5 - 19.8	Patchy Weak K-feldspar	Patchy Weak Chlorite Patchy Weak Sericitisation
19.8 - 27.4	BtS			Green biotite schist and minor gneiss. Moderate pervasive chlorite, weak sericite. Very weak fc oxidation.
		19.8 - 27.4	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
27.4 - 35.1	BtS			Bleached white schist? Strong sericite, weak clay. Trace oxidation on fractures.
		27.4 - 35.1	Pervasive Strong Sericitisation	Patchy Weak Clay
35.1 - 53.3	MxM			Green biotite schist with minor pink gneiss. Moderate chlorite, weak sericite, trace kspar. Weak fc oxidation.
		35.1 - 53.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
53.3 - 67.1	BtS			Zone: Orange biotite schist. Weak sericite and clay. Moderate pervasive oxidation.
		53.3 - 67.1	Patchy Weak Sericitisation	Patchy Weak Clay
67.1 - 117.4	BtS			Green biotite schist. Weak to moderate chlorite, weak sericite and clay. Weak fc oxidation.
		67.1 - 117.4	Pervasive Weak Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
117.4 - 170.7	MxM			Green biotite schist with pink aplitic or gneiss fragments. Moderate chlorite, weak sericite and clay, patchy weak kspar. Weak fc oxidation, rare patchy sooty sulfides and pyrite.
		117.4 - 170.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay

Drill Log: CFR0712

Easting	584701.31	Hole Length	102.11m	Prospect	Double Double	Drill Started	Oct 24, 2014	Comment
Northing	6973349.49	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 24, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1067.61mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVb			Pale orange green gneiss and lesser schist. Weak clay and chlorite alt. Weak pervasive tofc oxidation.
		0.0 - 10.7	Patchy Weak Chlorite	Patchy Weak Clay
10.7 - 36.6	MxM			Green biotite schist and minor pink gneiss. Moderate chlorite after mafics, weak potassic. Very weak fc oxidation.
		10.7 - 36.6	Replaces Mafics Moderate Chlorite	Patchy Weak K-feldspar
36.6 - 42.7	MxM			Weak Zone: Orange with green biotite schist and minor gneiss. Moderate clay, Weak chlorite after mafics, weak kspar in gneiss. Moderate oxidation of clay.
		36.6 - 42.7	Pervasive Moderate Clay	Replaces Mafics Weak Chlorite Patchy Weak K-feldspar
42.7 - 61.0	BtS			Green well foliated biotite schist. Moderate chlorite, weak sericite and local clay. Weak fc oxidation.
		42.7 - 61.0	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
61.0 - 62.5	MxF			Weak Zone: Orange gneiss or quartz veining, with minor gneiss. Weak chlorite. Moderate pervasive oxidation.
		61.0 - 62.5	Replaces Mafics Weak Chlorite	
62.5 - 74.7	BtS			Green wellfoliated biotite schist. Moderate chlorite, weak sericite and patchy weak clay alt. Weak fc oxidation.
		62.5 - 74.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
74.7 - 80.8	BtS			Zone: Orange with green well foliated biotite schist. Weak chlorite, weak patchy clay. Moderate pervasive to fc oxidation.
		74.7 - 80.8	Patchy Weak Chlorite	Patchy Weak Clay
80.8 - 102.1	BtS			Green well foliated biotite schist. Moderate chlorite, weak sericite, local weak clay. Weak fc oxidation.
		80.8 - 102.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay

Drill Log: CFR0713

Easting	584954.01	Hole Length	109.73m	Prospect	Double Double	Drill Started	Oct 24, 2014	Comment
Northing	6973237.78	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 25, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1085.07mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			
		0.0 - 35.1	Replaces Mafics Weak Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
7.6 - 35.1	BtS			Zone: Reddish orange moderately foliated biotite and msc schist. Local qtz veining. Weak chlorite and sericite, patchy weak clay. Moderate to locally strong pervasive oxidation.
35.1 - 50.3	BtS			Weak Zone: Pale bleached orange moderately foliated schist. Moderate bleaching (?) weak patchy sericite and clay.Weak to moderate pervasive oxidation.
		35.1 - 50.3	Patchy Weak Sericitisation	Patchy Weak Clay
50.3 - 51.8	BtS			Transition Zone: Grey and orange schist. Weak clay. Weak fc oxidation, moderate sooty sulfides.
		50.3 - 51.8	Patchy Weak Clay	
51.8 - 70.1	BtS			Zone: Bleached pale orange moderately foliated schist. Weak sericite and clay, local weak chlorite. Moderate pervasive oxidation,trace sooty sulfides.
		51.8 - 70.1	Patchy Weak Sericitisation	Patchy Weak Clay
70.1 - 73.2	BtS			Weak Zone: Intensely clay altered biotite schist. Strong clay alteration, weak patchy chlorite. Weak pervasive oxidation.
		70.1 - 73.2	Pervasive Strong Clay	Patchy Weak Chlorite
73.2 - 79.3	BtS			Green biotite schist. Moderate qtz veining? Moderate chlorite. Weak to moderate fc oxidation.
		73.2 - 79.3	Pervasive Moderate Chlorite	
79.3 - 88.4	BtS			Green biotite schist. Moderate chlorite, weak sericite. Very rare fc oxidation.
		88.3 - 88.4	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
88.4 - 93.0	BtS			Weak Zone: Patchy green with orange intervals of biotite schist. Moderate chlorite, weak sericite, very weak patchy clay. Weak patchy pervasive oxidation.
		88.4 - 93.0	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
93.0 - 97.5	BtS			Green biotite schist. Moderate chlorite, weak sericite. Very rare fc oxidation.
		93.0 - 97.5	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
97.5 - 100.6	BtS			Weak Zone: Bleached orange and green biotite schist. Weak to moderate clay with weak sericite. Moderate pervasive oxidation.
		97.5 - 100.6	Patchy Weak Clay	Patchy Weak Sericitisation
100.6 - 109.7	BtS			Green biotite schist. Moderate chlorite, weak sericite. Very rare fc oxidation.
		100.6 - 109.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0714

Easting	585301.17	Hole Length	169.16m	Prospect	Double Double	Drill Started	Oct 24, 2014	Comment	EOH 555' in void & water, but last 60'
Northing	6973392.73	Azimuth	180°	Target	Infill	Drill Completed	Oct 25, 2014		dead looking
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1097.71mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVB			
1.5 - 19.8	AmBtS			Black-green. Weak to moderate fracture controlled clay. Patchy moderate sericite and silica.
		1.5 - 19.8	Pervasive Moderate Clay	Patchy Moderate Sericitisation Patchy Moderate Silicification
19.8 - 29.0	MV			Quartz vein permeating surrounding country rock. Weak sericite and chlorite.
		19.8 - 29.0	Pervasive Weak Sericitisation	Pervasive Weak Chlorite
29.0 - 71.6	AmBtS			Black-green. Weak to moderate fracture controlled clay. Patchy moderate sericite and silica.
		29.0 - 71.6	Pervasive Moderate Clay	Patchy Moderate Sericitisation Patchy Moderate Silicification
71.6 - 76.2	HU			Zone. Strong clay alteration. Disseminated hematite up to 1.5%, limonite up to 1%.
		71.6 - 76.2	Pervasive Strong Clay	
76.2 - 89.9	PB			Fracture controlled oxiation, weak silica.
		76.2 - 89.9	Pervasive Weak Silicification	
89.9 - 102.1	AmBtS			Black-green. Minor patchy Fg. Weak patchy clay with fracture controlled oxidation. Weak patchy silica. Moderate sericite.
		89.9 - 102.1	Patchy Weak Clay	Patchy Weak Silicification Pervasive Moderate Sericitisation
102.1 - 103.6	AmBtS			Thin Zone. Weak clay alteration. Disseminated hematite up to 1.5%, limonite up to 1%.
		102.1 - 103.6	Pervasive Weak Clay	
103.6 - 106.7	AmBtS			Black-green. Weak sericite.
		103.6 - 106.7	Pervasive Weak Sericitisation	
106.7 - 114.3	AmBtS			Zone. Moderate clay alteration, disseminated hematite up to 2%, limonite up to 1%.
		106.7 - 114.3	Pervasive Moderate Clay	
114.3 - 125.0	MxM			Black-green. Patchy metabasalt. Weak silica. Patchy weak chlorite and sericite. Patchy oxidation with trace disseminated hematite and limonite up to 0.25%.
		114.3 - 125.0	Pervasive Weak Silicification	Patchy Weak Chlorite Patchy Weak Sericitisation
125.0 - 129.5	FG			Weak silica. Fracture controlled oxidation.
		125.0 - 129.5	Pervasive Weak Silicification	
129.5 - 143.3	AmBtS			Black-green. Weak to moderate fracture controlled clay. Patchy moderate sericite and silica.
		129.5 - 143.3	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation Patchy Moderate Silicification
143.3 - 150.9	FG			Weak silica. Fracture controlled oxidation.
		143.3 - 150.9	Pervasive Weak Silicification	
150.9 - 169.2	AmBtS			Black-green. Weak to moderate fracture controlled clay. Patchy moderate sericite and silica.
		150.9 - 169.2	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation Patchy Moderate Silicification

Drill Log: CFR0715

Easting	584800.48	Hole Length	134.11m	Prospect	Double Double	Drill Started	Oct 24, 2014	Comment
Northing	6973369.71	Azimuth	180°	Target	Infill	Drill Completed	Oct 25, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1088.85mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			
		0.0 - 18.3	Patchy Weak K-feldspar	Patchy Weak Chlorite Patchy Weak Sericitisation
7.6 - 18.3	MxF			Weak Zone: Orange and green gneiss and biotite schist. Weak patchy kspars, chlorite, and sericite overprint. Weak to locally moderate pervasive oxidation.
18.3 - 50.3	MxM			Green with minor pink biotite schist and lesser gneiss. Moderate pervasive chlorite with weak sericite overprint, weak patchy kspars. Very weak fc oxidation.
		18.3 - 50.3	Pervasive Moderate Chlorite	Patchy Weak K-feldspar Patchy Weak Sericitisation
50.3 - 54.9	MxF			Zone: Orange gneiss with minor schist. Moderate sericite, weak patchy chlorite. Moderate pervasive oxidation.
		50.3 - 54.9	Patchy Moderate Sericitisation	Patchy Weak Chlorite
54.9 - 61.0	MxM			Green orange biotite schist and minor gneiss. Moderate chlorite, weak sericite. Moderate patchy oxidation.
		54.9 - 62.5	Patchy Moderate Chlorite	Patchy Weak Sericitisation
61.0 - 62.5	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, patchy clay. Very weak fracture controlled oxidation.
62.5 - 85.3	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak sericite. Very weak fc oxidation.
		62.5 - 85.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
85.3 - 96.0	MxM			Green and pink biotite schist and minor gneiss. Moderate chlorite, weak kspars, weak sericite, patchy clay. Very weak fc oxidation.
		85.3 - 96.0	Pervasive Moderate Chlorite	Patchy Weak K-feldspar Patchy Weak Clay
96.0 - 128.0	BtS			Zone: Pale orange biotite schist. Patchy weak chlorite, weak to moderate sericite. Moderate pervasive oxidation.
		96.0 - 128.0	Patchy Weak Sericitisation	Patchy Weak Chlorite
128.0 - 134.1	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak sericite. Weak fc oxidation.
		128.0 - 134.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0716

Easting	584946.88	Hole Length	176.78m	Prospect	Double Double	Drill Started	Oct 25, 2014	Comment	Geoff Ranson training Phil Severenson at RC2
Northing	6973305	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 25, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1095.89mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			
		0.0 - 12.2	Pervasive Weak Sericitisation	Patchy Weak Chlorite Patchy Weak Clay
7.6 - 12.2	MxF			Grey green felsic gneiss and minor biotite schist. Weak sericite and chlorite, weak patchy clay. Weak patchy pervasive oxidation.
12.2 - 21.3	MxF			Zone: Orange gneiss and biotite schist. Weak to moderate patchy clay, weak patchy chlorite. Moderate pervasive oxidation.
		12.2 - 21.3	Patchy Weak Clay	Patchy Weak Chlorite
21.3 - 25.9	MxF			Pink gneiss and minor biotite schist. Weak patchy kspar, weak patchy chloriteand sericite. Weak fc oxidation.
		21.3 - 25.9	Patchy Weak K-feldspar	Patchy Weak Chlorite Patchy Weak Sericitisation
25.9 - 33.5	MxM			Weak Zone: Pale orange biotite schist and lesser gneiss. Weak sericite, weak patchy clay. Moderate pervasive oxidation.
		25.9 - 33.5	Patchy Weak Sericitisation	Patchy Weak Clay
33.5 - 61.0	MxM			Green bioite schist with minor felsic gneiss. Moderate pervasive chlorite, weak patchy sericite, local weak kspar. Weak fc oxidation.
		33.5 - 61.0	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
61.0 - 62.5	MxM			Zone: Orange biotite schist with minor gneiss. Moderate sericite and clay alteration. Moderate pervasive oxidation.
		61.0 - 62.5	Patchy Moderate Clay	Patchy Moderate Sericitisation
62.5 - 102.1	MxM			Green biotite schist and minor patchy gneiss. Moderate chlorite, weak sericite overprint. Weak fc oxidation.
		62.5 - 102.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
102.1 - 105.2	MxF			Weak Zone: Felsic gneiss with biotite schist. Weak sericite, patchy weak chlorite. Weak to moderate pervasive oxidation.
		102.1 - 105.2	Pervasive Moderate Sericitisation	Patchy Weak Chlorite
105.2 - 121.9	BtS			Green moderately foliated biotite schist. Moderate pervasive chlorite, weak sericite and patchy clay. Weak fc oxidation.
		105.2 - 121.9	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
121.9 - 128.0	BtS			Zone: Orange biotite schist. Weak sericite and clay alteration, patchy weak chlorite. Moderate pervasive oxidation.
		121.9 - 128.0	Pervasive Weak Sericitisation	Patchy Weak Clay Patchy Weak Chlorite
128.0 - 134.1	BtS			Transition Zone: Pale bleached grey biotite schist. Weak to moderate sericite, weak patchy clay. Minor sooty sulfides, weak fc oxidation.
		128.0 - 134.1	Pervasive Moderate Sericitisation	Patchy Weak Clay
134.1 - 140.2	BtS			Green biotite schist. Moderate chlorite,weak sericite. Weak fc oxidation.
		134.1 - 140.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
140.2 - 161.5	BtS			Zone: Orange and patchy grey biotiteschist. Moderate sericite and clay. Moderate pervasive oxidation, patchy sooty sulfides.
		140.2 - 161.5	Pervasive Moderate Sericitisation	Patchy Moderate Clay
161.5 - 166.1	BtS			Green biotite schist. Moderate chlorite and sericite, weak clay. Weak fc oxidation.
		161.5 - 166.1	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation Patchy Weak Clay
166.1 - 176.8	BtS			Zone: Orange biotite schist. Moderate sericite and clay. Moderate to strong pervasive oxidation.
		166.1 - 176.8	Pervasive Moderate Sericitisation	Patchy Moderate Clay

Drill Log: CFR0717

Easting	585251.16	Hole Length	201.17m	Prospect	Double Double	Drill Started	Oct 25, 2014	Comment
Northing	6973391.26	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 26, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1104.67mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 38.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
6.1 - 38.1	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak to moderate sericite and weak patchy clay. Rare fc oxidation.
38.1 - 47.2	BtS			Green biotite schist. Moderate pervasive chlorite, moderate clay. Weak to no oxidation.
		38.1 - 47.2	Pervasive Moderate Chlorite	Pervasive Moderate Sericitisation Pervasive Moderate Clay
47.2 - 50.3	MV			Pink to white feldspar and quartz material. Weak potassic. Weak hematite dusting.
		47.2 - 50.3	Pervasive Weak K-feldspar	
50.3 - 56.4	BtS			Weak Zone: Green with minor orange biotite schist. Moderate chlorite, sericite and weak clay. Weak fc oxidation.
		50.3 - 56.4	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation Patchy Weak Clay
56.4 - 71.6	BtS			Green biotite schist. Moderate chlorite and sericite, weak patchy clay. Rare fc oxidation.
		56.4 - 71.6	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
71.6 - 74.7	BtS			Zone: Orange biotite schist. Strong clay alteration, patchy moderate chlorite. Moderate pervasive oxidation.
		71.6 - 74.7	Pervasive Strong Clay	Patchy Weak Chlorite
74.7 - 96.0	BtS			Green biotite schist. Moderate chlorite, weak sericite. Trace fc oxidation.
		74.7 - 96.0	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
96.0 - 102.1	MV			White felds and qtz material, possibly bleaching of schist or could be veining.
		96.0 - 102.1	Pervasive Moderate Sericitisation	Patchy Weak Silicification
102.1 - 125.0	BtS			Pale green to grey biotite schist. Weak chlorite, moderate sericite, weak patchy clay. Trace oxidation.
		102.1 - 125.0	Pervasive Moderate Sericitisation	Patchy Weak Chlorite Patchy Weak Clay
125.0 - 135.6	BtS			Weak Zone: Orange and green biotite schist. Weak patchy sericite and chlorite. Weak to moderate patchy oxidation.
		125.0 - 135.6	Patchy Weak Chlorite	Patchy Weak Sericitisation
135.6 - 153.9	BtS			Transition Zone: Patchy grey to orange biotite schist. Weak chlorite and sericite. Patchy moderately oxidized intervals and intervals of sooty sulfide.
		135.6 - 155.5	Patchy Weak Sericitisation	Patchy Weak Chlorite
153.9 - 179.8	BtS			Green well foliated biotite schist. Moderate chlorite and weak sericite and clay alt. Trace fc oxidation with local moderate pervasive oxidation.
		155.5 - 179.8	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
179.8 - 181.4	BtS			Weak Zone: Orange biotite schist. Moderate sericite, weak clay alteration. Weak pervasive oxidation.
		179.8 - 181.4	Pervasive Moderate Sericitisation	Pervasive Weak Clay
181.4 - 201.2	BtS			Green biotite schist. Moderate chlorite, weak sericite. Minor fc oxidation.
		181.4 - 201.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0718

Easting	584827.34	Hole Length	109.73m	Prospect	Double Double	Drill Started	Oct 25, 2014	Comment
Northing	6973377.88	Azimuth	168°	Target	DD Infill	Drill Completed	Oct 26, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1094.82mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 44.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
7.6 - 44.2	MxM			Green with patchy orange biotite schist and minor gneiss. Weak to moderate chlorite, weak sericite. Weak fc oxidation, with local zones of moderate pervasive.
44.2 - 48.8	MxM			Zone: Orange biotite schist and minor gneiss. Weak patchy chlorite, weak clay. Moderate pervasive oxidation.
		44.2 - 48.8	Patchy Weak Chlorite	Patchy Weak Clay
48.8 - 80.8	MxM			Green biotite schist. Moderate chlorite with weak sericite. Weak fc oxidation.
		48.8 - 80.8	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
80.8 - 109.7	BtS			Orange biotite schist. Weak sericite and clay alt. Moderate pervasive oxidation.
		80.8 - 109.7	Patchy Weak Sericitisation	Patchy Weak Clay

Drill Log: CFR0719

Easting	585152.22	Hole Length	179.83m	Prospect	Double Double	Drill Started	Oct 26, 2014	Comment
Northing	6973333.89	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 27, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1104.99mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
		0.0 - 47.2	Patchy Moderate Sericitisation	Pervasive Weak Silicification
6.1 - 47.2	MxM			Grey mixed gneiss and biotite schist with patchy moderate fracture controlled limonite oxidation. Alteration is moderate sericite.
47.2 - 50.3	FG			Pink felsic gneiss, oxidation is hematite staining throughout and weak fracture controlled limonite.
		47.2 - 50.3	Pervasive Moderate Silicification	
50.3 - 62.5	BtS			Grey biotite schist with gneiss, well foliated. Alteration is weak chlorite, sericite. oxidation is very minor.
		50.3 - 62.5	Pervasive Weak Chlorite	Patchy Weak Sericitisation
62.5 - 86.9	BtS			Shoulder zone. orange-grey biotite schist and mixed gneiss. limonite oxidation is patchy and strong, up to 2%. alteration is weak sericite and patchy moderate clay.
		62.5 - 86.9	Patchy Weak Sericitisation	Patchy Moderate Clay
86.9 - 88.4	BtS			Zone. Highly oxidized gneiss with strong clay alteration. Limonite and hematite up to 4%.
		86.9 - 88.4	Pervasive Strong Clay	
88.4 - 97.5	BtS			Shoulder zone. Biotite schist and mixed gneiss. Limonite and hematite oxidation is moderate to strong. Hematite looks purpley/brown. Alteration is weak sericite, moderate patchy chlorite. Areas of bleaching? from 305-310.
		88.4 - 97.5	Patchy Weak Sericitisation	Patchy Moderate Chlorite
97.5 - 108.2	BtS			zone. Brown-red biotite schist with hematite and limonite fracture controlled oxidation up to 3%. alteration is weak sericite.
		97.5 - 108.2	Pervasive Weak Chlorite	
108.2 - 114.3	BtS			Shoulder zone. Oxidation is patchy limonite and hematite, decreasing downhole. Alteration is patchy chlorite.
		108.2 - 114.3	Patchy Moderate Chlorite	Patchy Weak Clay
114.3 - 115.8	FG			tan coloured highly felsic gneiss, moderately limonite oxidized.
		114.3 - 115.8	Pervasive Moderate Silicification	
115.8 - 131.1	BtS			dark grey to green biotite schist, moderate chlorite alteration throughout, patchy strong clay. Oxidation is very weak fracture controlled limonite.
		115.8 - 131.1	Replaces Matrix Moderate Chlorite	Patchy Strong Clay
131.1 - 132.6	BtS			zone. orange biotite schist with pervasive disseminated limonite up to 3%. alteration is weak fracture controlled clay, patchy sericite.
		131.1 - 132.6	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation
132.6 - 135.6	MxM			dark grey green well foliated biotite schist with moderate chlorite throughout.
		132.6 - 135.6	Replaces Mafics Moderate Chlorite	
135.6 - 138.7	FG			pink felsic gneiss with weak hematite staining up to 1%. Silica and f-spar, almost zero mafic.
		135.6 - 138.7	Pervasive Moderate Silicification	
138.7 - 155.5	MxM			light grey mixed gneiss and biotite schist. Alteration is weak clay throughout, patchy sericite. Oxidation is fracture controlled limonite and hematite up to 1%.
		138.7 - 155.5	Pervasive Weak Clay	Patchy Weak Sericitisation
155.5 - 157.0	BtS			zone. orange mixed gneiss moderate clay alteration, limonite is disseminated and strong 3% throughout, hematite up to 2%.
		155.5 - 157.0	Pervasive Moderate Clay	

157.0 - 179.8 MxM light grey mixed mafic dominated gneiss. Alteration is weak clay and sericite, patchy chlorite.

157.0 - 179.8 Pervasive Weak Clay

Patchy Moderate Chlorite

Drill Log: CFR0720

Easting	584946.88	Hole Length	150.88m	Prospect	Double Double	Drill Started	Oct 26, 2014	Comment Training Randy Audet on this hole. Water problems ended hole and blowing out at other rig while drilling.
Northing	6973305	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 27, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1095.89mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
		0.0 - 13.7	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
6.1 - 13.7	MxM			grey mixed gniess, oxidation is weak to moderate and patchy. alteration is moderate fracture controlled clay, weak sericite.
13.7 - 19.8	MxM			zone. Orange mixed gniess with moderate to strong fracture controlled clay. Oxidation is disseminated limonite and hematite up to 3%
		13.7 - 19.8	Fracture Controlled Moderate Clay	
19.8 - 32.0	MxF			felsic dominated mixe gniess. Alteration is moderate fracture controlled clay, weak patchily mafic-replacing chlorite. Oxidation is weak and patchy limonite up to 1.5%, weak hematite staining.
		19.8 - 32.0	Patchy Moderate Clay	Patchy Weak Sericitisation
32.0 - 38.1	BtS			green-grey well foliated biotite schist with mixed gneiss. Moderate chlorite alteration throughout. Weak rose-pink hematite staining, limonite oxiation is sparsely patchy and moderate.
		32.0 - 38.1	Pervasive Moderate Chlorite	
38.1 - 41.2	MxF			Grey-pink. Weak silica.
		38.1 - 41.2	Pervasive Weak Silicification	
41.2 - 99.1	AmBtS			Black-green. Weak patchy frature controlled clay. Weak patchy sericite.
		41.2 - 99.1	Patchy Weak Clay	Patchy Weak Sericitisation
99.1 - 108.2	MxM			Grey-cream. Weak fracture controlled clay. Weak silica and chlorite. Fracture controlled limonite up to 0.25%.
		99.1 - 108.2	Fracture Controlled Weak Clay	Pervasive Weak Silicification Pervasive Weak Chlorite
108.2 - 109.7	AmBtS			Weak chlorite.
		108.2 - 109.7	Pervasive Weak Chlorite	
109.7 - 111.3	MxM			Weak clay and sericite alteration, fracture controlled limonite up to 0.5%.
		109.7 - 111.3	Pervasive Weak Clay	Pervasive Weak Sericitisation
111.3 - 120.4	AmBtS			Weak silica.
		111.3 - 120.4	Pervasive Weak Silicification	
120.4 - 126.5	MxM			Moderate clay and silica. Disseminated limonite up to 0.75%.
		120.4 - 126.5	Pervasive Moderate Clay	Pervasive Moderate Silicification
126.5 - 146.3	MxM			Strong patchy silica. Weak sericite.
		126.5 - 146.3	Patchy Strong Silicification	Pervasive Weak Sericitisation
146.3 - 150.9	MxM			Weak zone. Moderate clay alteration. Disseminated hematite up to 0.75%, limonite up to 1%.
		146.3 - 150.9	Pervasive Moderate Clay	

Drill Log: CFR0721

Easting	584879.61	Hole Length	146.3m	Prospect	Double Double	Drill Started	Oct 26, 2014	Comment Apparent mineralized zone 400-460ft, encountering water issues, possible re-drill.
Northing	6973368.25	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 27, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1100.24mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 30.5	Patchy Moderate Clay	Replaces Mafics Weak Chlorite
6.1 - 30.5	MxM			mixed gneiss, with increasing biotite schist downhole. Oxidation is generally weak limonite with pink hematite staining throughout, limonite oxidation becomes moderate from 80-95 alteration is patchy moderate to strong clay and intermittent mafic-replacing chlorite.
30.5 - 35.1	MxM			zone. Strongly oxidized gneiss and schist. Disseminated limonite up to 4%, hematite up to 2%. Alteration is moderate pervasive clay.
		30.5 - 35.1	Pervasive Moderate Clay	
35.1 - 41.2	HU			intensely clay altered. Primary mineral fabric unidentifiable - probable mxm.
		35.1 - 41.2	Pervasive Intense Clay	
41.2 - 59.4	MxM			mixed gneiss, alteration is patchy moderate clay, weak sericite, moderate chlorite throughout. alteration is patchy moderate limonite up to 1.5%.
		41.2 - 59.4	Patchy Moderate Clay	Replaces Mafics Moderate Chlorite
59.4 - 82.3	AmBtS			green-grey well foliated biotite amphibole schist. moderate chlorite. oxidation is weak fracture controlled limonite throughout, patchily moderate.
		59.4 - 82.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
82.3 - 88.4	AmBtS			shoulder zone. Weak to moderate clay alteration, weak silica and sericite. Fracture controlled hematite and limonite up to 0.25%.
		82.3 - 88.4	Pervasive Moderate Chlorite	
88.4 - 94.5	AmBtS			zone. Moderate clay alteration, weak clay and silica. Disseminated hematite up to 0.75%, limonite up to 1.5%.
		88.4 - 94.5	Pervasive Weak Clay	Pervasive Weak Silicification Pervasive Weak Sericitisation
94.5 - 96.0	AmBtS			shoulder zone. Weak clay and sericite alteration. Disseminated limonite up to 0.75%.
		94.5 - 96.0	Pervasive Weak Clay	Pervasive Weak Sericitisation
96.0 - 103.6	AmBtS			biotite amphibole schist. Weak sericite alteration.
		96.0 - 103.6	Pervasive Weak Sericitisation	Pervasive Weak Chlorite
103.6 - 117.4	MxM			zone. Moderate clay alteration, weak silica. Disseminated hematite up to 0.75%, limonite up to 1%.
		103.6 - 117.4	Pervasive Moderate Clay	Pervasive Weak Silicification
117.4 - 123.4	AmBtS			Weak fracture controlled clay and weak pervasive sericite.
		117.4 - 123.4	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
123.4 - 146.3	MxM			Weak to moderate clay alteration, weak sericite. Patchy pink-red hematite stain.
		123.4 - 146.3	Pervasive Weak Clay	Pervasive Weak Sericitisation

Drill Log: CFR0722

Easting	585097.28	Hole Length	201.17m	Prospect	Double Double	Drill Started	Oct 27, 2014	Comment
Northing	6973317.96	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1105.89mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 18.3	Patchy Weak Chlorite	Patchy Moderate Sericitisation
4.6 - 18.3	MxM			grey mixed gneiss with minor biotite schist. Alteration is sericite, patchy clay and chlorite. Oxidation is weak hematite staining and very weak fracture controlled limonite.
18.3 - 21.3	MxM			zone. Strong disseminated limonite oxidation. Alteration is moderate pervasive clay, patchy sericite.
		18.3 - 21.3	Pervasive Moderate Clay	
21.3 - 65.5	BtS			green-grey well foliated biotite schist. Alteration is moderate chlorite throughout, +/- amphibole, +/- quartz. oxidation is weak to none.
		21.3 - 65.5	Pervasive Moderate Chlorite	Patchy Weak Clay
65.5 - 97.5	MxF			Mixed gneiss, felsic dominated, with lenses of bts. alteration is weak fracture controlled clay throughout, patchy moderate seritization. oxidization is patchy and moderate limonite, weak hematite staining throughout.
		65.5 - 97.5	Patchy Moderate Clay	Patchy Moderate Sericitisation
97.5 - 103.6	MxF			shoulder zone. Moderate to strongly clay altered, weakly chlorite altered. moderate to strong disseminated limonite oxidation up to 3%, hematite up to 2%.
		97.5 - 103.6	Pervasive Moderate Clay	Patchy Moderate Sericitisation
103.6 - 111.3	MxF			zone. Strong to intense clay alteration and disseminated limonite/hematite oxidation up to 4% overprinting mineral fabric.
		103.6 - 111.3	Pervasive Strong Clay	
111.3 - 114.3	MxF			shoulder zone. Moderate limonite oxidation. Moderate clay, weak sericite alteration.
		111.3 - 114.3	Pervasive Moderate Clay	Patchy Weak Sericitisation
114.3 - 140.2	MxM			grey mixed gneiss. Silica rich. Alteration is weak chlorite, moderate fracture controlled clay. Oxidation is weak and fracture controlled.
		114.3 - 140.2	Patchy Moderate Clay	Patchy Weak Chlorite
140.2 - 141.7	MxM			weak zone. Mixed gneiss with disseminated limonite oxidation up to 2%
		140.2 - 141.7	Pervasive Moderate Clay	
141.7 - 201.2	BtS			green-grey well foliated biotite schist. alteration is moderate chlorite throughout, patchy clay. discrete areas of bleaching (?). quartz veining. oxidation is patchy and weak to moderate. appears to be weakly associated with bleached looking sections.
		141.7 - 201.2	Pervasive Moderate Chlorite	Patchy Weak Clay

Drill Log: CFR0723

Easting	584902.89	Hole Length	100.58m	Prospect	Double Double	Drill Started	Oct 27, 2014	Comment
Northing	6973249.23	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1080.2mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 7.6	Patchy Moderate Clay	
6.1 - 7.6	MxM			shoulder zone.
7.6 - 54.9	MxM			zone. Mixed gneiss, disseminated limonite and hematite oxidation up to 4%, with minor zones less than 5 ft wide of weaker oxidation intermittent in zone. Alteration is patchy moderate to strong clay.
		7.6 - 54.9	Patchy Moderate Clay	
54.9 - 100.6	AmBtS			green-grey amphibole-biotite-chlorite schist. Oxidation is weak and fracture controlled limonite, decreasing to none downhole.
		54.9 - 100.6	Pervasive Moderate Chlorite	

Drill Log: CFR0724

Easting	584821.93	Hole Length	147.83m	Prospect	Double Double	Drill Started	Oct 27, 2014	Comment
Northing	6973382.55	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1095.01mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVB			weak zone. Limonite oxidation patchy up to 2%. Alteration is weak patchy sericite.
		0.0 - 10.7	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
10.7 - 29.0	MxM			mixed gneiss, predominately mafic. Alteration is patchy sericite, chlorite. oxidation is weak hematite staining.
		10.7 - 29.0	Patchy Weak Chlorite	Patchy Weak Sericitisation
29.0 - 64.0	BtS			green-grey biotite schist with mixed gneiss. Alteration is moderate chlorite, weak fracture controlled clay. Oxidation is patchy weak hematite staining, weak fracture controlled limonite.
		29.0 - 64.0	Pervasive Moderate Chlorite	Patchy Weak Clay
64.0 - 68.6	BtS			shoulder zone. Biotite schist with moderate fracture controlled limonite. Alteration is moderate clay, weak chlorite.
		64.0 - 68.6	Fracture Controlled Moderate Clay	Replaces Mafics Weak Chlorite
68.6 - 73.2	BtS			zone. strong brick red limonite and hematite, up to 3% each. moderate fracture controlled clay.
		68.6 - 73.2	Pervasive Moderate Clay	
73.2 - 77.7	BtS			grey-green biotite schist, weak to moderate patchy limonite oxidation. Minor bleaching. Weak clay alteration, moderate chlorite.
		73.2 - 77.7	Replaces Mafics Moderate Chlorite	
77.7 - 83.8	BtS			zone. Strong limonite and hematite oxidation up to 3% each. Alteration is moderate pervasive clay.
		77.7 - 83.8	Pervasive Moderate Clay	
83.8 - 93.0	BtS			shoulder zone. weakly bleached biotite schist with patchy moderate to strong limonite up to 2%.
		83.8 - 93.0	Patchy Moderate Chlorite	
93.0 - 111.3	BtS			zone. biotite schist with evenly disseminated limonite up to 3%, patchy hematite up to 2%. weakly clay altered throughout.
111.3 - 115.8	BtS			biotite schist. weak hematite staining, alteration is moderate sericite, weak clay.
		111.3 - 115.8	Patchy Moderate Sericitisation	
115.8 - 125.0	BtS			weak zone. disseminated limonite up to 2% in moderately silicified and seritized biotite schist - bleached?.
		115.8 - 125.0	Pervasive Moderate Sericitisation	
125.0 - 128.0	BtS			zone. Highly oxidized biotite schist. Disseminated limonite up to 4%, hematite up to 2%. Moderate pervasive clay alteration.
		125.0 - 128.0	Fracture Controlled Weak Clay	
128.0 - 147.8	BtS			Grey mixed gneiss with minor biotite schist. alteration is moderate fracture controlled clay, patchy sericite. oxidation is patchy limonite up to 1.5%.
		128.0 - 147.8	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation

Drill Log: CFR0725

Easting	584847.4	Hole Length	91.44m	Prospect	Double Double	Drill Started	Oct 28, 2014	Comment
Northing	6973263.62	Azimuth	180°	Target	Infill	Drill Completed	Oct 28, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1074.55mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			no sample
1.5 - 7.6	BtS			Weak fracture controlled clay and sericite.
		1.5 - 7.6	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
7.6 - 32.0	MxM			Weak zone. Moderate clay alteration, moderate sericite alteration, weak patchy silica. Fracture controlled limonite up to 1%.
		7.6 - 32.0	Pervasive Moderate Clay	Pervasive Moderate Sericitisation Patchy Weak Silicification
32.0 - 42.7	MxM			Grey-green and pink. Fracture controlled weak clay alteration, moderate chlorite alteration.
		32.0 - 42.7	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
42.7 - 45.7	MxM			Zone. Moderate clay alteration weak sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
		42.7 - 45.7	Pervasive Moderate Clay	Pervasive Weak Sericitisation
45.7 - 56.4	MxM			Black-green and pink. Moderate chlorite and sericite alteration.
		45.7 - 56.4	Pervasive Moderate Chlorite	Pervasive Moderate Sericitisation
56.4 - 57.9	MxM			Weak zone. Moderate clay and sericite. Disseminated limonite up to 0.75%.
		56.4 - 57.9	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
57.9 - 91.4	AmBtS			Black-green. Weak fracture controlled clay, moderate chlorite alteration. Weak silica.
		57.9 - 91.4	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite Pervasive Weak Silicification

Drill Log: CFR0726

Easting	585050.74	Hole Length	185.93m	Prospect	Double Double	Drill Started	Oct 28, 2014	Comment
Northing	6973292.89	Azimuth	180°	Target	Infill	Drill Completed	Oct 29, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1101.68mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			Weak Zone: Orange and green well foliated biotite schist and minor gneiss. Moderate sericite, weak chlorite. Weak to moderate pervasive oxidation.
		0.0 - 6.1	Pervasive Moderate Sericitisation	Patchy Weak Chlorite
6.1 - 27.4	MxM			Green well foliated schist and minor gneiss. Moderate chlorite patchy weak to locally strong sericite, weak patchy clay, trace kspars or hem in gneiss. Weak fc oxidation.
		6.1 - 27.4	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
27.4 - 48.8	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite, weak to locally moderate patchy clay. Weak fc oxidation.
		27.4 - 48.8	Pervasive Moderate Chlorite	Fracture Controlled Moderate Clay Patchy Weak Sericitisation
48.8 - 56.4	MxM			Green well foliated schist and minor gneiss. Moderate chlorite, weak sericite, trace kspars or hem in gneiss. Weak fc oxidation.
		48.8 - 56.4	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
56.4 - 71.6	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite, weak fc oxidation weak but increasing with depth.
		56.4 - 71.6	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
71.6 - 109.7	BtS			Zone: Orange to tan well foliated schist? Weak pervasive clay/sericite. Moderate pervasive oxidation, trace sooty sulfides.
		71.6 - 109.7	Pervasive Weak Clay	Pervasive Weak Sericitisation
109.7 - 114.3	BtS			Green grey well foliated biotite schist. Weak sericite, weak chlorite. Weak to moderate fc oxidation.
		109.7 - 114.3	Pervasive Weak Chlorite	Pervasive Weak Sericitisation
114.3 - 128.0	MxM			Weak Zone: Green with pale orange well foliated biotite schist and very minor pink gneiss. Moderate sericite, weak chlorite, weak patchy clay. Moderate fc oxidation.
		114.3 - 128.0	Pervasive Moderate Sericitisation	Pervasive Weak Chlorite Patchy Weak Clay
128.0 - 143.3	BtS			Transition Zone: Bleached grey white schist? Obscured by alteration. Strong pervasive sericite, moderate pervasive clay, rare local chlorite. Weak fc oxidation, trace sooty sulfides.
		128.0 - 143.3	Pervasive Strong Sericitisation	Pervasive Moderate Clay
143.3 - 153.9	BtS			Weak Zone: Pale orange with grey biotite schist. Moderate pervasive sericite weak pervasive clay. Weak to moderate pervasive oxidation, trace sooty sulfides.
		143.3 - 153.9	Pervasive Moderate Sericitisation	Pervasive Weak Clay
153.9 - 175.3	MxM			Weak Transition Zone: Bleached grey schist and minor gneiss? Strong pervasive sericite, moderate to weak clay, rare local weak chlorite. Weak fc oxidation, trace sooty sulfides.
		153.9 - 175.3	Pervasive Strong Sericitisation	Pervasive Moderate Clay Patchy Weak K-feldspar
175.3 - 179.8	MxM			Weak Zone: Pale bleached orange schist and gneiss? Moderate pervasive sericite, weak pervasive clay. Weak to moderate pervasive oxidation, trace sooty sulfides.
		175.3 - 179.8	Pervasive Moderate Sericitisation	Pervasive Moderate Clay
179.8 - 185.9	BtS			Weak transition Zone: Pale grey unit obscured by alteration. Moderate pervasive sericite, weak patchy clay. Weak fc oxidation, possibly trace sooty sulfides.
		179.8 - 185.9	Pervasive Moderate Sericitisation	Pervasive Weak Clay

Drill Log: CFR0727

Easting	584802.2	Hole Length	143.26m	Prospect	Supremo T5	Drill Started	Oct 28, 2014	Comment	Geoff Ranson training Francis Pierre on this hole.
Northing	6973278.58	Azimuth	270°	Target	T5 Infill	Drill Completed	Oct 29, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	GNewton	Core Size	RC		
Survey method	RTK GPS	Elevation	1069.87mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 1.5	OVb			
1.5 - 7.6	MxM			Weak patchy sericite. 0.5% fracture-controlled & disseminated limonite
		1.5 - 22.9	Patchy Weak Sericitisation	
7.6 - 30.5	BtS			Weak patchy sericite, weak clay 75-100'.
		22.9 - 30.5	Pervasive Weak Sericitisation	Patchy Weak Clay
30.5 - 59.4	MxF			Harder, silicified intervals.
		30.5 - 38.1	Pervasive Weak Sericitisation	Patchy Moderate Clay
		38.1 - 59.4	Patchy Moderate Silicification	Patchy Weak Sericitisation Patchy Weak Chlorite
59.4 - 68.6	BtS			Weak sericite, up to 0.5% diss lim 200-210.
		59.4 - 64.0	Patchy Weak Sericitisation	Patchy Weak Clay
		64.0 - 67.1	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
		67.1 - 80.8	Pervasive Moderate Clay	Patchy Moderate Sericitisation
68.6 - 73.2	BtS			Zone. Moderate clay alteration, up to 1% diss Lim.
73.2 - 76.2	BtS			Fresh Black, fresh, unaltered
76.2 - 80.8	BtS			Moderate clay alteration, oxidized. 0.5% diss lim
80.8 - 83.8	BtS			Zone. Strong clay alteration. Up to 1% diss Lim
		80.8 - 85.3	Pervasive Strong Clay	Patchy Moderate Sericitisation
83.8 - 93.0	BtS			Up to 0.25% fracture controlled/diss Lim. Moderate clay alteration.
		85.3 - 93.0	Pervasive Moderate Clay	Patchy Moderate Sericitisation
93.0 - 108.2	BtS			Fresh
		93.0 - 105.2	Patchy Weak Sericitisation	
		105.2 - 108.2	Pervasive Moderate Sericitisation	
108.2 - 117.4	BtS			Zone. Up to 1.5% diss Lim, strong clay alteration
		108.2 - 112.8	Pervasive Strong Clay	Patchy Moderate Sericitisation
		112.8 - 129.5	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
117.4 - 121.9	BtS			Up to 0.5% diss Lim. Moderate clay alteration
121.9 - 129.5	BtS			Weak Zone. Up to 1% diss Lim, clay.
129.5 - 143.3	BtS			Weak clay/sericite alteration & 0.1% FC lim
		129.5 - 137.2	Patchy Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0728

Easting	584903.41	Hole Length	150.88m	Prospect	Double Double	Drill Started	Oct 29, 2014	Comment	Geoff Ranson training Joseph Smith. EOH
Northing	6973380.92	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 30, 2014		in zone - watered out.
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1105.65mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 36.6	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
7.6 - 36.6	MxM			Grey green well foliated biotite schist and minor pink gneiss. Moderate chlorite, weak to moderate patchy sericite, weak patchy kspar, local weak clay.
36.6 - 44.2	BtS			Weak Zone: Mottled orange and green well folaited biotite schist. Moderate chlorite, weak sericite. Weak fc to local moderate pervasive oxidation.
		36.6 - 44.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
44.2 - 74.7	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite, very weak patchy clay, trace qtz veining. Very weak fc oxidation.
		44.2 - 74.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
74.7 - 77.7	MxF			Grey pink gneiss with minor biotite schist. Weak sericite, weak patchy chlorite, trace kspar. Trace fc oxidation.
		74.7 - 77.7	Patchy Weak Sericitisation	Patchy Weak K-feldspar Patchy Weak Chlorite
77.7 - 109.7	MxM			Green biotite schist with trace pink gneiss. Moderate pervasive chlorite, weak pervasive sericite, trace kspar or hem in gneiss. Weak fc oxidation.
		77.7 - 109.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
109.7 - 112.8	MxM			Weak Zone: Orange and green biotite schist and minor gneiss. Moderate patchy chlorite, weak sericite. Weak to moderate oxidation.
		109.7 - 112.8	Patchy Weak Chlorite	Patchy Weak Sericitisation
112.8 - 123.4	BtS			Grey green biotite schist. Moderate sericite, weak chlorite. Weak to moderate fc oxidation.
		112.8 - 123.4	Pervasive Moderate Sericitisation	Pervasive Weak Chlorite
123.4 - 128.0	BtS			Zone: Orange well foliated biotite schist. Moderate sericite, weak patchy clay. Moderate pervasive oxidation.
		123.4 - 128.0	Pervasive Moderate Sericitisation	Patchy Weak Clay
128.0 - 146.3	BtS			Weak Zone: Mottled orange and green well foliated biotite schist. Moderate sericite, weak patchy chlorite, weak patchy clay. Weak fc to pervasive oxidation.
		128.0 - 146.3	Pervasive Moderate Sericitisation	Patchy Weak Chlorite Patchy Weak Clay
146.3 - 150.9	BtS			Zone: Orange well foliated schist. Moderate sericite, weak clay. Moderate pervasive oxidation.
		146.3 - 150.9	Pervasive Moderate Sericitisation	Patchy Weak Clay

Drill Log: CFR0729

Easting	584799.16	Hole Length	123.44m	Prospect	Supremo T5	Drill Started	Oct 29, 2014	Comment Geoff Ranson training Francis Pierre on this hole. Watered out at 405', in zone. Will redrill. Errors with retention bag labeling. See "Coffee Issues" spreadsheet.
Northing	6973325.15	Azimuth	270°	Target	T5 Infill	Drill Completed	Oct 30, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	GNewton	Core Size	RC	
Survey method	RTK GPS	Elevation	1078.8mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVb			Poor recovery, very weathered & fine grained chips.
10.7 - 24.4	BtS			Strong clay alteration, 0.25-0.5% diss Lim
		10.7 - 24.4	Pervasive Strong Clay	Patchy Weak Sericitisation
24.4 - 25.9	BtS			Black, fresh BtS
		24.4 - 29.0	Pervasive Moderate Clay	Patchy Weak Sericitisation
25.9 - 29.0	FC			Weak Zone. Orange, highly clay-altered, non-foliated rock. 1% diss Lim.
29.0 - 36.6	BtS			Moderate clay altn. 0.25% fracture controlled Lim.
		29.0 - 36.6	Patchy Moderate Clay	Patchy Weak Sericitisation
36.6 - 54.9	BtS			Mod clay alteration & sericite, 0.25% fracture-controlled Lim.
		36.6 - 54.9	Pervasive Moderate Clay	Patchy Moderate Sericitisation
54.9 - 59.4	BtS			Weak zone. Intense clay alteration, 1.5% diss Lim
		54.9 - 59.4	Pervasive Intense Clay	
59.4 - 70.1	BtS			Mod sericite & clay altn. 0.25% fracture controlled Lim.
		59.4 - 70.1	Patchy Moderate Clay	Patchy Moderate Sericitisation
70.1 - 76.2	MxM			Zone. 2% diss Lim, 0.5% diss Hem. Intense clay alteration
		70.1 - 76.2	Pervasive Intense Clay	
76.2 - 83.8	BtS			Bts. Weak patchy sericite & clay altn. 0.25% fracture controlled Lim.
		76.2 - 83.8	Patchy Weak Clay	Patchy Weak Sericitisation
83.8 - 86.9	FC			Orange, highly clay-altered, non-foliated rock. 0.5% diss Lim.
		83.8 - 86.9	Pervasive Moderate Clay	
86.9 - 96.0	BtS			Bts. Weak patchy sericite & clay altn. 0.25% fracture controlled Lim.
		86.9 - 96.0	Patchy Weak Clay	Patchy Weak Sericitisation
96.0 - 106.7	BtS			Mod clay alteration & sericite, 0.25% fracture-controlled Lim.
		96.0 - 106.7	Patchy Moderate Clay	Pervasive Moderate Sericitisation
106.7 - 112.8	BtS			Bts. Weak patchy sericite & clay altn. 0.25% fracture controlled Lim.
		106.7 - 112.8	Patchy Weak Clay	Patchy Weak Sericitisation
112.8 - 123.4	BtS			Weak zone. Intense clay alteration, 1% diss Lim.
		112.8 - 123.4	Pervasive Intense Clay	

Drill Log: CFR0730

Easting	585000.42	Hole Length	201.17m	Prospect	Double Double	Drill Started	Oct 29, 2014	Comment	Richard Daigle training Audrey Gallant
Northing	6973313.74	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 30, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1103.34mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 35.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
4.6 - 35.1	MxM			Green biotite schist with minor pink to white gneiss. Moderate pervasive chlorite, weak to moderate patchy sericite, weak patchy kspar or hem dusting in gneiss. Weak fc oxidation.
35.1 - 39.6	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite. Weak fc oxidation.
		35.1 - 39.6	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
39.6 - 42.7	FG			Pale pink felsic gneiss, trace biotite schist. Weak sericite, weak patchy chlorite. Weak fc oxidation.
		39.6 - 42.7	Pervasive Weak Sericitisation	Patchy Weak Chlorite
42.7 - 62.5	MxM			Green well foliated biotite schist with variable gneiss content. Moderate pervasive chlorite, weak patchy sericite, weak patchy kspar or hem dusting in gneiss. Weak patchy fc oxidation.
		42.7 - 62.5	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
62.5 - 64.0	FG			Pink to grey gneiss with minor schist. Weak sericite, weak patchy kspar or hem dusting, weak patchy chlorite. Weak fc oxidation.
		62.5 - 64.0	Pervasive Weak Sericitisation	Patchy Weak K-feldspar Patchy Weak Chlorite
64.0 - 74.7	MxM			Green well foliated biotite schist and minor gneiss. Moderate pervasive chlorite, moderate patchy sericite, trace kspar or hem dusting in gneiss. Weak to moderate fc oxidation.
		64.0 - 74.7	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation Patchy Weak K-feldspar
74.7 - 91.4	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, moderate patchy sericite. Weak fc oxidation.
		74.7 - 91.4	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation
91.4 - 93.0	MBSLT			Greenish grey massive basalt with minor schist. Weak pervasive chlorite. Weak fc oxidation.
		91.4 - 93.0	Pervasive Weak Chlorite	
93.0 - 117.4	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, moderate patchy sericite. Weak fc oxidation, trace diss pyrite.
		93.0 - 117.4	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation
117.4 - 120.4	HU			Weak Zone: Orange and yellow intensely clay altered zone. Intense clay, Weak patchy chlorite. Weak pervasive oxidation.
		117.4 - 120.4	Pervasive Intense Clay	Patchy Weak Chlorite
120.4 - 132.6	BtS			Zone: Orange well foliated schist. Moderate pervasive sericite, weak pervasive clay. Moderate to strong pervasive oxidation.
		120.4 - 132.6	Pervasive Moderate Sericitisation	Pervasive Weak Clay
132.6 - 146.3	BtS			Weak Zone: Mottled grey-green and orange well foliated biotite schist. Moderate pervasive sericite, weak patchy clay. Patchy moderate oxidation.
		132.6 - 146.3	Pervasive Moderate Sericitisation	Patchy Weak Clay
146.3 - 178.3	BtS			Green grey moderately foliated biotite schist. Moderate pervasive sericite, weak pervasive chlorite. Weak fc oxidation, trace diss pyrite.
		146.3 - 178.3	Pervasive Moderate Sericitisation	Pervasive Weak Chlorite
178.3 - 189.0	BtS			Weak Zone: Mottled orange green well foliated biotite schist. Moderate pervasive sericite, weak patchy chlorite, weak patchy clay. Moderate to weak pervasive to fc oxidation.
		178.3 - 189.0	Pervasive Moderate Sericitisation	Patchy Weak Chlorite Patchy Weak Clay

189.0 - 201.2 MxM

Green well foliated biotite schist, and minor gneiss. Moderate chlorite, weak to moderate sericite. Weak to moderate fc oxidation.

189.0 - 201.2 Pervasive Moderate Chlorite

Pervasive Moderate Sericitisation

Drill Log: CFR0731

Easting	584968.04	Hole Length	169.16m	Prospect	Double Double	Drill Started	Oct 30, 2014	Comment
Northing	6973391.06	Azimuth	180°	Target	DD Infill	Drill Completed	Oct 31, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1114.64mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 10.7	Patchy Moderate Sericitisation	Patchy Weak Chlorite Patchy Weak Clay
6.1 - 10.7	BtS			Weak Zone: Pale orange well foliated biotite schist, weak chlorite and sericite, local moderate clay. Weak to moderate patchy oxidation.
10.7 - 15.2	BtS			Green well foliated biotite schist, moderate pervasive chlorite, weak patchy sericite. Weak fc oxidation.
		10.7 - 15.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
15.2 - 30.5	MxF			Grey and green almost equal schist and gneiss. Weak patchy sericite, weak patchy chlorite, weak kspar or possibly hem dusting. Weak to moderate fc oxidation.
		15.2 - 30.5	Patchy Weak Sericitisation	Patchy Weak Chlorite Patchy Weak K-feldspar
30.5 - 32.0	HU			Intensely clay altered zone. Intense clay, Weak chlorite and sericite. No oxidation
		30.5 - 32.0	Pervasive Intense Clay	Pervasive Weak Sericitisation Patchy Weak Chlorite
32.0 - 36.6	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak sericite. Weak fc oxidation.
		32.0 - 36.6	Pervasive Moderate Chlorite	Pervasive Weak Sericitisation
36.6 - 48.8	BtS			Zone: Orange well foliated biotite schist. Moderate pervasive sericite, weak patchy clay, local qtz veining. Moderate pervasive oxidation.
		36.6 - 48.8	Pervasive Moderate Sericitisation	Patchy Weak Clay Vein Selvedge Weak Silicification
48.8 - 62.5	MxM			Green well foliated biotite schist and minor gneiss. Moderate pervasive chlorite, weak to moderate patchy sericite, weak patchy clay. Moderate fc oxidation, trace pyrite.
		48.8 - 73.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
62.5 - 73.2	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite. Weak fc oxidation.
73.2 - 74.7	FG			Pink gneiss. Weak sericite, weak kspar but likely hem dusting. Moderate fc oxidation.
		73.2 - 74.7	Patchy Weak Sericitisation	Patchy Weak K-feldspar
74.7 - 82.3	MxM			Green well foliated biotite schist and minor gneiss. Moderate pervasive chlorite, weak patchy sericite, weak patchy kspar or hem dusting. Very weak fc oxidation.
		74.7 - 82.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
82.3 - 86.9	MxF			Grey gneiss and minor biotite schist. Moderate pervasive sericite, weak patchy chlorite. Very weak fc oxidation.
		82.3 - 86.9	Pervasive Moderate Sericitisation	Patchy Weak Chlorite
86.9 - 111.3	BtS			Green biotite schist and minor gneiss. Moderate pervasive chlorite, weak pervasive sericite. Weak fc oxidation.
		86.9 - 111.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
111.3 - 118.9	BtS			Weak Zone: Pale orange and yellow biotite schist. Moderate pervasive sericite, moderate patchy clay. Weak pervasive oxidation.
		111.3 - 118.9	Pervasive Moderate Sericitisation	Patchy Moderate Clay
118.9 - 121.9	MxM			Pale grey green biotite schist and pink gneiss. Moderate pervasive sericite, weak chlorite, weak kspar likely hem dusting. Weak fc oxidation.
		118.9 - 121.9	Pervasive Moderate Sericitisation	Patchy Weak Chlorite Patchy Weak K-feldspar
121.9 - 152.4	MxM			Weak Zone: Pale yellowy orange biotite schist and minor gneiss. Moderate sericite and moderate patchy clay. Weak pervasive oxidation.
		121.9 - 152.4	Pervasive Moderate Sericitisation	Patchy Moderate Clay Patchy Weak K-feldspar

152.4 - 169.2 BtS Weak Zone: Grey and orange biotite schist. Moderate pervasive sericite, weak pervasive chlorite. Moderate fc oxidation.

152.4 - 169.2 Pervasive Moderate Sericitisation Pervasive Weak Chlorite

Drill Log: CFR0732

Easting	584998.88	Hole Length	149.35 m	Prospect	Double Double	Drill Started	Oct 31, 2014	Comment	Richard training Audrie Gallant
Northing	6973431.55	Azimuth	180°	Target	DD Infill	Drill Completed			
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC		
Survey method	RTK GPS	Elevation	1124.58mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			
		0.0 - 29.0	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation
3.1 - 29.0	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, moderate patchy sericite. Very weak fc oxidaiton.
29.0 - 32.0	MxF			Pink and green gneiss and biotite schist. Weak patchy chlorite, weak patchy kspar or hem dusting, weak sericite. Very weak fc oxidation.
		29.0 - 32.0	Patchy Weak Chlorite	Patchy Weak Sericitisation Patchy Weak K-feldspar
32.0 - 64.0	BtS			Green well foliated biotite schist. Moderate sericite and chlorite, weak patchy clay. Very weak fc oxidation.
		32.0 - 64.0	Pervasive Moderate Sericitisation	Pervasive Moderate Chlorite Patchy Weak Clay
64.0 - 74.7	MxF			White to pink felsic gneiss. Weak sericite and weak patchy chlorite, very weak kspar or possibly hem dusting. Very weak fc oxidation.
		64.0 - 74.7	Patchy Weak Sericitisation	Patchy Weak Chlorite Patchy Weak K-feldspar
74.7 - 79.3	MxF			Weak Zone: Mottled orange and green gneiss and schist. Weak sericite, weak chlorite. Moderate fc oxidation.
		74.7 - 79.3	Patchy Weak Sericitisation	Patchy Weak Chlorite
79.3 - 86.9	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite. Weak fc oxidation.
		79.3 - 86.9	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
86.9 - 88.4	BtS			Weak Zone: Orange with minor green biotite schist. Weak clay and sericite, weak patchy chlorite. Moderate pervasive oxidation.
		86.9 - 88.4	Pervasive Weak Sericitisation	Patchy Weak Clay Patchy Weak Chlorite
88.4 - 149.4	MxM			Green well foliated biotite schist, and possibly gneiss. Moderate pervasive chlorite, weak to moderate patchy sericite. Very weak fc oxidation.
		88.4 - 149.4	Pervasive Moderate Chlorite	Patchy Weak Sericitisation

Drill Log: CFR0733

Easting	584799.16	Hole Length	140.21m	Prospect	Supremo T5	Drill Started	Oct 31, 2014	Comment	Redrill of CFR0729
Northing	6973325.15	Azimuth	270°	Target	T5 Infill	Drill Completed	Nov 02, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	GNNewton	Core Size	RC		
Survey method	RTK GPS	Elevation	1078.8mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			Poor recovery, very weathered & fine grained chips.
4.6 - 25.9	BtS			Moderate clay alteration, 0.25-0.5% diss Lim
25.9 - 29.0	BtS			Strong clay alteration, 0.5% diss Lim
29.0 - 41.2	BtS			Moderate clay altn. 0.25% fracture controlled Lim.
41.2 - 50.3	BtS			Mod clay alteration & sericite, 0.25% fracture-controlled Lim.
50.3 - 53.3	BtS			Weak zone. Intense clay alteration, 1.5% diss Lim
53.3 - 70.1	BtS			Mod sericite & clay altn. 0.25% fracture controlled Lim.
70.1 - 76.2	BtS			Weak zone. 1% diss Lim, 0.25% diss Hem. Strong clay alteration
76.2 - 89.9	BtS			Bts. Weak patchy sericite & clay altn. 0.25% fracture controlled Lim.
89.9 - 96.0	BtS			Weak zone. Strong clay alteration, weak Sericite. 1% diss Lim.
96.0 - 102.1	BtS			Bts. Weak patchy sericite & clay altn. 0.25% fracture controlled Lim.
102.1 - 108.2	MxF			Zone.Strong clay alteration, moderate sericite. Moderate silicification. 1.5% diss Lim
108.2 - 115.8	BtS			Weak zone. Strong clay, moderate sericite. 1% diss Lim.
115.8 - 126.5	BtS			Bts. Weak patchy sericite & clay altn. 0.25% fracture controlled Lim.
126.5 - 140.2	BtS			Moderate clay alteration, weak sericite. 0.5% diss Lim.

Drill Log: CFR0734

Easting	584951.08	Hole Length	135.64m	Prospect	Double Double	Drill Started	Oct 31, 2014	Comment
Northing	6973392.42	Azimuth	180°	Target	DD Infill	Drill Completed	Nov 01, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	MEckfeldt	Core Size	RC	
Survey method	RTK GPS	Elevation	1113.42mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 6.1	Pervasive Moderate Sericitisation	Patchy Weak Chlorite
4.6 - 6.1	BtS			Pale orange well foliated schist. Moderate pervasive sericite, weak patchy chlorite. Weak fc to weak pervasive oxidation.
6.1 - 12.2	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite. Weak fc oxidation.
		6.1 - 12.2	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
12.2 - 18.3	MxF			Pink gneiss and minor biotite schist. Weak patchy sericite, weak patchy chlorite, weak patchy kspar or hem dusting. Weak fc oxidation.
		12.2 - 18.3	Patchy Weak Sericitisation	Patchy Weak Chlorite Patchy Weak K-feldspar
18.3 - 35.1	MxM			Green well foliated biotite schist and minor pink gneiss. Moderate chlorite, weak patchy sericite. Weak fc oxidation.
		18.3 - 35.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
35.1 - 36.6	FG			Pink felsic gneiss. Moderate kspar or hem dusting, weak sericite. Weak fc oxidation.
		35.1 - 36.6	Pervasive Moderate K-feldspar	Patchy Weak Sericitisation
36.6 - 45.7	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, moderate patchy chlorite, weak patchy clay. Weak fc oxidation.
		36.6 - 45.7	Pervasive Moderate Chlorite	Patchy Moderate Sericitisation Patchy Weak Clay
45.7 - 50.3	BtS			Weak Zone: Pale orange and green biotite schist. Moderate pervasive chlorite, weak patchy sericite, weak patchy clay. Moderate fc to weak pervasive oxidation.
		45.7 - 50.3	Pervasive Moderate Chlorite	Patchy Weak Sericitisation Patchy Weak Clay
50.3 - 77.7	BtS			Green well foliated biotite schist. Moderate pervasive chlorite, weak patchy sericite. Patchy weak to moderate fc oxidation.
		50.3 - 77.7	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
77.7 - 82.3	BtS			Weak Zone: Pale orange and reddish biotite schist. Weak sericite and clay, weak patchy chlorite. Weak pervasive oxidation.
		77.7 - 82.3	Pervasive Weak Sericitisation	Patchy Weak Clay Patchy Weak Chlorite
82.3 - 126.5	BtS			Grey green well foliated biotite schist. Weak chlorite, weak pervasive sericite. Weak to moderate fc oxidation.
		82.3 - 126.5	Pervasive Weak Chlorite	Pervasive Weak Sericitisation
126.5 - 131.1	BtS			Weak Zone: Orange and green well foliated biotite schist. Moderate patchy sericite, moderate patchy chlorite. Moderate fc to weak pervasive oxidation.
		126.5 - 131.1	Patchy Moderate Sericitisation	Patchy Weak Chlorite
131.1 - 135.6	BtS			Pale green well foliated biotite schist. Moderate pervasive chlorite, weak pervasive sericite. Weak fc oxidation.
		131.1 - 135.6	Pervasive Moderate Chlorite	Pervasive Weak Sericitisation

Drill Log: CFR0735

Easting	584946.88	Hole Length	173.74m	Prospect	Double Double	Drill Started	Nov 01, 2014	Comment Redrill of hole that RC2 failed to drill to depth (CFR0716 & 720). Watered out at 565'. Trouble collecting sample since 535'.
Northing	6973305	Azimuth	180°	Target	DD Infill	Drill Completed	Nov 02, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1095.89mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			Weak Zone. Tan-green. Moderate clay alteration, weak sericite. Fracture controlled hemaitite and limonite up to 0.75%.
		0.0 - 6.1	Pervasive Moderate Clay	Pervasive Weak Sericitisation
6.1 - 9.1	AmBtS			Black-green. Weak fracture controlled clay and moderate chlorite. Weak fracture controlled limonite up to 0.1%.
		6.1 - 9.1	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
9.1 - 15.2	MxM			Zone. Strong clay alteration, weak sericite and silica. Disseminated limonite and hematite up to 1.5%.
		9.1 - 15.2	Pervasive Strong Clay	Pervasive Weak Sericitisation Pervasive Weak Silicification
15.2 - 27.4	MxM			Grey-pink. Patchy pink feldspars. Weak fracture controlled clay and weak pervasive chlorite.
		15.2 - 27.4	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
27.4 - 33.5	MxM			weak Zone. Moderate clay and silica alteration and weak sericite. Disseminated limonite up to 0.5%, hematite up to 0.75%.
		27.4 - 33.5	Pervasive Moderate Clay	Pervasive Moderate Silicification Pervasive Weak Sericitisation
33.5 - 82.3	AmBtS			Black-green. Patchy pink fsp+ hematite stain. Moderate chlorite alteration. Trace patchy fracture conrolled clay alteration.
		33.5 - 82.3	Pervasive Moderate Chlorite	Fracture Controlled Weak Clay
82.3 - 85.3	AmBtS			Weak zone. Moderate clay alteration, weak sericite. Fracture controlled limonite up to 0.75%.
		82.3 - 85.3	Pervasive Moderate Clay	Pervasive Weak Sericitisation
85.3 - 117.4	AmBtS			Black-green. Variable weak to moderate chlorite. Weak patchy sericite.
		85.3 - 117.4	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
117.4 - 121.9	MxM			Weak zone, strongly silicified with associated quartz veining. Moderate clay alteration, weak sericite. Fracture controlled limonite up to 1%.
		117.4 - 121.9	Pervasive Strong Silicification	Pervasive Moderate Clay Pervasive Weak Sericitisation
121.9 - 131.1	AmBtS			Black-green. Variable weak to moderate chlorite. Weak patchy sericite.
		121.9 - 131.1	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
131.1 - 132.6	HU			Zone. Strong clay alteration. Disseminated hematite up to 2%, limonite 1.5%.
		131.1 - 132.6	Pervasive Strong Clay	
132.6 - 141.7	MxM			Black-grey-green.Weak chlorite.
		132.6 - 141.7	Pervasive Weak Chlorite	
141.7 - 144.8	MxM			Zone. Moderate clay alteration, disseminated hematite up to 1.5%, limonite up to 1%.
		141.7 - 144.8	Pervasive Moderate Clay	
144.8 - 149.4	MxM			Weak Zone. grey-brown. Patchy weak clay alteration. Patchy disseminated hematite up to 0.25%, limonite 0.1%.
		144.8 - 149.4	Patchy Weak Clay	
149.4 - 166.1	MxM			Zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 2%, limonite up to 1%.
		149.4 - 166.1	Pervasive Moderate Clay	Pervasive Weak Sericitisation
166.1 - 173.7	MxM			Weak fracture controlled clay, weak sericite. Fracture controlled limonite and hematite up to 0.1%.
		166.1 - 173.7	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation

Drill Log: CFR0736

Easting	583782.86	Hole Length	140.21m	Prospect	Latte	Drill Started	Nov 02, 2014	Comment Only one gyro survey taken. Azimuth data not usable, manually set to 000 north. Actual dip data used.
Northing	6973203.84	Azimuth	0°	Target	Latte Infill	Drill Completed	Nov 02, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1001.36mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			Biotite rich ultramafic.
		4.6 - 48.8	Pervasive Strong Clay	Patchy Weak Chlorite
6.1 - 48.8	MxM			Zone. Strong clay, patchy weak chlorite, disseminated hematite up to 3%, limonite up to 2%.
48.8 - 61.0	Amph			Weak fracture controlled clay, weak patchy chlorite, fracture controlled limonite up to 0.25%.
		48.8 - 61.0	Fracture Controlled Weak Clay	Patchy Weak Chlorite
61.0 - 82.3	AmBtS			Green-grey-orange. Moderate sericite alteration, weak fracture controlled clay. Fracture controlled hematite up to 0.75%, limonite up to 0.75%.
		61.0 - 82.3	Pervasive Moderate Sericitisation	
82.3 - 111.3	MsS			Zone. Strong clay alteration, moderate sericite. Disseminated hematite up to 2.5%, limonite up to 1.5%.
		82.3 - 111.3	Pervasive Strong Clay	Pervasive Moderate Sericitisation
111.3 - 131.1	AmBtS			Weak zone: Strong clay alteration, moderate sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
		111.3 - 131.1	Pervasive Strong Clay	Pervasive Moderate Sericitisation
131.1 - 132.6	AmBtS			Weak fracture controlled clay.
		131.1 - 132.6	Fracture Controlled Weak Clay	
132.6 - 135.6	AmBtS			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
		132.6 - 135.6	Pervasive Strong Clay	Pervasive Weak Sericitisation
135.6 - 140.2	AmBtS			Weak fracture controlled clay, weak silica. Weak chlorite.
		135.6 - 140.2	Fracture Controlled Weak Clay	Pervasive Weak Silicification Pervasive Weak Chlorite

Drill Log: CFR0737

Easting	584126.03	Hole Length	68.58m	Prospect	Supremo T4	Drill Started	Nov 02, 2014	Comment	Watered out. Unable to advance. Unable to Gyro.
Northing	6973256	Azimuth	270°	Target	T4 Infill	Drill Completed	Nov 04, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	976.73mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVb			
		0.0 - 27.4	Patchy Strong Clay	
10.7 - 27.4	MxF			Zone. Clay altered mixed gneiss with evenly disseminated limonite up to 3%, patchy hematite up to 2%.
27.4 - 68.6	BtS			biotite schist +/- minor amphibole. alteration is moderate to strong chlorite. oxidation is weak brownish limonite on fracture faces, patchy rose pink hematite-stained quartz.
		27.4 - 68.6	Pervasive Moderate Chlorite	Fracture Controlled Weak Clay

Drill Log: CFR0738

Easting	584110.03	Hole Length	138.68m	Prospect	Supremo T4	Drill Started	Nov 02, 2014	Comment	Richard Daigle training Ken Harvie.
Northing	6973403.02	Azimuth	270°	Target	T4 Infill	Drill Completed	Nov 03, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	1015.67mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVb			
		0.0 - 22.9	Pervasive Weak Clay	Pervasive Moderate Silicification Pervasive Moderate Sericitisation
9.1 - 22.9	MxM			Weak Zone. Weak clay, moderate silica and sericite. Dissmeminated hematite up to 1%, limonite up to 0.5%.
22.9 - 45.7	MxM			Black-grey-pink. Weak fracture controlled clay and chlorite alteration. Patchy weak sericite.
		22.9 - 45.7	Fracture Controlled Weak Clay	Pervasive Weak Chlorite Patchy Weak Sericitisation
45.7 - 47.2	MxM			Zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 1%, limonite up to 1%.
		45.7 - 47.2	Pervasive Moderate Clay	Pervasive Weak Sericitisation
47.2 - 48.8	MxM			Weak fracture controlled clay and chlorite alteration. Weak sericite.
		47.2 - 48.8	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
48.8 - 50.3	MxM			Zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 1%, limonite up to 1%.
		48.8 - 50.3	Pervasive Moderate Clay	Pervasive Weak Sericitisation
50.3 - 86.9	BtS			Black-pink. Weak fracture controlled clay, weak sericite. Patchy pink hematite stain. Patchy trace hematite and limonite.
		50.3 - 86.9	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
86.9 - 89.9	BtS			Zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
		86.9 - 89.9	Pervasive Moderate Clay	Pervasive Weak Sericitisation
89.9 - 102.1	BtS			Black-green. Moderate fracture controlled clay (patchy). Weak chlorite and sericite.
		89.9 - 102.1	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation Pervasive Weak Chlorite
102.1 - 115.8	MxM			Weak Zone. Moderate clay alteration, weak chlorite. Disseminated hematite up to 0.5%, fracture controlled limonite up to 0.5%.
		102.1 - 115.8	Pervasive Moderate Clay	Pervasive Weak Chlorite
115.8 - 118.9	MxM			Black-brown. Weak fracture controlled clay alteration, pink-brown hematite stain.
		115.8 - 118.9	Fracture Controlled Weak Clay	
118.9 - 121.9	MxM			Weak Zone. Strong clay alteration, weak chlorite and sericite alteration. Disseminated hematite and limonite up to 0.75%.
		118.9 - 121.9	Pervasive Strong Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
121.9 - 129.5	AmBtS			Grey-black. Weak fracture controlled clay alteration, weak chlorite. Weak fracture controlled oxidation.
		121.9 - 129.5	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
129.5 - 131.1	MxM			Weak Zone. Moderate clay alteration, weak sericite. Disseminated hematite and limonite up to 0.75%.
		129.5 - 131.1	Pervasive Moderate Clay	Weak Sericitisation
131.1 - 138.7	MxM			Moderate fracture controlled clay, weak chlorite and sericite. Moderate fracture controlled oxidation.
		131.1 - 138.7	Fracture Controlled Moderate Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation

Drill Log: CFR0739

Easting	583860.04	Hole Length	146.3m	Prospect	Latte	Drill Started	Nov 02, 2014	Comment	Unable to advance past 475'. Hole too tight for air. Shut down in zone.
Northing	6973207.74	Azimuth	0°	Target	Latte Infill	Drill Completed	Nov 03, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	998.24mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 33.5	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation Patchy Weak Chlorite
6.1 - 33.5	MxM			Grey-black-pink. Weak fracture controlled clay and pervasive sericite. Pathcy weak chlorite. Patchy pink-red hematite stain.
33.5 - 38.1	MxM			Zone Shoulder. Red hematite stain. Moderate fracture controlled clay. Fracture controlled hematite up to 0.5%, limonite 0.25%.
		33.5 - 38.1	Fracture Controlled Moderate Clay	
38.1 - 45.7	MxM			Zone. Strong pervasive clay. Disseminated hematite up to 0.75%, limonite up to 1.5%.
		38.1 - 45.7	Pervasive Strong Clay	
45.7 - 53.3	BtS			Weak Zone. Moderate pervasive clay, weak sericite. Disseminated hematite up to 1%, limonite up to 0.75%.
		45.7 - 53.3	Pervasive Moderate Clay	Pervasive Weak Sericitisation
53.3 - 59.4	MxF			Strong clay bleaching. Moderate sericite. Fracture controlled limonite up to 0.25%. Minor fracture controlled mangense dendrites.
		53.3 - 59.4	Pervasive Strong Clay	Pervasive Moderate Sericitisation
59.4 - 61.0	AmBtS			Weak zone. Weak fracture controlled clay alteration, weak chlorite. Fracture controlled limonite up to 0.5%, hematite up to 0.25%.
		59.4 - 61.0	Fracture Controlled Weak Clay	Weak Chlorite
61.0 - 68.6	AmBtS			Weak zone. Weak fracture controlled clay, moderate sericite and silica. Fracture controlled limonite and hematite up to 0.5%.
		61.0 - 68.6	Fracture Controlled Weak Clay	Pervasive Moderate Silicification Pervasive Moderate Sericitisation
68.6 - 71.6	AmBtS			Weak fracture controlled clay, weak chlorite. Trace fracture controlled hemaite (0.1%).
		68.6 - 71.6	Fracture Controlled Weak Calcite	Pervasive Weak Chlorite
71.6 - 76.2	AmBtS			Weak zone. Moderate clay alteration, moderate sericite. Disseminated hematite and limonite up to 0.75%.
		71.6 - 76.2	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
76.2 - 85.3	AmBtS			Moderate fracture controlled clay, weak sericite. Fracture controlled limonite and hematite up to 0.25%. Patchy quartz veining.
		76.2 - 85.3	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
85.3 - 96.0	AmBtS			Black-brown. Weak fracture controlled clay, moderate patchy sericite. Patchy fracture controlled limonite and hematite up to 0.25%.
		85.3 - 96.0	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation
96.0 - 97.5	MxM			Weak zone. Orange-grey. Weak clay alteration, weak sericite. Disseminated limonite and hematite up to 0.5%.
		96.0 - 97.5	Pervasive Weak Clay	Pervasive Weak Sericitisation
97.5 - 100.6	MxM			Zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 2%, limonite up to 1%.
		97.5 - 100.6	Pervasive Moderate Clay	Weak Sericitisation
100.6 - 109.7	MxM			Weak zone. Orange-brown-grey. Weak frature controlled clay alteration, weak chlorite, moderate sericite. Fracture controlled limonite up to 0.5%, hematite 0.25%.
		100.6 - 109.7	Fracture Controlled Weak Clay	Pervasive Weak Chlorite Pervasive Moderate Sericitisation
109.7 - 118.9	AmBtS			Weak fracture controlled clay alteration, weak chlorite.
		109.7 - 118.9	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
118.9 - 121.9	MxM			Zone shoulder. Moderate fracture controlled clay alteration, weak sericite. Fracture controlled hematite up to 0.25%, patchy limonite up to 0.5%.
		118.9 - 121.9	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation

121.9 - 132.6	HU	Zone. Strong clay alteration. Disseminated hematite up to 2.5%, limonite up to 2%.	
		121.9 - 132.6	Pervasive Strong Clay
132.6 - 140.2	MxM	zone shoulder. Strong clay alteration, weak patchy chlorite, disseminated hematite up to 0.75%, limonite 0.5%.	
		132.6 - 140.2	Pervasive Strong Clay
			Patchy Weak Chlorite
140.2 - 146.3	MxM	zone. Strong clay alteration, disseminated hematite up to 1%, limonite up to 1.5%	
		140.2 - 146.3	Pervasive Strong Clay

Drill Log: CFR0740

Easting	584162.55	Hole Length	164.59m	Prospect	Supremo T4	Drill Started	Nov 03, 2014	Comment	Richard Daigle training Ken Harvie for geotech.
Northing	6973404.41	Azimuth	270°	Target	T4 Infill	Drill Completed	Nov 04, 2014		
Projection	UTM7-NAD83	Dip	-48.26°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	1023.39mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVb			
		0.0 - 19.8	Pervasive Moderate Clay	Patchy Weak Sericitisation
9.1 - 19.8	MxM			Weak zone. Moderate clay alteration, weak patchy sericite. Disseminated hematite and limonite up to 0.5%.
19.8 - 24.4	MxM			Black-green. Quartz veining. Moderate chlorite alteration.
		19.8 - 24.4	Pervasive Moderate Chlorite	
24.4 - 36.6	HU			Zone. orange-red. Moderate clay alteration, weak silica. Disseminated hematite up to 2.5%, limonite up to 1%.
		24.4 - 36.6	Pervasive Moderate Clay	Pervasive Weak Silicification
36.6 - 44.2	AmBtS			Weak fracture controlled clay. Weak chlorite. Fracture controlled oxidation.
		36.6 - 44.2	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
44.2 - 45.7	AmBtS			weak zone. Moderate clay alteration. Disseminated hematite up to 0.5%, limonite up to 0.75%.
		44.2 - 45.7	Pervasive Moderate Clay	
45.7 - 51.8	AmBtS			Weak fracture controlled clay, weak chlorite. Weak fracture controlled oxidation.
		45.7 - 51.8	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
51.8 - 54.9	AmBtS			Zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 1.5% and limonite up to 0.75%.
		51.8 - 54.9	Pervasive Moderate Clay	Pervasive Weak Sericitisation
54.9 - 67.1	AmBtS			Patchy weak zone. Weak fracture controlled clay, weak patchy chlorite. Patchy hematite and limonite up to 0.5%.
		54.9 - 67.1	Fracture Controlled Weak Clay	Patchy Weak Chlorite
67.1 - 74.7	AmBtS			Weak fracture cotnrolled clay. Patchy weak fracture controlled oxidation.
		67.1 - 74.7	Pervasive Weak Clay	
74.7 - 76.2	AmBtS			Weak zone. Weak pervasive clay alteration. Disseminated limonite up to 0.5%.
		74.7 - 76.2	Patchy Weak Chlorite	Pervasive Weak Silicification
76.2 - 108.2	MxM			Weak patchy chlorite and silica.
108.2 - 112.8	MxF			Grey-Pink. Fresh rock.
		108.2 - 112.8	Fracture Controlled Moderate Clay	Pervasive Moderate Silicification
112.8 - 115.8	MxF			Weak zone. Moderate fracture controlled clay alteration. Moderate silica. Fracture controlled limonite up to 0.5%.
		112.8 - 115.8	Patchy Weak Silicification	
115.8 - 128.0	MxM			Weak patchy silica.
		115.8 - 128.0	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
128.0 - 134.1	MxM			Zone shoulder. Tan-Orange. Weak to moderate fracture controlled clay alteration. Weak sericite. Disseminated hematite up to 1.5%. Limonite up to 1%.
		128.0 - 134.1	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
134.1 - 138.7	MxM			Weak fracture controlled clay and sericite. Fracture controlled limonite up to 0.75%.
		134.1 - 138.7	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation

138.7 - 147.8	MxM	Zone. Orange-red. Moderate clay alteration, patchy hematite and limonite up to 1.5%.		
		138.7 - 147.8	Pervasive Moderate Clay	
147.8 - 155.5	AmBtS	Black-green. Weak fracture controlled clay alteration, moderate chlorite.		
		147.8 - 155.5	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
155.5 - 161.5	AmBtS	Weak zone. Moderate fracture controlled clay. Weak sericite, moderate patchy chlorite. Disseminated limonite up to 1%.		
		155.5 - 161.5	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation Patchy Moderate Chlorite
161.5 - 164.6	AmBtS	Weak fracture controlled clay.		
		161.5 - 164.6	Fracture Controlled Weak Clay	

Drill Log: CFR0741

Easting	583934.67	Hole Length	140.21m	Prospect	Latte	Drill Started	Nov 04, 2014	Comment
Northing	6973214.1	Azimuth	0°	Target	Latte Infill	Drill Completed	Nov 05, 2014	
Projection	UTM7-NAD83	Dip	-50.06°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	992.89mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVB			shoulder zone. Orange to grey mixed gneiss. Oxidation is patchy and fracture controlled limonite up to 2%. Hematite is weak and patchy. Alteration is moderate patchy clay, weak sericite.
		0.0 - 6.1	Pervasive Moderate Clay	
		6.1 - 12.2	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
12.2 - 25.9	BtS			grey-green well foliated biotite schist with minor mixed gneiss. Alteration is patchily mafic-replacing chlorite, weak fracture controlled clay. Oxidation is patchy limonite and hematite up to 1%.
		12.2 - 25.9	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
25.9 - 32.0	MxM			shoulder zone. Brown-purple mixed gneiss. Alteration is weak clay. Oxidation is purplish hematite and disseminated limonite up to 2%. quartz veining.
		25.9 - 32.0	Patchy Weak Clay	Patchy Weak Chlorite
32.0 - 65.5	MxM			zone. Orange mixed gneiss. Oxidation is disseminated limonite up to 3% hematite is patchy and moderate, up to 2%. alteration is patchy moderate sericite, patchy moderate clay.
		32.0 - 65.5	Patchy Moderate Clay	Patchy Moderate Sericitisation
65.5 - 83.8	BtS			green-grey biotite schist. Oxidation is patchy limonite up to 1%, weak hematite staining visible in silica. Alteration is weak chlorite, moderate fracture controlled clay.
		65.5 - 83.8	Patchy Weak Sericitisation	Replaces Mafics Weak Chlorite
83.8 - 85.3	BtS			orange biotite schist, disseminated limonite throughout up to 2%. alteration is sericite, weak clay. no shoulder, zone contact appears sharp.
		83.8 - 85.3	Patchy Moderate Leucoxene	
85.3 - 102.1	BtS			green-grey well foliated biotite schist. Oxidation is weak patchy limonite up to .25%, hematite up to .5%. Alteration is weak mafic-replacing chlorite, fracture controlled clay.
		85.3 - 102.1	Replaces Mafics Moderate Chlorite	
102.1 - 115.8	BtS			weak zone. Cream-orange biotite schist. Weakly bleached. Alteration is moderate silicification, moderate patchy sericite. Oxidation is patchy limonite up to 1.5%, purple hematite up to 1%.
		102.1 - 115.8	Pervasive Moderate Silicification	Patchy Moderate Sericitisation
115.8 - 140.2	BtS			green-grey well foliation biotite schist. alteration is weak to moderate chlorite, fracture controlled clay. oxidation is weak fracture controlled limonite and purple hematite up to .5%.
		115.8 - 140.2	Pervasive Moderate Chlorite	Fracture Controlled Weak Clay

Drill Log: CFR0742

Easting	584126.03	Hole Length	41.15m	Prospect	Supremo T4	Drill Started	Nov 04, 2014	Comment	Redrill of CFR0737. Did not reach zone, samples not sent in for assay
Northing	6973256	Azimuth	270°	Target	T4 Infill	Drill Completed	Nov 04, 2014		
Projection	UTM7-NAD83	Dip	-51.87°	Geologist	LBoyce	Core Size	RC		
Survey method	RTK GPS	Elevation	976.73mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 13.7	OVb			Weak Zone. Moderate fracture controlled clay, weak sericite. Fracture controlled limonite and hematite up to 0.75%.
		0.0 - 13.7	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
13.7 - 22.9	MxM			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite 2%.
		13.7 - 22.9	Pervasive Strong Clay	Pervasive Weak Sericitisation
22.9 - 41.2	BtS			Weak fracture controlled clay alteration, weak sericite. Patchy pink hematite stain.
		22.9 - 41.2	Fracture Controlled Weak Clay	Patchy Weak Sericitisation

Drill Log: CFR0743

Easting	584182.59	Hole Length	86.87 m	Prospect	Supremo T4	Drill Started	Nov 05, 2014	Comment	Did not reach target depth due to water, redrilling
Northing	6973261.98	Azimuth	270°	Target	Infill	Drill Completed	Nov 05, 2014		
Projection	UTM7-NAD83	Dip	-50.59°	Geologist	LBoyce	Core Size	RC		
Survey method	RTK GPS	Elevation	986.5mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVB			Black-brown. No sample 35-40. Small/ wet chip samples throughout. Weak fracture controlled clay, weak sericite.
		0.0 - 3.1	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
		3.1 - 12.2	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
12.2 - 24.4	BtS			Black-brown. Weak fracture controlled clay, weak sericite, weak chlorite alteration.
		12.2 - 24.4	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation Patchy Weak Chlorite
24.4 - 25.9	BtS			Weak zone. Moderate clay alteration, disseminated hematite up to 1.5% limonite up to 1%.
		24.4 - 25.9	Pervasive Moderate Clay	
25.9 - 33.5	BtS			Black-brown. Moderate fracture controlled clay, weak chlorite. Fracture controlled limonite up to 0.1%.
		25.9 - 33.5	Fracture Controlled Moderate Clay	Pervasive Weak Chlorite
33.5 - 35.1	BtS			Moderate fracture controlled clay alteration, weak sericite. Fracture controlled limonite up to 0.25%, hematite 0.25%.
		33.5 - 35.1	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
35.1 - 41.2	BtS			Weak fracture controlled chlorite and sericite, weak patchy fracture controlled oxidation.
		35.1 - 41.2	Fracture Controlled Weak Chlorite	Pervasive Weak Sericitisation
41.2 - 44.2	BtS			Black-brown. Moderate fracture controlled clay, weak sericite. Fracture controlled limonite up to 0.25%.
		41.2 - 44.2	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
44.2 - 47.2	BtS			Weak fracture controlled chlorite and sericite, weak patchy fracture controlled oxidation.
		44.2 - 47.2	Fracture Controlled Weak Chlorite	Fracture Controlled Weak Sericitisation
47.2 - 67.1	MxM			Grey-tan. Moderate fracture controlled clay. Weak patchy chlorite. Patchy limonite up to 0.5%.
		47.2 - 67.1	Fracture Controlled Moderate Clay	Patchy Weak Chlorite
67.1 - 86.9	MxM			Weak zone. No Chip sample 265-270. Quartz veining. Moderate clay alteration and sericite. Fracture controlled limonite up to 0.75%, hematite up to 0.5%.
		67.1 - 86.9	Pervasive Moderate Clay	Pervasive Moderate Sericitisation

Drill Log: CFR0744

Easting	584201.8	Hole Length	172.21m	Prospect	Supremo T4	Drill Started	Nov 05, 2014	Comment
Northing	6973405.17	Azimuth	270°	Target	Infill	Drill Completed	Nov 06, 2014	
Projection	UTM7-NAD83	Dip	-49.03°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1028.04mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			Zone. Strong clay alteration. Disseminated hematite and limonite up to 3%.
		0.0 - 4.6	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
		4.6 - 7.6	Pervasive Strong Clay	
7.6 - 32.0	AmBtS			Black-green. Patchy weak clay alteration. Weak to moderate chlorite.
		7.6 - 32.0	Patchy Weak Clay	Pervasive Moderate Chlorite
32.0 - 36.6	AmBtS			Zone. Moderate clay alteration. Disseminated hematite up to 1.5%, limonite up to 2%.
		32.0 - 36.6	Pervasive Moderate Clay	
36.6 - 56.4	MxM			Moderate clay alteration and chlorite. Weak patchy sericite. Patchy fracture controlled limonite up to 0.5%.
		36.6 - 56.4	Pervasive Moderate Clay	Patchy Weak Sericitisation
56.4 - 61.0	MxM			Zone. Strong clay alteration, moderate sericite. Disseminated hematite up to 2%, limonite up to 1%.
		56.4 - 61.0	Pervasive Strong Clay	Pervasive Moderate Sericitisation
61.0 - 93.0	MxM			Patchy weak to moderate clay alteration, weak patchy sericite and chlorite, patchy fracture controlled oxidation.
		61.0 - 93.0	Patchy Weak Clay	Patchy Moderate Sericitisation Patchy Weak Chlorite
93.0 - 100.6	MxM			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 1.5%.
		93.0 - 100.6	Pervasive Strong Clay	Pervasive Weak Sericitisation
100.6 - 103.6	MxM			Zone. Unoxidized sulphide facies. Weak fracture controlled clay, weak silica and sericite. Disseminated sootys up to 1.5%.
		100.6 - 103.6	Controlled Weak Clay	Pervasive Weak Silicification Pervasive Weak Silicification
103.6 - 114.3	MxM			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 1.5%.
		103.6 - 114.3	Pervasive Strong Clay	Pervasive Weak Sericitisation
114.3 - 118.9	MxM			Weak Zone. Weak fracture controlled clay, moderate silica. Disseminated sootys up to 0.75%.
		114.3 - 118.9	Fracture Controlled Weak Clay	Pervasive Moderate Silicification
118.9 - 128.0	AmBtS			Black-green. Weak chlorite, silica and sericite.
		118.9 - 128.0	Pervasive Weak Chlorite	Pervasive Weak Silicification Weak Sericitisation
128.0 - 141.7	MxM			Patchy weak zone. Patchy moderate clay and sericite alteration. Patchy limonite up to 0.75%, patchy hematite up to 0.5%.
		128.0 - 141.7	Patchy Moderate Clay	Patchy Moderate Sericitisation
141.7 - 161.5	MxM			Weak zone? Strong bleaching. Weak fracture controlled clay, moderate silica and sericite. Fracture controlled limonite up to 0.75%.
		141.7 - 161.5	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation pwe Moderate Silicification
161.5 - 163.1	HU			Zone. Intense clay alteration, weak sericite. Disseminated hematite and limonite up to 3%.
		161.5 - 163.1	Pervasive Intense Clay	Pervasive Moderate Silicification Pervasive Moderate Sericitisation
163.1 - 166.1	AmBtS			Moderate chlorite alteration, weak fracture controlled oxidation.
		163.1 - 166.1	Pervasive Moderate Chlorite	Pervasive Weak Sericitisation
166.1 - 170.7	AmBtS			Black-grey. Weak silica and fracture controlled clay.
		166.1 - 170.7	Fracture Controlled Weak Silicification	Fracture Controlled Weak Clay

170.7 - 172.2 MxM

Weak fracture controlled clay. Fracture controlled limonite and hemeatite up to 0.25%.

170.7 - 172.2 Fracture Controlled Weak Clay

Drill Log: CFR0745

Easting	583970.32	Hole Length	73.15 m	Prospect	Latte	Drill Started	Nov 05, 2014	Comment	Did not reach target depth due to water, redrilling
Northing	6973226.92	Azimuth	0°	Target	Infill	Drill Completed	Nov 06, 2014		
Projection	UTM7-NAD83	Dip	-49.97°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	983.53mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 4.6	Replaces Mafics Moderate Chlorite	Patchy Weak Epidote
		4.6 - 15.2	Fracture Controlled Weak Clay	Replaces Mafics Weak Chlorite
7.6 - 15.2	MxM			Shoulder zone. grey to orange mixed gniess with moderate fracture controlled limonite up to 2%, hematite is patchy up to 1%. alteration is weak fracture controlled clay, patchily mafic replacing chlorite.
15.2 - 73.2	MxM			Zone. mixed gneiss with disseminated limonite throughout, up to 4%, hematite up to 3%. alteration is weak fracture controlled clay, patchy moderate silicification.
		15.2 - 73.2	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation

Drill Log: CFR0746

Easting	584181.87	Hole Length	88.39 m	Prospect	Supremo T4	Drill Started	Nov 05, 2014	Comment	Redrill of CFR0743 - also failed due to water, revisiting this fence next year. No return past 245'
Northing	6973263.82	Azimuth	270°	Target	Infill	Drill Completed	Nov 06, 2014		
Projection	UTM7-NAD83	Dip	-51.58°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	986.45mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			
		0.0 - 64.0	Patchy Weak Chlorite	Fracture Controlled Moderate Clay
6.1 - 64.0	MxM			Grey mixed gneiss, mafic dominated. Alteration is patchy weak chlorite, pachy moderate silicification. Clay is weak to moderate and fracture controlled. Oxidation is patchy and fracture controlled limonite up to 1.5%, generally increasing downhole.
64.0 - 88.4	MxM			weak zone. Mixed gneiss, disseminated limonite up to 2%. Alteration is patchy moderate to strong clay, weak sericite, weak silicification
		64.0 - 88.4	Patchy Strong Clay	Patchy Weak Silicification
				Patchy Weak Sericitisation

Drill Log: CFR0747

Easting	584122.61	Hole Length	100.58m	Prospect	Supremo T4	Drill Started	Nov 06, 2014	Comment Unable to continue due to water - we did transect the upper zone and pit shell before the hole was called.
Northing	6973329.39	Azimuth	270°	Target	Infill	Drill Completed	Nov 07, 2014	
Projection	UTM7-NAD83	Dip	-52.67°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	996.87mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 33.5	Patchy Moderate Clay	Patchy Weak Sericitisation
7.6 - 33.5	MxM			shoulder zone. Mixed gneiss with patchy moderate to strong disseminated limonite up to 2% and patchy hematite up to 1%. Alteration is moderate fracture controlled clay, weak patchy sericite.
33.5 - 35.1	MxM			zone. Orange mixed gneiss, alteration is weak pervasive clay. Oxidation is disseminated limonite up to 3% and patchy hematite up to 2%.
		33.5 - 35.1	Pervasive Moderate Clay	
35.1 - 42.7	MxM			mafic dominated gneiss. Alteration is weak patchy chlorite, weak fracture controlled clay. Oxidation is weak hematite staining and patchy limonite up to 1%.
		35.1 - 42.7	Fracture Controlled Weak Clay	Patchy Weak Chlorite
42.7 - 45.7	MxM			zone. Mafic gneiss, moderately bleached. Oxidation is disseminated limonite up to 2%. Alteration is moderate clay.
		42.7 - 45.7	Fracture Controlled Moderate Clay	
45.7 - 82.3	MxM			grey mafic dominated gneiss with minor well foliated biotite schist. Alteration is moderate fracture controlled clay throughout and weak sericite. Oxidation is patchy weak hematite, and moderate patchy limonite up to 1%.
		45.7 - 82.3	Patchy Moderate Sericitisation	Fracture Controlled Weak Clay
82.3 - 88.4	MxM			zone. Orange mixed gneiss. Oxidation is disseminated limonite up to 4%, hematite up to 2%. Moderate fracture controlled clay.
		82.3 - 88.4	Fracture Controlled Moderate Clay	
88.4 - 100.6	AmBTS			dark greenish grey biotite-amphibole schist. Alteration is moderate chlorite, weak fracture controlled clay. Oxidation is patchy limonite up to 2%.
		88.4 - 100.6	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0748

Easting	583970.42	Hole Length	111.25m	Prospect	Latte	Drill Started	Nov 06, 2014	Comment	Redrill of CFR0745
Northing	6973225	Azimuth	0°	Target	Infill	Drill Completed	Nov 07, 2014		
Projection	UTM7-NAD83	Dip	-50.93°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	983.55mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVB			
		0.0 - 15.2	Replaces Mafics Weak Chlorite	Patchy Moderate Sericitisation
10.7 - 15.2	MxM			grey-green mixed gneiss, alteration is weak chlorite, moderate patchy sericite. Oxidation is fracture controlled limonite up to 1%, patchy minor hematite.
15.2 - 79.3	MxM			zone. Mixed gneiss with biotite schist. Disseminated limonite up to 4%, hematite is patchily disseminated up to 3%. Alteration is moderate pervasive clay, patchy moderate sericitization. minor unoxidized areas appear bleached.
		15.2 - 79.3	Pervasive Moderate Clay	Patchy Moderate Sericitisation
79.3 - 82.3	BtS			shoulder zone. grey-orange well foliated biotite schist. alteration is moderate mafic replacing chlorite. patchy limonite up to 2%.
		79.3 - 82.3	Replaces Mafics Moderate Chlorite	Patchy Weak Sericitisation
82.3 - 88.4	BtS			weak zone. Tan to light orange biotite schist. disseminated limonite up to 2.5% patchy weak hematite. alteration is moderate sericite, weak fracture controlled clay.
		82.3 - 88.4	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
88.4 - 91.4	BtS			grey biotite schist with minor quartz vein. Oxidation is weak patchy limonite, approx. 1%. Alteration is weak patchy sericite.
		88.4 - 91.4	Replaces Mafics Moderate Chlorite	
91.4 - 96.0	BtS			weak zone. Light orange biotite schist. Alteration is opatchy sericite, silica. Appears bleached (?) oxidation is disseminated limonite up to 2%.
		91.4 - 96.0	Patchy Moderate Sericitisation	Pervasive Weak Silicification
96.0 - 103.6	BtS			dark green-grey to black biotite schist. Oxidation is weak fracture controlled limonite, rose pink hematite stained quartz.
		96.0 - 103.6	Replaces Mafics Moderate Chlorite	
103.6 - 105.2	BtS			zone. Sharp contact. Orange biotite schist, disseminated limonite up to 4% throughout
		103.6 - 105.2	Pervasive Moderate Clay	
105.2 - 111.3	BtS			dark green-grey to black biotite schist. minor quartz. Oxidation is weak fracture controlled limonite, rose pink hematite stained quartz.
		105.2 - 111.3	Pervasive Moderate Chlorite	

Drill Log: CFR0749

Easting	584105.75	Hole Length	109.73m	Prospect	Supremo T4	Drill Started	Nov 06, 2014	Comment
Northing	6973372.35	Azimuth	270°	Target	Infill	Drill Completed	Nov 07, 2014	
Projection	UTM7-NAD83	Dip	-48.54°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1006.65mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			
		0.0 - 24.4	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
12.2 - 24.4	MxM			Weak fracture controlled clay and oxidation, weak chlorite. Fracture controlled limonite up to 0.25%
24.4 - 97.5	MxM			Black-green (patchy). Dominated by AMBTS. Weak to moderate chlorite alteration, rare patchy fracture controlled limonite up to 0.1%.
		24.4 - 97.5	Patchy Moderate Chlorite	
97.5 - 100.6	MxM			Weak zone. Tan-grey. Weak clay alteration and sericite. Fracture controlled limonite up to 0.5%, hematite up to 0.1%.
		97.5 - 100.6	Pervasive Weak Clay	Pervasive Weak Sericitisation
100.6 - 105.2	MxM			Black-grey-green. Weak fracture controlled clay, and weak pervasive chlorite. Trace fracture controlled limonite up to 0.1%.
		100.6 - 105.2	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
105.2 - 109.7	MxF			white-grey. Patchy moderate silica, and weak clay (bleaching), weak sericite.
		105.2 - 109.7	Patchy Moderate Silicification	Pervasive Weak Clay Pervasive Weak Sericitisation

Drill Log: CFR0750

Easting	584138.75	Hole Length	94.49m	Prospect	Supremo T4	Drill Started	Nov 07, 2014	Comment
Northing	6973426.63	Azimuth	270°	Target	Infill	Drill Completed	Nov 08, 2014	
Projection	UTM7-NAD83	Dip	-52.04°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1027.01mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVb			
		0.0 - 41.2	Patchy Strong Clay	
9.1 - 41.2	BtS			weak zone. grey biotite schist. alteration is patchy strong clay. oxidation is weak to moderate limonite throughout, patchily strong, up to 3%, hematite up to 2%.
41.2 - 88.4	BtS			grey well foliated biotite schist. Patchy moderate limonite oxidation up to 1%. Hematite up to 0.5%. alteration is weak patchy mafic-replacing chlorite, weak fracture controlled clay.
		41.2 - 88.4	Patchy Weak Chlorite	
88.4 - 94.5	BtS			shoulder zone. Orange biotite schist with patchy increasing to disseminated limonite oxidation increasing down hole up to 3%. Hematite oxidation up to 1%. Alteration moderate fracture controlled clay.
		88.4 - 94.5	Fracture Controlled Moderate Clay	

Drill Log: CFR0751

Easting	584160.37	Hole Length	76.2m	Prospect	Supremo T4	Drill Started	Nov 07, 2014	Comment	watered out, redrilling
Northing	6973378.22	Azimuth	270°	Target	Infill	Drill Completed	Nov 08, 2014		
Projection	UTM7-NAD83	Dip	-50.14°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	1015.25mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			tan to orange-brown mixed gneiss. alteration is moderate fracture controlled clay. oxidation is fracture controlled and patchy brown limonite up to 2%.
12.2 - 41.2	MxM			mafic dominated mixed gneiss with discrete bands of f-spar felsics. Alteration is weak mafic replacing chlorite throughout, weak fracture controlled clay. Limonite oxidation is fracture controlled and weak to moderate approx 1%, locally increasing to 2%.
41.2 - 42.7	BtS			zone. orange-red sharp contact intensely limonite and hematite oxidized biotite schist, up to 4%. alteration is moderate fracture controlled clay.
42.7 - 51.8	BtS			grey, well foliated biotite schist. alteration is moderate fracture controlled clay, weak mafic replacing chlorite. oxidation is patchy weak hematite, ~0.5% and fracture controlled limonite 0.25%.
51.8 - 53.3	BtS			bleached biotite schist (?) well foliated, patchy limonite oxidation about 1%.
53.3 - 62.5	BtS			grey biotite schist as above bleached zone.
62.5 - 74.7	BtS			Zone. Orange biotite schist. Oxidation is disseminated limonite up to 3%, hematite up to 2%. Alteration is moderate to strong fracture controlled clay, weak silicification.
74.7 - 76.2	MxM			grey mixed gneiss. Zone appears to be ending; limonite oxidation is up to 1% and patchy, hematite stained quartz up to .5%. Alteration is moderate fracture controlled clay.

Drill Log: CFR0752

Easting	583849.72	Hole Length	124.97m	Prospect	Supremo T1-2	Drill Started	Nov 07, 2014	Comment
Northing	6973261.66	Azimuth	270°	Target	Infill	Drill Completed	Nov 08, 2014	
Projection	UTM7-NAD83	Dip	-50.3°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1015.87mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 10.7	Replaces Mafics Moderate Chlorite	Vein Selvege Moderate Calcite
4.6 - 10.7	MxM			grey mixed gneiss with biotite schist and silica banding and calcite. alteration is moderate mafic replacing chlorite. oxidation is vry minor fracture controlled limonite up to .5%.
10.7 - 15.2	BtS			zone. Orange-red biotite schist. Strong limonite and hematite oxidation up to 4%. Weakly silicified.
		10.7 - 15.2	Weak Silicification	
15.2 - 21.3	BtS			grey biotite schist. Alteration is weak to moderate fracture controlled clay, patchy weak sericite. Oxidation is fracture controlled limonite up to 1%
		15.2 - 21.3	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
21.3 - 30.5	BtS			zone. Orange biotite schist, disseminated limonite and hematite up to 4%. Alteration is weak clay, patchily seritized, weakly silicified.
		21.3 - 30.5	Patchy Weak Silicification	Patchy Moderate Sericitisation
30.5 - 42.7	BtS			grey well foliated biotite schist with minor quartz veining. Alteration is moderate fracture controlled clay, weak patchy sericite. Oxidation is patchy limonite up to 1%.
		30.5 - 42.7	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
42.7 - 44.2	BtS			zone. Strongly and evenly disseminated limonite/hematite oxidation up to 3% in biotite schist.
		42.7 - 44.2	Pervasive Weak Clay	
44.2 - 64.0	MxF			shoulder zone. Grey mixed gneiss and biotite schist with patchy moderate limonite/hematite oxidation up to 2%. Alteration is patchy sericite, silica.
		44.2 - 64.0	Pervasive Weak Silicification	Patchy Weak Sericitisation
64.0 - 73.2	MxF			zone. light orange gneiss, limonite oxidation is disseminated and strong up to 3%. strongly silicified, weak patchy clay
		64.0 - 73.2	Pervasive Strong Silicification	Patchy Weak Clay
73.2 - 97.5	BtS			grey biotite schist with patchily strong limonite and hematite oxidation up to 3%. Alteration is moderate patchy sericite, patchily mafic replacgin chlorite.
		73.2 - 97.5	Patchy Moderate Sericitisation	Replaces Mafics Weak Chlorite
97.5 - 114.3	BtS			zone. Orange-brick red biotite schist. Strong to intense disseminated hematite and limonite, with minor areas of weaker oxidation. Alteration is patchy clay, sericite.
		97.5 - 114.3	Patchy Moderate Clay	Patchy Weak Sericitisation
114.3 - 121.9	BtS			shoulder zone. Orange biotite schist with limonite oxidation up to 2%, decreasing downhole. alteration is moderate patchy sericite, silica.
		114.3 - 121.9	Patchy Weak Sericitisation	
121.9 - 125.0	BtS			grey biotite schist, minor fracture controlled limonite, up to .5%. Alteration is moderate mafic-replaing chlorite.
		121.9 - 125.0	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0753

Easting	584227.18	Hole Length	169.16m	Prospect	Supremo T4	Drill Started	Nov 08, 2014	Comment
Northing	6973420.26	Azimuth	270°	Target	Infill	Drill Completed	Nov 10, 2014	
Projection	UTM7-NAD83	Dip	-50.75°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1035.5mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			Weak clay alteration, moderate chlorite.
		0.0 - 6.1	Pervasive Weak Clay	Pervasive Moderate Chlorite
		6.1 - 10.7	Pervasive Moderate Clay	Pervasive Weak Chlorite
		10.7 - 13.7	Pervasive Weak Clay	Pervasive Moderate Chlorite
12.2 - 22.9	MxM			Zone. Strong clay alteration. Weak chlorite. Disseminated hematite up to 2%, limonite up to 1%.
		13.7 - 22.9	Pervasive Strong Clay	Pervasive Weak Chlorite
22.9 - 27.4	BtS			Weak fracture controlled clay, weak chlorite and sericite. Fracture controlled limonite and hematite up to 0.25%.
		22.9 - 27.4	Fracture Controlled Weak Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
27.4 - 42.7	BtS			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 2%.
		27.4 - 42.7	Pervasive Strong Clay	Pervasive Weak Sericitisation
42.7 - 79.3	AmBtS			Patchy moderate fracture controlled clay alteration, weak patchy chlorite. Patchy fracture controlled limonite up to 0.25%.
		42.7 - 79.3	Patchy Moderate Clay	Patchy Weak Chlorite
79.3 - 83.8	MxM			zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
		79.3 - 83.8	Pervasive Strong Clay	Pervasive Weak Sericitisation
83.8 - 85.3	MxM			black-pink. Weak silica, and sericite. Fracture controlled limonite up to 0.25%.
		83.8 - 85.3	Pervasive Weak Silicification	Pervasive Weak Sericitisation
85.3 - 109.7	MxM			weak zone. Strong clay alteration, weak chlorite and sericite. Fracture controlled hematite up to 0.25%, limonite up to 1.5%.
		85.3 - 109.7	Pervasive Strong Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
109.7 - 114.3	MxM			Weak zone. Orange-cream. Weak fracture controlled clay, patchy disseminated limonite up to 1%, hematite up to 0.5%. Grades into ambts from 370-375.
		109.7 - 114.3	Fracture Controlled Weak Clay	
114.3 - 117.4	AmBtS			Black-green. Moderate chlorite alteration, trace fracture controlled oxidation.
		114.3 - 117.4	Pervasive Moderate Chlorite	
117.4 - 118.9	MxM			Zone. Moderate clay alteration, weak silica. Disseminated limonite up to 1.5%, hematite 0.75%.
		117.4 - 118.9	Pervasive Moderate Clay	Pervasive Weak Silicification
118.9 - 126.5	MxM			Weak zone. Moderate fracture controlled clay, weak sericite and chlorite. Fracture controlled limonite up to 0.75%.
		118.9 - 126.5	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation Pervasive Weak Chlorite
126.5 - 131.1	BtS			green-grey well foliated. alteration is mafic replacing chlorite, fracture controlled clay. oxidation is weak fracture controlled limonite.
		126.5 - 131.1	Replaces Mafics Weak Chlorite	Fracture Controlled Moderate Clay
131.1 - 161.5	BtS			zone. Light coloured well foliated biotite schist (bleached?) oxidation varies from 1%-4% strongest at 430-435', disseminated throughout. Alteration is moderate fracture controlled clay and strong silicification.
		131.1 - 161.5	Pervasive Strong Silicification	Fracture Controlled Moderate Clay

161.5 - 169.2 BtS

dark grey well foliated biotite schist, alteration is weak mafic replacing chlorite.

161.5 - 169.2 Replaces Mafics Weak Chlorite

Drill Log: CFR0754

Easting	584160.37	Hole Length	163.07m	Prospect	Supremo T4	Drill Started	Nov 08, 2014	Comment	Redrill of CFR0751
Northing	6973378.22	Azimuth	270°	Target	Infill	Drill Completed	Nov 09, 2014		
Projection	UTM7-NAD83	Dip	-49.93°	Geologist	HWalsh	Core Size	RC		
Survey method	RTK GPS	Elevation	1015.24mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			
		0.0 - 44.2	Patchy Strong Clay	Replaces Mafics Weak Chlorite
12.2 - 44.2	BtS			grey biotite schist, alteration is strong clay, weak chlorite. oxidation is patchy limonite up to 1.5%, weak hematite staining.
44.2 - 45.7	BtS			Zone. orange-brick red biotite schist. oxidaiton is strong and disseminated limonite and hematite, up to 4%. weak pervasive clay.
		44.2 - 45.7	Pervasive Weak Clay	
45.7 - 48.8	BtS			grey-green well foliated biotite schist. alteration is moderate mafic-replacing chlorite, weak fracture controlled clay. oxidation is patchy weak limonite up to .5%.
		45.7 - 48.8	Replaces Mafics Moderate Chlorite	Fracture Controlled Weak Clay
48.8 - 50.3	FG			pink felsic gneiss. Thin lens. Weak limonite on fracture faces. Alteration is weak fracture controlled clay
		48.8 - 50.3	Fracture Controlled Weak Clay	
50.3 - 54.9	BtS			grey biotite schist, alteration is weak fracture controlled clay, weak patchy chlorite. Limonite is weak and patchy up to 1%
		50.3 - 54.9	Replaces Mafics Weak Chlorite	Fracture Controlled Weak Clay
54.9 - 56.4	BtS			Zone. Biotite schist, oxidation is limonite up to 3%. Unoxidized schist looks slightly bleached.
		54.9 - 56.4	Fracture Controlled Weak Clay	
56.4 - 62.5	BtS			Weak fracture controlled chlorite. Weak fracture controlled oxidation.
		56.4 - 62.5	Replaces Mafics Moderate Chlorite	Fracture Controlled Weak Clay
62.5 - 65.5	BtS			Black-orange. Weak fracture controlled chlorite. Fracture controlled hematite and limonite up to 0.25%.
		62.5 - 65.5	Fracture Controlled Weak Chlorite	
65.5 - 77.7	BtS			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 2.5%, limonite up to 2%.
		65.5 - 77.7	Pervasive Strong Clay	Pervasive Weak Sericitisation
77.7 - 135.6	BtS			370-375 no chips. Weak patchy fracture controlled clay, patchy weak sericite. Rare patchy limonite and hematite up to 0.1%.
		77.7 - 135.6	Patchy Weak Clay	Patchy Weak Sericitisation
135.6 - 141.7	BtS			grey biotite schist, weak to moderate fracture controlled clay alteration.
		135.6 - 141.7	Fracture Controlled Weak Clay	
141.7 - 146.3	BtS			weak zone. limonite is strong in patches, up to 3%. hematite is moderate and patchy.
		141.7 - 146.3	Pervasive Weak Clay	
146.3 - 152.4	BtS			Black-pink. Weak sericite and silica. Fracture controlled limonite up to 0.1%
		146.3 - 152.4	Pervasive Weak Sericitisation	Pervasive Weak Silicification
152.4 - 155.5	BtS			Weak zone. Moderate clay alteration, weak sericite. Disseminated limonite up to 0.75%, hematite up to 0.5%.
		152.4 - 155.5	Pervasive Moderate Clay	Pervasive Weak Sericitisation
155.5 - 163.1	BtS			Black-grey-orange. Weak fracture controlled clay, weak chlorite. Fracture controlled limonite up to 0.25%.
		155.5 - 163.1	Fracture Controlled Weak Clay	Pervasive Weak Chlorite

Drill Log: CFR0755

Easting	583888.72	Hole Length	109.73m	Prospect	Supremo T1-2	Drill Started	Nov 08, 2014	Comment
Northing	6973330.78	Azimuth	270°	Target	Infill	Drill Completed	Nov 09, 2014	
Projection	UTM7-NAD83	Dip	-50.33°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1025.61mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVB			
		0.0 - 19.8	Pervasive Strong Clay	Patchy Moderate Sericitisation
10.7 - 19.8	MxM			Zone. Strong clay alteration. Patchy moderate sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
19.8 - 21.3	MsS			Weak fracture controlled clay, strong sericite. Fracture controlled limonite up to 0.25%.
		19.8 - 21.3	Fracture Controlled Weak Clay	Pervasive Strong Sericitisation
21.3 - 24.4	AmBTS			Moderate fracture controlled clay, weak chlorite. Fracture controlled limonite up to 0.5%.
		21.3 - 24.4	Fracture Controlled Moderate Clay	Pervasive Weak Chlorite
24.4 - 25.9	MxF			Moderate clay alteration (bleaching). Weak silica. Fracture controlled limonite up to 0.25%.
		24.4 - 25.9	Pervasive Moderate Clay	Pervasive Weak Silicification
25.9 - 27.4	MsS			Weak clay alteration, moderate silica. Fracture controlled limonite and hematite up to 0.5%.
		25.9 - 27.4	Pervasive Weak Clay	Pervasive Moderate Silicification
27.4 - 29.0	MxM			Zone. Strong clay alteration, disseminated hematite up to 2%, limonite up to 1.5%.
		27.4 - 29.0	Pervasive Strong Clay	
29.0 - 35.1	MxM			Black-brown. Weak patchy fracture controlled clay alteration. Patchy fracture controlled limonite up to 0.1%.
		29.0 - 35.1	Fracture Controlled Weak Clay	
35.1 - 45.7	MxM			Zone. Orange-tan. Moderate fracture controlled clay, weak chlorite, weak sericite. Disseminated limonite up to 1%.
		35.1 - 45.7	Fracture Controlled Moderate Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
45.7 - 50.3	HU			Zone. Strong clay alteration. Disseminated hematite up to 2%, limonite up to 1.5%.
		45.7 - 50.3	Pervasive Strong Clay	
50.3 - 54.9	MxM			Zone. Orange-tan. Zone. Orange-tan. Moderate fracture controlled clay, weak chlorite, weak sericite. Disseminated limonite up to 1%.
		50.3 - 54.9	Fracture Controlled Moderate Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
54.9 - 62.5	MxM			Zone. Strong clay alteration. Disseminated hematite up to 2%, limonite up to 1.5%.
		54.9 - 62.5	Pervasive Strong Clay	
62.5 - 77.7	MxM			Zone. Strong clay alteration, patchy moderate sericite. Disseminated hematite up to 1.5%, limonite up 1%.
		62.5 - 77.7	Patchy Strong Clay	Patchy Moderate Sericitisation
77.7 - 82.3	MxM			Weak fracture controlled clay, pink hematite stain, weak sericite. Fracture controlled hematite and limonite up to 0.1%.
		77.7 - 82.3	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
82.3 - 85.3	MsS			Moderate sercite alteration and silica. Fracture controlled limonite up to 0.1%.
		82.3 - 85.3	Pervasive Moderate Sericitisation	Pervasive Moderate Silicification
85.3 - 86.9	MxM			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 1.5%, limonite up to 1%.
		85.3 - 86.9	Pervasive Strong Clay	Pervasive Weak Sericitisation
86.9 - 91.4	MxM			Black-brown. Weak fracture controlled clay alteration, weak chlorite. Fracture controlled limonite up to 0.1%.
		86.9 - 91.4	Pervasive Weak Clay	Pervasive Weak Chlorite

91.4 - 96.0	MxM	Weak zone. Cream-tan. Moderate fracture controlled clay alteration. Fracture controlled limonite up to 0.75%.
91.4 - 96.0	Fracture Controlled Moderate Clay	
96.0 - 109.7	AmBtS	Black-green. Patchy weak chlorite, and weak patchy fracture controlled oxidation.
96.0 - 109.7	Patchy Weak Chlorite	

Drill Log: CFR0756

Easting	583909.78	Hole Length	100.58m	Prospect	Supremo T1-2	Drill Started	Nov 09, 2014	Comment
Northing	6973368.35	Azimuth	270°	Target	Infill	Drill Completed	Nov 09, 2014	
Projection	UTM7-NAD83	Dip	-50.54°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1024.11mASL					

Lithology and Alteration			
Interval	Lith	Texture	Deformation Comments
0.0 - 6.1	OVb		
		0.0 - 15.2	Pervasive Weak Sericitisation
6.1 - 15.2	MxF		Black-pink. Weak sericite, patchy fracture controlled limonite up to 0.1%.
15.2 - 18.3	FG		Weak fracture controlled clay, moderate sericite, moderate silica. Fracture controlled limonite up to 0.25%.
		15.2 - 18.3	Fracture Controlled Weak Clay Pervasive Moderate Sericitisation Pervasive Moderate Silicification
18.3 - 19.8	BtS		Weak Zone. Moderate fracture controlled clay, fracture controlled limonite up to 0.75%, hematite up to 0.5%.
		18.3 - 19.8	Fracture Controlled Moderate Clay
19.8 - 30.5	BtS		Weak fracture controlled clay and chlorite. Patchy fracture controlled limonite up to 0.25%.
		19.8 - 30.5	Fracture Controlled Weak Clay Pervasive Weak Chlorite
30.5 - 48.8	BtS		Zone. Strong clay alteration, moderate patchy sericite. Disseminated hematite up to 2.5%, limonite up to 2%.
		30.5 - 48.8	Pervasive Strong Clay Patchy Moderate Sericitisation
48.8 - 73.2	AmBtS		Weak patchy clay, moderate patchy chlorite, patchy fracture controlled limonite up to 0.1%.
		48.8 - 73.2	Patchy Weak Clay Patchy Moderate Chlorite
73.2 - 74.7	AmBtS		Zone. Strong clay alteration, disseminated limonite up to 1.5%.
		73.2 - 74.7	Pervasive Strong Clay
74.7 - 94.5	AmBtS		Weak patchy chlorite.
		74.7 - 94.5	Patchy Weak Chlorite
94.5 - 97.5	FG		Moderate silica, weak chlorite.
		94.5 - 97.5	Pervasive Moderate Silicification Pervasive Weak Chlorite
97.5 - 100.6	AmBtS		Weak patchy chlorite.
		97.5 - 100.6	Patchy Weak Chlorite

Drill Log: CFR0757

Easting	584165.62	Hole Length	121.92m	Prospect	Supremo T4	Drill Started	Nov 09, 2014	Comment
Northing	6973483.35	Azimuth	270°	Target	Infill	Drill Completed	Nov 10, 2014	
Projection	UTM7-NAD83	Dip	-50.23°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1047.54mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVB			orange mixed gneiss, alteration is weak sericite, weak fracture controlled clay. oxidation is moderate disseminated limonite, up to 1.5%, hematite staining throughout, up to 1%.
		0.0 - 9.1	Patchy Weak Sericitisation	Pervasive Moderate Silicification
		9.1 - 62.5	Patchy Strong Clay	
15.2 - 62.5	MxM			mixed gneiss with minor biotite schist, mafic dominated. alteration is moderate to strong clay. poor sample recovery. oxidation is weak and patchy, up to 1%.
62.5 - 67.1	MxM			Zone. Strong disseminated limonite oxidation up to 2%, hematite up to 2%. Alteration is silicification and moderate fracture controlled clay.
		62.5 - 67.1	Pervasive Moderate Clay	Pervasive Weak Silicification
67.1 - 96.0	BtS			weak zone. moderate limonite disseminated up to 1.5%. silicified and weakly bleached mixed gneiss with minor biotite schist. alteration is patchy clay.
		67.1 - 86.9	Fracture Controlled Moderate Clay	Pervasive Moderate Silicification
		86.9 - 96.0	Patchy Weak Clay	Replaces Mafics Weak Chlorite
96.0 - 121.9	BtS			well foliated dark green-grey biotite schist. Alteration is moderate mafic replacing chlorite. oxidation is minor patchy limonite.
		96.0 - 121.9	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0758

Easting	583925.95	Hole Length	112.78m	Prospect	Supremo T1-2	Drill Started	Nov 10, 2014	Comment
Northing	6973443.04	Azimuth	270°	Target	Infill	Drill Completed	Nov 10, 2014	
Projection	UTM7-NAD83	Dip	-50.43°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1026.09mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVb			strongly oxidized, up to 4% limonite
		0.0 - 3.1	Fracture Controlled	Weak Clay
		3.1 - 9.1	Pervasive Moderate	Chlorite
		9.1 - 12.2	Patchy Strong	Clay
		12.2 - 64.0	Fracture Controlled	Moderate Clay
15.2 - 64.0	BtS			Weak to moderate patchy fracture controlled clay, weak patchy chlorite. patchy limonite up to 0.1%.
64.0 - 83.8	MxM			Moderate chlorite, weak silica.
		64.0 - 83.8	Pervasive Moderate	Chlorite Pervasive Weak Silicification
83.8 - 86.9	MxM			Moderate clay, weak silica. Disseminated limonite up to 1.5%, disseminated hematite up to 0.25%.
		83.8 - 86.9	Pervasive Moderate	Clay Pervasive Weak Silicification
86.9 - 97.5	BtS			Weak fracture controlled oxidation. Moderate chlorite alteration. Fracture controlled limonite up to 0.1%.
		86.9 - 97.5	Pervasive Moderate	Chlorite
97.5 - 99.1	BtS			Zone. Moderate pervasive clay alteration. Disseminated limonite up to 2%, hematite up to 0.75%.
		97.5 - 99.1	Pervasive Moderate	Clay
99.1 - 112.8	AmBtS			Weak patchy silica and sericite. Moderate patchy chlorite.
		99.1 - 112.8	Patchy Weak Silicification	Patchy Weak Sericitisation Patchy Moderate Chlorite

Drill Log: CFR0759

Easting	584279.65	Hole Length	187.45m	Prospect	Supremo T4	Drill Started	Nov 10, 2014	Comment
Northing	6973482.71	Azimuth	270°	Target	Infill	Drill Completed	Nov 11, 2014	
Projection	UTM7-NAD83	Dip	-48.21°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1058.83mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 9.1	Patchy Weak Clay	Patchy Weak Chlorite
6.1 - 9.1	MxM			Weak patchy fracture controlled clay alteration, trace chlorite. Patchy fracture controlled limonite and hematite up to 0.25%.
9.1 - 12.2	MxM			Grey-patchy orange. Weak Zone. Moderate clay and sericite alteration. Fracture controlled limonite and hematite up to 0.5%.
		9.1 - 12.2	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
12.2 - 62.5	MxM			Grey-black. Weak patcgt clay and sericite. Rare minor quartz veins. Patchy fracture controlled limonite up to 0.25%.
		12.2 - 62.5	Patchy Weak Clay	Patchy Weak Sericitisation
62.5 - 73.2	MxF			Weak zone. Moderate clay alteration and sericite, patchy weak silica. Disseminated hematite up to 1%, limonite up to 0.5%.
		62.5 - 73.2	Pervasive Moderate Clay	Pervasive Moderate Sericitisation Patchy Weak Silicification
73.2 - 86.9	MxM			Grey-tan. Weak fracture controlled clay and chlorite. Weak sericite. Patchy fracture controlled limonite and hematite up to 0.1%.
		73.2 - 86.9	Fracture Controlled Weak Clay	Fracture Controlled Weak Chlorite Pervasive Weak Sericitisation
86.9 - 91.4	BtS			Weak chlorite, and weak fracture controlled oxidation.
		86.9 - 91.4	Pervasive Weak Chlorite	
91.4 - 97.5	BtS			Zone. Strong clay alteration, weak chlorite and sericite. Disseminated hematite up to 2.5%, limonite up to 2%.
		91.4 - 97.5	Pervasive Strong Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
97.5 - 102.1	MxF			black-pink. Weak sericite and chlorite.
		97.5 - 102.1	Pervasive Weak Sericitisation	Pervasive Weak Chlorite
102.1 - 112.8	AmBtS			Black-green. Moderate chlorite and weak fracture controlled clay.
		102.1 - 112.8	Pervasive Moderate Chlorite	Fracture Controlled Weak Clay
112.8 - 118.9	MxF			Cream-pink. Weak fracture controlled clay alteration, weak sericite. Fracture controlled limonite up to 0.25%, hematite up to 0.1%.
		112.8 - 118.9	Fracture Controlled Weak Clay	Weak Sericitisation
118.9 - 155.5	MxF			Cream-yellow. Weak zone. Moderate clay alteration, strong silica. Moderate sericite. Patchy hematite and limonite up to 1%.
		118.9 - 155.5	Patchy Moderate Clay	Patchy Strong Silicification Patchy Moderate Sericitisation
155.5 - 187.5	OG			Green-grey-pink, alteration is patchy moderate to strong clay and moderate chlorite. oxidation is minor and patchy.
		155.5 - 187.5	Patchy Moderate Clay	Patchy Moderate Chlorite Patchy Moderate Sericitisation

Drill Log: CFR0760

Easting	584176.2	Hole Length	201.17m	Prospect	Supremo T4	Drill Started	Nov 10, 2014	Comment
Northing	6973525.05	Azimuth	270°	Target	Infill	Drill Completed	Nov 12, 2014	
Projection	UTM7-NAD83	Dip	-49.15°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1061.09mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVb			
		0.0 - 57.9	Patchy Moderate Chlorite	Patchy Moderate Sericitisation Patchy Weak Chlorite
15.2 - 57.9	MxF			Grey-brown felsic gneiss with zones of biotite schist. alteration is strong clay from 0-75 ft, lessening to moderate downhole, and patchy sericite throughout. oxidation is weak disseminated brownish orange limonite throughout.
57.9 - 76.2	MxF			Zone. cream to orange mixed felsic gneiss. alteration is strong silicification and patchy strong clay. patchily bleached. oxidation is moderate to strong patchy limonite, from 1-4% and patchy hematite up to 2%.
		57.9 - 76.2	Patchy Moderate Clay	Pervasive Moderate Silicification
76.2 - 88.4	MxF			Grey felsic gneiss, alteration is moderate silicification, weak sericite. Oxidation is minor and patchy limonite up to 1%.
		76.2 - 88.4	Pervasive Moderate Silicification	Fracture Controlled Moderate Clay
88.4 - 115.8	AmBtS			green-grey biotite-amphibole schist with moderate chlorite alteration. Oxidation is weak limonite on fracture faces.
		88.4 - 115.8	Patchy Moderate Chlorite	Fracture Controlled Weak Clay
115.8 - 118.9	MxM			Weak zone. Weak fracture controlled clay and sericite. Fracture controlled limonite and hematite up to 0.5%.
		115.8 - 118.9	Fracture Controlled Weak Clay	Fracture Controlled Weak Sericitisation
118.9 - 132.6	MxF			Patchy trace fracture controlled clay, weak patchy sericite and silica. Fracture controlled limonite up to 0.1%.
		118.9 - 132.6	Patchy Weak Clay	Pervasive Weak Sericitisation Patchy Weak Silicification
132.6 - 147.8	FG			Grey-pink. Weak patchy fracture controlled clay and silica.
		132.6 - 147.8	Patchy Weak Clay	Patchy Weak Silicification
147.8 - 167.6	AmBtS			Moderate chlorite alteration , rare weak fracture controlled oxidation.
		147.8 - 167.6	Pervasive Moderate Chlorite	
167.6 - 201.2	AmBtS			Black-grey. Weak patchy chlorite and silica. From 645-650, weak fracture controlled limonite up to 0.25%.
		167.6 - 201.2	Patchy Weak Chlorite	Patchy Weak Silicification

Drill Log: CFR0761

Easting	583930.83	Hole Length	140.21m	Prospect	Supremo T1-2	Drill Started	Nov 10, 2014	Comment
Northing	6973481.94	Azimuth	270°	Target	Infill	Drill Completed	Nov 11, 2014	
Projection	UTM7-NAD83	Dip	-49.04°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1035.29mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			Zone. Strong clay alteration. Weak sericite. Disseminated hematite up to 3%, limonite 2%.
		0.0 - 3.1	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
		3.1 - 4.6	Pervasive Strong Clay	Pervasive Weak Sericitisation
4.6 - 16.8	AmBtS			Black-green. Weak patchy clay, weak patchy sericite. Weak chlorite.
		4.6 - 16.8	Patchy Weak Clay	Patchy Weak Sericitisation Pervasive Weak Chlorite
16.8 - 41.2	MxM			Weak fracture controlled clay throughout, weak sericite and chlorite. Patchy fracture controlled limonite up to 0.1%.
		16.8 - 41.2	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation Pervasive Weak Chlorite
41.2 - 45.7	MxF			grey-green-yellow. Patchy weak clay, weak chlorite. Fracture controlled limonite up to 0.1%.
		41.2 - 45.7	Patchy Weak Clay	Pervasive Weak Chlorite
45.7 - 50.3	MxM			Weak chlorite alteration, weak silica.
		45.7 - 50.3	Pervasive Weak Chlorite	Pervasive Weak Silicification
50.3 - 53.3	MxM			Weak fracture controlled clay, weak sericite and chlorite. Fracture controlled limonite up to 0.25%.
		50.3 - 53.3	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation Pervasive Weak Chlorite
53.3 - 61.0	AmBtS			Black-green. Moderate pervasive chlorite alteration.
		53.3 - 61.0	Pervasive Moderate Chlorite	
61.0 - 65.5	MxF			Grey-green-pink. Felsics mixed with ambts. Moderate chlorite, weak silica.
		61.0 - 65.5	Pervasive Moderate Chlorite	Pervasive Weak Silicification
65.5 - 96.0	AmBtS			Black-green. Moderate to strong chlorite and silica. Rare weak patchy fracture controlled oxidation.
		65.5 - 96.0	Pervasive Strong Chlorite	Pervasive Moderate Silicification
96.0 - 140.2	MxF			green grey felsic gneiss with lenses of biotite schist. alteration is weak clay, moderate chlorite. oxidation is very weak and patchy limonite, weak hematite staining.
		96.0 - 140.2	Pervasive Moderate Chlorite	

Drill Log: CFR0762

Easting	584314	Hole Length	100.58m	Prospect	Supremo T4	Drill Started	Nov 11, 2014	Comment
Northing	6973624	Azimuth	270°	Target	Infill	Drill Completed	Nov 12, 2014	
Projection	UTM7-NAD83	Dip	-48.95°	Geologist	HWalsh	Core Size	RC	
Survey method	Handheld GPS	Elevation	1102.8mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVB			Weak zone. Grey-tan. Moderate clay alteration, weak sericite. Fracture controlled limonite up to 0.25%.
		0.0 - 9.1	Pervasive Moderate Clay	Pervasive Weak Sericitisation
		9.1 - 25.9	Pervasive Strong Clay	Patchy Weak Sericitisation
15.2 - 25.9	MxM			Zone. Strong to intense clay alteration, weak patchy sericite. Disseminated limonite up to 3%, hematite up to 2.5%.
25.9 - 27.4	MxM			Weak silica.
		25.9 - 27.4	Pervasive Weak Silicification	
27.4 - 30.5	MxM			Weak zone. Grey-tan. Weak fracture controlled clay and silica. Fracture controlled limonite and hematite up to 0.5%.
		27.4 - 30.5	Fracture Controlled Weak Clay	Fracture Controlled Weak Silicification
30.5 - 41.2	MxF			Zone. Moderate to strong clay alteration, patchy moderate silica. Disseminated hematite up to 2%, limonite up to 1%.
		30.5 - 41.2	Pervasive Moderate Clay	Patchy Moderate Silicification
41.2 - 47.2	MxF			Weak zone. Grey-tan. Moderate fracture controlled clay alteration, weak sericite. Patchy fracture controlled limonite up to 0.5%, hematite up to 0.25%.
		41.2 - 47.2	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
47.2 - 100.6	MxM			Green-grey-pink. Mixed gneiss and ambs. Patchy moderate chlorite, patchy moderate silica. Weak patchy sericite.
		47.2 - 100.6	Patchy Moderate Chlorite	Patchy Moderate Silicification Patchy Weak Sericitisation

Drill Log: CFR0763

Easting	584034.06	Hole Length	86.87 m	Prospect	Supremo T3	Drill Started	Nov 11, 2014	Comment
Northing	6973582.27	Azimuth	270°	Target	Infill	Drill Completed	Nov 12, 2014	
Projection	UTM7-NAD83	Dip	-50.57°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1061.06mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVB			
		0.0 - 19.8	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
9.1 - 19.8	MxF			Weak zone. Felsic dominated gneiss with biotite schist. moderate limonite oxidation up to 2%, hematite patchy and up to 1.5%. Alteration is weak fracture controlled clay and patchy sericitization
19.8 - 25.9	MxF			Zone. Orange-red gneiss. strong limonite disseminated up to 2%, hematite up to 2%. weak fracture controlled clay.
		19.8 - 25.9	Pervasive Weak Clay	Patchy Weak Silicification
25.9 - 30.5	MxF			Grey felsic gneiss. Minor to no alteration, weak fracture controlled limonite, 0.25%
30.5 - 36.6	MxF			Weak zone. Limonite patchy throughout, up to 1.5%, weakly disseminated sooty sulphides (?). Alteration is weak fracture controlled clay.
		30.5 - 36.6	Fracture Controlled Weak Clay	
36.6 - 38.1	MxF			Zone. strongly disseminated limonite up to 3%, hematite up to 2%.
38.1 - 39.6	MxF			dull grey coloured felsic gneiss - sooty sulphides?
		38.1 - 39.6	Fracture Controlled Weak Clay	
39.6 - 48.8	MxF			Zone. Mxf with disseminated limonite up to 3%, hematite up to 3%. Alteration is moderate pervasive clay
		39.6 - 48.8	Pervasive Moderate Clay	
48.8 - 67.1	MxF			shoulder zone. Moderate patchy limonite ~1% in biotite schist with mixed gneiss. alteration is patchy weak sericite.
		48.8 - 67.1	Fracture Controlled Weak Clay	Patchy Moderate Silicification
67.1 - 86.9	AmBtS			greengrey schist with moderate pervasive chlorite alteration. Oxidation is weak and patchy limonite.
		67.1 - 86.9	Pervasive Moderate Chlorite	

Drill Log: CFR0764

Easting	584365.91	Hole Length	164.59m	Prospect	Supremo T4	Drill Started	Nov 12, 2014	Comment
Northing	6973622.7	Azimuth	270°	Target	Infill	Drill Completed	Nov 13, 2014	
Projection	UTM7-NAD83	Dip	-50.8°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1105.75mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 13.7	Fracture Controlled Weak Clay	Patchy Weak Chlorite
6.1 - 13.7	BtS			
13.7 - 38.1	MxF			
		13.7 - 38.1	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
38.1 - 50.3	MxF			Weak patchy zone. Tan-yellow. Clay bleaching. Weak fracture controlled clay, weak patchy sericite. Patchy disseminated limonite up to 0.75%.
		38.1 - 50.3	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
50.3 - 53.3	MxF			Zone. Strong clay alteration. Disseminated limonite up to 1%, hematite up to 2%.
		50.3 - 53.3	Pervasive Strong Clay	
53.3 - 56.4	MxF			Weak zone shoulder. Weak clay alteration. Fracture controlled limonite up to 0.5%.
		53.3 - 56.4	Pervasive Weak Clay	
56.4 - 71.6	MxF			Black-pink-green. Weak patchy clay, weak patchy chlorite. Patchy fracture controlled limonite up to 0.1%.
		56.4 - 71.6	Patchy Weak Clay	Patchy Weak Chlorite
71.6 - 73.2	AmBtS			Zone. Strong clay alteration, disseminated hematite and limonite up to 2%.
		71.6 - 73.2	Pervasive Strong Clay	
73.2 - 76.2	AmBtS			Weak zone. Orange-green. Modereate fracture controlled clay, moderate chlorite. Fracture controlled limonite upto 1%.
		73.2 - 76.2	Fracture Controlled Moderate Clay	Pervasive Moderate Chlorite
76.2 - 111.3	FG			Orange-pink. Weak fracture controlled clay, moderate sericite and silica. Fracture controlled limonite up to 1%.
		76.2 - 111.3	Fracture Controlled Weak Clay	Pervasive Moderate Sericitisation Pervasive Moderate Silicification
111.3 - 126.5	BtS			orange-grey biotite schist. Limonite oxidation is patchy andmoderate, up to 1%. Alteration is moderate fracture controlled clay.
		111.3 - 126.5	Fracture Controlled Moderate Clay	
126.5 - 153.9	AmBtS			well foliated green-grey schist, moderate chlorite, moderate silicfication.
		126.5 - 153.9	Pervasive Moderate Chlorite	Pervasive Moderate Silicification
153.9 - 164.6	FG			strong silicification, weak sericite.
		153.9 - 164.6	Pervasive Strong Silicification	Patchy Moderate Sericitisation

Drill Log: CFR0765

Easting	584090.66	Hole Length	169.16m	Prospect	Supremo T3	Drill Started	Nov 12, 2014	Comment
Northing	6973583.56	Azimuth	270°	Target	Infill	Drill Completed	Nov 13, 2014	
Projection	UTM7-NAD83	Dip	-48.81°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1068.3mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVB			
		0.0 - 33.5	Patchy Strong Clay	Patchy Weak Sericitisation
10.7 - 33.5	BtS			Grey well foliated biotite schist, alteration is moderate to strong patchy clay, weak patchy sericite. Oxidation is weak and fracture controlled brownish limonite up to .5%
33.5 - 45.7	BtS			Shoulder zone. Biotite schist with moderate patchy limonite up to 1%. Fracture controlled weak clay.
		33.5 - 45.7	Patchy Weak Chlorite	Fracture Controlled Weak Clay
45.7 - 85.3	MxF			Zone. Felsic gneiss with strong disseminated limonite and hematite up to 3% each. Light cream coloured clay alteration is strong and patchy.
		45.7 - 85.3	Patchy Strong Clay	Patchy Moderate Sericitisation
85.3 - 100.6	AmBtS			Green-grey-brown. Weak to moderate chlorite, weak sericite. Trace fracture controlled oxidation.
		85.3 - 100.6	Pervasive Weak Chlorite	Pervasive Weak Sericitisation
100.6 - 108.2	AmBtS			Zone. Weak chlorite, weak sericite. Fracture controlled limonite up to 1%.
		100.6 - 108.2	Pervasive Weak Chlorite	Pervasive Weak Sericitisation
108.2 - 114.3	AmBtS			Black-brown. Weak chlorite.
		108.2 - 114.3	Pervasive Weak Chlorite	
114.3 - 115.8	FG			Moderate silica, weak fracture controlled oxidation.
		114.3 - 115.8	Pervasive Moderate Silicification	
115.8 - 117.4	AmBtS			Weak fracture controlled oxidation.
117.4 - 134.1	FG			Weak Zone. Patchy fracture controlled clay alteration. Patchy disseminated hematite up to 1%, sootys up to 0.75%.
		117.4 - 134.1	Patchy Weak Clay	
134.1 - 150.9	FG			grey-pink felsic gneiss. Moderate silica, weak fracture controlled clay. Weak patchy limonite.
		134.1 - 150.9	Pervasive Moderate Silicification	Fracture Controlled Weak Clay
150.9 - 166.1	MxF			grey-pink felsic dominated gneiss with biotiteschist. Moderate silica, weak fracture controlled clay. Weak patchy limonite.
		150.9 - 166.1	Pervasive Moderate Silicification	Fracture Controlled Weak Clay
166.1 - 169.2	BtS			biotite schist with moderate pervasive chlorite, oxidation is weak and fracture controlled
		166.1 - 169.2	Pervasive Moderate Chlorite	

Drill Log: CFR0766

Easting	584281.12	Hole Length	163.07m	Prospect	Supremo T4	Drill Started	Nov 12, 2014	Comment
Northing	6973524.01	Azimuth	270°	Target	Infill	Drill Completed	Nov 13, 2014	
Projection	UTM7-NAD83	Dip	-50.14°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1070.71mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			Weak zone. Weak fracture controlled clay, moderate sericite. Patchy disseminated hematite up to 1.5%.
		0.0 - 6.1	Fracture Controlled Weak Clay	Pervasive Moderate Sericitisation
7.6 - 9.1	MV			Quartz vein. White-brown. Fracture controlled hematite up to 0.5%.
9.1 - 42.7	MxM			Weak patchy fracture controlled clay, moderate patchy sericite, weak patchy chlorite. Weak fracture controlled oxidation.
		9.1 - 42.7	Patchy Weak Clay	Patchy Moderate Sericitisation
42.7 - 71.6	MxF			Zone. (Variable intensity weak to strong). Strong clay alteration, patchy clay bleaching, weak patchy sericite. Patchy disseminated hematite up to 2.5%, patchy limonite up to 1.5%.
		42.7 - 71.6	Pervasive Strong Clay	Patchy Weak Sericitisation
71.6 - 80.8	AmBtS			Green-grey-orange. Moderate clay alteration, moderate patchy chlorite, weak sericite. Fracture controlled hematite and limonite up to 0.1%.
		71.6 - 80.8	Pervasive Moderate Clay	Pervasive Moderate Chlorite Pervasive Weak Sericitisation
80.8 - 85.3	MxF			Zone. Moderate clay alteration and sericite. Disseminated hematite up to 1.5%, weak fracture controlled limonite up to 0.25%.
		80.8 - 85.3	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
85.3 - 100.6	AmBtS			Green-grey-brown. Weak chlorite alteration, weak sericite. Patchy fracture controlled hematite up to 0.25%.
		85.3 - 100.6	Pervasive Weak Chlorite	Pervasive Weak Sericitisation
100.6 - 103.6	MxF			Weak zone. Clay bleaching. Strong clay alteration, weak sericite. Fracture controlled hematite up to 0.75%, limonite up to 1%.
		100.6 - 103.6	Pervasive Strong Clay	Pervasive Weak Sericitisation
103.6 - 115.8	FG			Tan-pink. Clay bleaching. Weak fracture controlled clay, weak sericite throughout. Fracture controlled limonite up to 0.25%.
		103.6 - 115.8	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
115.8 - 137.2	MxF			Zone. Clay bleaching. Moderate pervasive clay and sericite. Disseminated hematite locally up to 2.5%, disseminated limonite up to 1.5%.
		115.8 - 137.2	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
137.2 - 155.5	FG			cream-orange. Weak patchy zone. Weak to moderate fracture controlled clay alteration. Weak patchy sericite. Patchy fracture controlled limonite and hematite up to 0.25%. Disseminated patchy goethite up to 0.5%.
		137.2 - 155.5	Patchy Weak Clay	Patchy Weak Sericitisation
155.5 - 163.1	BtS			Grey-green biotite schist with minor mixed gneiss. alteration is weak fracture controlled clay and moderate pervasive chlorite.
		155.5 - 163.1	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite

Drill Log: CFR0767

Easting	584304.82	Hole Length	131.06m	Prospect	Supremo T4	Drill Started	Nov 13, 2014	Comment
Northing	6973590.23	Azimuth	270°	Target	Infill	Drill Completed	Nov 14, 2014	
Projection	UTM7-NAD83	Dip	-48.4°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1091.51mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 22.9	Patchy Weak Clay	Patchy Weak Sericitisation Patchy Weak Silicification
4.6 - 22.9	MxF			Weak patchy clay, weak sericite and silica. Patchy fracture controlled limonite up to 0.25%.
22.9 - 45.7	MxF			Zone. Strong clay alteration (clay bleaching), patchy moderate sericite . Disseminated hematite up to 3%, limonite up to 2.5%.
		22.9 - 45.7	Pervasive Strong Clay	Patchy Moderate Sericitisation Pervasive Weak Silicification
45.7 - 70.1	AmBTS			Weak fracture controlled clay, patchy weak chlorite. Fracutune controlled hematite up to 0.1%.
		45.7 - 70.1	Fracture Controlled Weak Clay	Patchy Weak Chlorite
70.1 - 82.3	FG			Weak zone. Pink-Yellow. Weak patchy clay alteration and sericite. Fracture controlled limonite up to 0.25%, hematite up to 0.1%.
		70.1 - 82.3	Patchy Weak Clay	Patchy Weak Sericitisation
82.3 - 88.4	AmBTS			Black-green. Weak fracture controlled clay. Fracture controlled hematite up to 0.25%.
		82.3 - 88.4	Fracture Controlled Weak Clay	
88.4 - 97.5	FG			Weak zone. Weak pervasive clay alteration. Fracture controlled limonite up to 0.25%.
		88.4 - 97.5	Pervasive Weak Clay	
97.5 - 114.3	FG			Weak patchy clay and sericite.
		97.5 - 114.3	Patchy Weak Clay	Patchy Weak Sericitisation
114.3 - 117.4	FG			Pink-grey-yellow. Weak pervasive clay alteration, weak sericite. Trace fracture controlled limonite up to 0.1%.
		114.3 - 117.4	Pervasive Weak Clay	Pervasive Weak Sericitisation
117.4 - 125.0	FG			Weak patchy clay and sericite.
		117.4 - 125.0	Patchy Weak Clay	Patchy Weak Sericitisation
125.0 - 131.1	MxM			Moderate clay alteration, weak sericite and chlorite.
		125.0 - 131.1	Pervasive Moderate Clay	Pervasive Weak Sericitisation Pervasive Weak Chlorite

Drill Log: CFR0768

Easting	583948.68	Hole Length	86.87 m	Prospect	Supremo T1-2	Drill Started	Nov 13, 2014	Comment
Northing	6973685.46	Azimuth	270°	Target	Infill	Drill Completed	Nov 14, 2014	
Projection	UTM7-NAD83	Dip	-49.84°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1099.1mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 13.7	OVb			
		0.0 - 15.2	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation Patchy Weak Chlorite
13.7 - 15.2	BtS			Weak patchy zone. Moderate fracture controlled clay alteration, weak patchy chlorite and sericite. Patchy hematite up to 0.5%, patchy limonite up to 0.25%.
15.2 - 59.4	BtS			Grey-pink. Bts mixed with patchy fg. Moderate fracture controlled clay alteration, patchy moderate sericite. Minor patchy quartz veining. Weak fracture controlled oxidation.
		15.2 - 59.4	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
59.4 - 62.5	BtS			Zone. Strong clay alteration. Disseminated hematite up to 1%, limonite up to 1.5%.
		59.4 - 62.5	Pervasive Strong Clay	
62.5 - 65.5	BtS			Zone shoulder. Weak fracture controlled clay alteration, weak sericite. Fracture controlled limonite up to 0.5%.
		62.5 - 65.5	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
65.5 - 70.1	MxM			Zone. Strong clay alteration, weak fracture controlled silica, and sericite. Disseminated limonite up to 2%.
		65.5 - 70.1	Pervasive Strong Clay	Fracture Controlled Weak Silicification Fracture Controlled Weak Sericitisation
70.1 - 73.2	AmBtS			Weak fracture controlled clay alteration, patchy fracture controlled limonite up to 0.25%.
		70.1 - 73.2	Fracture Controlled Weak Clay	
73.2 - 76.2	AmBtS			Clay Bleaching. Moderate pervasive clay alteration, weak sericite. Fracture controlled limonite up to 0.1%.
		73.2 - 76.2	Pervasive Moderate Clay	Pervasive Weak Sericitisation
76.2 - 80.8	AmBtS			Black-green. Weak chlorite alteration. Trace fracture controlled oxidation.
		76.2 - 80.8	Pervasive Weak Chlorite	
80.8 - 82.3	AmBtS			Weak chlorite alteration, weak fracture controlled clay alteration. Fracture controlled limonite up to 0.25%.
		80.8 - 82.3	Pervasive Weak Chlorite	Fracture Controlled Weak Clay
82.3 - 86.9	AmBtS			Black-green. Weak chlorite alteration.
		82.3 - 86.9	Pervasive Weak Chlorite	

Drill Log: CFR0769

Easting	584329.76	Hole Length	100.58m	Prospect	Supremo T4	Drill Started	Nov 13, 2014	Comment
Northing	6973683.16	Azimuth	270°	Target	Infill	Drill Completed	Nov 14, 2014	
Projection	UTM7-NAD83	Dip	-48.62°	Geologist	Hwalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1118.59mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			
		0.0 - 29.0	Pervasive Strong Clay	Patchy Weak Silicification Patchy Moderate Sericitisation
7.6 - 29.0	MxF			Zone. Strong clay alteration, patchy clay bleaching. Weak patchy silica, moderate patchy sericite. Disseminated hematite up to 3%, limonite up to 2%.
29.0 - 30.5	AmBtS			Black-green. Weak chlorite alteration.
		29.0 - 30.5	Pervasive Weak Chlorite	
30.5 - 42.7	MxF			Zone. Strong clay alteration, patchy clay bleaching. Weak patchy silica, moderate patchy sericite. Disseminated hematite up to 2%, limonite up to 1.5%.
		30.5 - 42.7	Pervasive Strong Clay	Patchy Weak Silicification Patchy Moderate Sericitisation
42.7 - 50.3	MxM			Blak-green. Weak clay alteration, weak chlorite. Trace fracture controlled oxidation. Massive brassy pyrite cubes (150-155ft)up to 2mm in size, up to 0.5%.
		42.7 - 50.3	Pervasive Weak Clay	Pervasive Weak Chlorite
50.3 - 83.8	FG			Pink-grey. Weak to moderate patchy clay alteration, weak patchy sericite. Fracture controlled limonite up to 0.1%.
		50.3 - 83.8	Patchy Weak Clay	Patchy Weak Sericitisation
83.8 - 100.6	AmBtS			Weak patchy chlorite, trace fracture controlled epidote.
		83.8 - 100.6	Patchy Weak Chlorite	Fracture Controlled Weak Epidote

Drill Log: CFR0770

Easting	584198.46	Hole Length	169.16m	Prospect	Supremo T4	Drill Started	Nov 14, 2014	Comment
Northing	6973585.15	Azimuth	270°	Target	Infill	Drill Completed	Nov 14, 2014	
Projection	UTM7-NAD83	Dip	-51.5°	Geologist	Lboyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1080.3mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVb			
		0.0 - 36.6	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
15.2 - 36.6	MxF			Grey felsic dominated gneiss with minor biotite schist. oxidation is weak patchy and fracture controlled limonite and hematite, both up to 0.5%. alteration is moderate fracture controlled clay, weak sericite.
36.6 - 51.8	MxF			weak zone. Felsic gneiss as above with increased limonite up to 1%,
		36.6 - 51.8	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
51.8 - 57.9	MxF			grey, minor biotite schist. Oxidation is up to 0.5% fracture controlled limonite. moderate fracture controlled clay.
		51.8 - 57.9	Fracture Controlled Moderate Clay	
57.9 - 73.2	MxM			dark grey mafic dominated gneiss with patchy limonite oxidation up to .75%.
		57.9 - 73.2	Patchy Weak Chlorite	
73.2 - 94.5	AmBtS			amphibole-biotite schist with minor felsic gneiss. Alteration is moderate to strong chlorite throughout, weak fracture controlled clay. Oxidation is patchy and very weak.
		73.2 - 94.5	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
94.5 - 99.1	FG			weak zone. Disseminated limonite up to 1%, hematite up to .5%. Alteration is moderate silicification and weak patchy sericite.
		94.5 - 99.1	Pervasive Moderate Silicification	Patchy Weak Sericitisation
99.1 - 112.8	FG			pinkish grey felsic gneiss. Hematite staining up to 0.1%. Weak fracture controlled clay.
		99.1 - 112.8	Fracture Controlled Weak Clay	
112.8 - 134.1	FG			zone. Orange felsic gneiss. Alteration is strong silicification and patchy sericite. Oxidation is strong disseminated limonite up to 1%, patchy strong hematite up to 2%.
		112.8 - 134.1	Pervasive Strong Silicification	Patchy Moderate Sericitisation
134.1 - 169.2	AmBtS			Black-green. Weak fracture controlled clay alteration. Patchy moderate chlorite. Weak patchy epidote.
		134.1 - 169.2	Fracture Controlled Weak Clay	Patchy Moderate Chlorite Patchy Weak Epidote

Drill Log: CFR0771

Easting	584098.4	Hole Length	166.12m	Prospect	Supremo T3	Drill Started	Nov 14, 2014	Comment
Northing	6973684.51	Azimuth	270°	Target	Infill	Drill Completed	Nov 14, 2014	
Projection	UTM7-NAD83	Dip	-49.91°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1101.16mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 15.2	OVb			gneiss and biotite schist, moderate fracture controlled clay. weak brown limonite on fracture faces
		0.0 - 4.6	Fracture Controlled Moderate Clay	
		4.6 - 29.0	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
15.2 - 29.0	MxF			weak zone. Diffuse limonite disseminated throughout, up to 1%, hematite up to 1% and patchy. Weak and patchy seritization, fracture controlled clay.
29.0 - 56.4	BtS			oxidation is weak and patchy, 0.1%. alteration is strong patchy clay, moderate and pervasive chlorite.
		29.0 - 56.4	Pervasive Moderate Chlorite	Patchy Strong Clay
56.4 - 99.1	FG			moderate to patchy strong silicification, patchy weak sericite. Oxidation is weak patchy limonite, 0.5%, hematite staining up to .25%
		56.4 - 99.1	Pervasive Moderate Silicification	Patchy Weak Sericitisation
99.1 - 102.1	MxM			Mixed gneiss and ambs, weak fracture controlled chlorite. Weak fracture controlled oxidation. Fracture controlled limonite up to 0.1%.
		99.1 - 102.1	Fracture Controlled Weak Chlorite	
102.1 - 103.6	BtS			Zone. Weak fracture controlled clay. Disseminated hematite up to 1.5%.
		102.1 - 103.6	Fracture Controlled Weak Clay	
103.6 - 105.2	BtS			Weak fracture controlled clay. Weak fracture controlled oxidation.
		103.6 - 105.2	Fracture Controlled Weak Clay	
105.2 - 109.7	BtS			Zone. Moderate clay alteration, weak chlorite and sericite. Disseminated hematite up to 3%, limonite up to 1.5%.
		105.2 - 109.7	Pervasive Moderate Clay	Pervasive Weak Chlorite Pervasive Weak Sericitisation
109.7 - 111.3	BtS			Grey-green-brown. Weak fracture controlled clay, moderate chlorite. Weak fracture controlled limonite up to 0.1%.
		109.7 - 111.3	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
111.3 - 117.4	HU			Zone. Strong to intense clay alteration, weak patchy bleaching. Disseminated hematite up to 3%, limonite up to 2.5%.
		111.3 - 117.4	Pervasive Intense Clay	
117.4 - 135.6	AmBtS			Black-patchy green. Weak patchy chlorite and epidote. Weak patchy sericite.
		117.4 - 135.6	Patchy Weak Chlorite	Patchy Weak Epidote Pervasive Moderate Silicification
135.6 - 141.7	FG			White-pink. Clay bleaching. Moderate fracture controlled clay and moderate silica.
		135.6 - 141.7	Fracture Controlled Moderate Clay	Pervasive Moderate Silicification
141.7 - 158.5	AmBtS			Black-grey. Weak fracture controlled clay, trace patchy fracture controlled chlorite.
		141.7 - 158.5	Fracture Controlled Weak Clay	Patchy Weak Chlorite
158.5 - 163.1	FG			White-cream. Clay bleaching. Moderate fracture controlled clay and moderate silica. Trace fracture controlled limonite up to 0.1%.
		158.5 - 163.1	Fracture Controlled Moderate Clay	Pervasive Moderate Silicification
163.1 - 166.1	AmBtS			Black-grey. Weak fracture controlled clay, trace patchy fracture controlled chlorite.
		163.1 - 166.1	Fracture Controlled Weak Clay	Patchy Weak Chlorite

Drill Log: CFR0772

Easting	584339.54	Hole Length	100.58m	Prospect	Supremo T4	Drill Started	Nov 14, 2014	Comment
Northing	6973721.62	Azimuth	270°	Target	Infill	Drill Completed	Nov 14, 2014	
Projection	UTM7-NAD83	Dip	-49.95°	Geologist	Hwalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1129.8mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
		0.0 - 13.7	Pervasive Strong Clay	
3.1 - 13.7	FG			Zone. Strong clay alteration, patchy bleaching. Disseminated limonite up to 2%, hematite up to 1%.
13.7 - 16.8	BtS			Weak fracture controlled clay. Weak chlorite. Fracture controlled limonite up to 0.1%.
		13.7 - 16.8	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
16.8 - 22.9	BtS			Zone. Moderate fracture controlled clay, weak sericite. Patchy hematite up to 1%, limonite up to 0.75%.
		16.8 - 22.9	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
22.9 - 33.5	MxM			Black-grey. Weak fracture controlled clay, weak patchy chlorite, weak sericite.
		22.9 - 33.5	Fracture Controlled Weak Clay	Patchy Weak Chlorite Pervasive Weak Sericitisation
33.5 - 42.7	AmBtS			Patchy fracture controlled clay, patchy fracture controlled limonite up to 0.25%. Fresh ambts from 115-125.
		33.5 - 42.7	Patchy Weak Clay	
42.7 - 54.9	MxM			Weak zone. Patchy moderate to intense clay bleaching, weak sericite. Disseminated limonite up to 1%.
		42.7 - 54.9	Patchy Moderate Clay	Pervasive Weak Sericitisation
54.9 - 73.2	MxM			Patchy gneiss mixed with ambts. Weak patchy chlorite. Weak silica.
		54.9 - 73.2	Patchy Weak Chlorite	Pervasive Weak Silicification
73.2 - 76.2	MxF			Tan-purple-grey. Weak fracture controlled clay, patchy purple hematite stain. Fracture controlled limonite up to 0.5%.
		73.2 - 76.2	Fracture Controlled Weak Clay	
76.2 - 100.6	MxM			Weak fracture controlled clay and silica. Moderate patchy fracture chlorite.
		76.2 - 100.6	Fracture Controlled Weak Clay	Fracture Controlled Weak Silicification Patchy Moderate Chlorite

Drill Log: CFR0773

Easting	584393.81	Hole Length	149.35m	Prospect	Supremo T4	Drill Started	Nov 14, 2014	Comment
Northing	6973724.44	Azimuth	270°	Target	Infill	Drill Completed	Nov 15, 2014	
Projection	UTM7-NAD83	Dip	-48.55°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1135.97mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 41.2	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation Patchy Weak Chlorite
6.1 - 41.2	MxM			Tan-grey. Weak zone. Moderate fracture controlled clay alteration. Patchy moderate sericite and weak patchy chlorite. Patchy hematite and limonite up to 0.75%.
41.2 - 61.0	MxF			Zone. Strong clay alteration, weak patchy sericite. Disseminated hematite up to 3%, limonite up to 2%.
		41.2 - 61.0	Pervasive Strong Clay	Patchy Weak Sericitisation
61.0 - 80.8	FG			Weak zone. Pink-yellow. Moderate fracture controlled clay, weak pervasive silica and weak patchy sericite. Fracture controlled limonite up to 1%, patchy disseminated sootys up to 0.75%.
		61.0 - 80.8	Fracture Controlled Moderate Clay	Pervasive Weak Silicification Patchy Weak Sericitisation
80.8 - 82.3	BtS			Weak fracture controlled clay and sericite.
		80.8 - 82.3	Fracture Controlled Weak Clay	Fracture Controlled Weak Sericitisation
82.3 - 86.9	BtS			Zone. Intense clay alteration. Disseminated limonite up to 3%.
		82.3 - 86.9	Pervasive Intense Clay	
86.9 - 94.5	BtS			Weak patchy sericite and chlorite.
		86.9 - 94.5	Patchy Weak Sericitisation	Patchy Weak Chlorite
94.5 - 97.5	BtS			Zone. Orange biotite schist, weakly bleached (?) moderate pervasive clay alteration. Limonite disseminated up to 2%.
		94.5 - 97.5	Pervasive Moderate Clay	
97.5 - 99.1	BtS			biotite schist with moderate to strong pervasive clay alteration.
		97.5 - 99.1	Pervasive Moderate Clay	
99.1 - 120.4	BtS			biotite schist with strong patchy clay, moderate pervasive chlorite.
		99.1 - 120.4	Patchy Strong Clay	Pervasive Moderate Chlorite
120.4 - 146.3	FG			felsic gneiss, hematite staining up to .1%. Alteration is moderate silica flooding throughout.
		120.4 - 146.3	Pervasive Moderate Silicification	
146.3 - 149.4	MxM			silica rich mafic dominated gneiss.
		146.3 - 149.4	Replaces Mafics Moderate Chlorite	

Drill Log: CFR0774

Easting	584115.06	Hole Length	179.83m	Prospect	Supremo T3	Drill Started	Nov 14, 2014	Comment
Northing	6973620.68	Azimuth	270°	Target	Infill	Drill Completed	Nov 15, 2014	
Projection	UTM7-NAD83	Dip	-52.25°	Geologist	Lboyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1082.65mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 18.3	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
6.1 - 18.3	BtS			Grey-brown-orange. Weak zone. Grading into zone from 45-60ft. Moderate fracture controlled clay, weak patchy sericite. Fracture controlled limonite up to 0.5%.
18.3 - 24.4	BtS			Tan-orange. Zone. Strong clay alteration, weak sericite and silica. Disseminated limonite up to 1.5%, hematite up to 1%.
		18.3 - 24.4	Pervasive Strong Clay	Pervasive Weak Sericitisation Pervasive Weak Silicification
24.4 - 27.4	BtS			Weak zone. Moderate fracture controlled clay, weak patchy sericite. Patchy fracture controlled limonite up to 0.5%.
		24.4 - 27.4	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
27.4 - 54.9	BtS			Weak zone. Moderate fracture controlled clay and sericite. Weak patchy silica. Patchy fracture controlled limonite up to 1%. Disseminated sootys from 160-170 up to 0.25%.
		27.4 - 54.9	Fracture Controlled Moderate Clay	Pervasive Moderate Sericitisation Patchy Weak Silicification
54.9 - 59.4	AmBtS			Black-grey. Weak chlorite alteration, weak silica.
		54.9 - 59.4	Pervasive Weak Chlorite	Pervasive Weak Silicification
59.4 - 61.0	MV			Quartz vein. Fracture controlled limonite up to 0.1%.
61.0 - 67.1	BtS			light grey well foliated biotite schist. Alteration is moderate sericite and weak silicification.
		61.0 - 67.1	Patchy Moderate Sericitisation	Pervasive Weak Silicification
67.1 - 83.8	AmBtS			green-grey with moderate fracture controlled clay, moderate chlorite throughout.
		67.1 - 83.8	Fracture Controlled Moderate Clay	Pervasive Moderate Chlorite
83.8 - 86.9	AmBtS			sharp oxidation contact, limonite and hematite disseminated up to 3% each. Moderate pervasive clay.
		83.8 - 86.9	Pervasive Moderate Clay	
86.9 - 88.4	AmBtS			amphibole-biotite schist with clay-chlorite alteration as above.
		86.9 - 88.4	Fracture Controlled Moderate Clay	Pervasive Moderate Chlorite
88.4 - 118.9	FG			felsic gneiss, moderate silicification, patchy moderate sericite. Weak patchy hematite staining, limonite is fracture controlled and 0.1%.
		88.4 - 118.9	Patchy Moderate Sericitisation	Pervasive Moderate Silicification
118.9 - 138.7	AmBtS			green-grey with moderate fracture controlled clay, patchy silica, moderate chlorite throughout.
		118.9 - 138.7	Fracture Controlled Moderate Clay	Pervasive Moderate Chlorite
138.7 - 140.2	AmBtS			Zone. Strong disseminated limonite and hematite, up to 3% each. Strong fracture controlled clay.
		138.7 - 140.2	Fracture Controlled Strong Clay	
140.2 - 143.3	MxF			Shoulder zone. patchily silica and sericite altered felsic dominated gneiss with patchy limonite and hematite up to .5%,
		140.2 - 143.3	Patchy Moderate Sericitisation	Patchy Moderate Silicification
143.3 - 144.8	MxF			Zone. Strong silica alteration, disseminated limonite up to 2%, and hematite up to 1%
		143.3 - 144.8	Patchy Moderate Silicification	Patchy Moderate Sericitisation
144.8 - 149.4	MxF			Shoulder zone, patchily silica and sericite altered felsic dominated gneiss with patchy limonite and hematite up to .5%
		144.8 - 149.4	Patchy Moderate Sericitisation	Patchy Moderate Silicification

149.4 - 179.8 BtS

Zone. Strong silica and sericite alteration. Oxidation is disseminated limonite up to 1.5%, patchy hematite 0.75%.

149.4 - 179.8 Fracture Controlled Moderate Clay

Drill Log: CFR0775

Easting	584054.53	Hole Length	111.25 m	Prospect	Supremo T3	Drill Started	Nov 15, 2014	Comment
Northing	6973687.07	Azimuth	270°	Target	Infill	Drill Completed	Nov 15, 2014	
Projection	UTM7-NAD83	Dip	-50.74°	Geologist	Hwalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1099.66mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
		0.0 - 39.6	Pervasive Moderate Clay	Patchy Weak Sericitisation
4.6 - 39.6	MxM			Zone. Tan-orange-brown. Moderate clay alteration, patchy weak sericite. Disseminated hematite up to 1.5%, limonite up to 2%.
39.6 - 50.3	BtS			Green-grey well foliated schist. Moderate fracture controlled clay, moderate chlorite throughout. Brownish limonite on fracture faces up to .1%
		39.6 - 50.3	Fracture Controlled Moderate Clay	Pervasive Moderate Chlorite
50.3 - 61.0	BtS			Zone. Orange-brown. Moderate clay alteration. Disseminated limonite up to 2%, patchy hematite up to 1.5%.
		50.3 - 61.0	Pervasive Moderate Clay	
61.0 - 67.1	MxM			Mixed gneiss. Moderate and patchy sericite, chlorite. Limonite patchy up to .75%
		61.0 - 67.1	Patchy Moderate Sericitisation	Patchy Moderate Chlorite
67.1 - 94.5	FG			Cream-grey-pink gneiss. Moderate patchy sericite, moderate to strong silicification, fracture controlled clay in patches. limonite is patchy and weak - .25%
		67.1 - 94.5	Patchy Moderate Sericitisation	Pervasive Moderate Silicification
94.5 - 103.6	FG			Zone. Silica and sericite altered gneiss with disseminated limonite up to 1.5%, hematite up to 1%.
		94.5 - 103.6	Pervasive Moderate Sericitisation	Pervasive Moderate Silicification
103.6 - 111.3	AmBtS			Green-grey schist with moderate pervasive chlorite, weak fracture controlled clay.
		103.6 - 111.3	Pervasive Moderate Chlorite	Fracture Controlled Moderate Clay

Drill Log: CFR0776

Easting	584361.21	Hole Length	91.44m	Prospect	Supremo T4	Drill Started	Nov 15, 2014	Comment
Northing	6973785.48	Azimuth	270°	Target	Infill	Drill Completed	Nov 16, 2014	
Projection	UTM7-NAD83	Dip	-47.52°	Geologist	Hwalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1148.55mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 10.7	Fracture Controlled Weak Clay	Patchy Weak Silicification
6.1 - 10.7	MxM			Weak fracture controlled clay alteration. Weak patchy silica. Fracture controlled hematite up to 0.25%.
10.7 - 18.3	AmBtS			Black-green. Weak patchy clay and chlorite.
		10.7 - 18.3	Patchy Weak Clay	Patchy Weak Chlorite
18.3 - 22.9	HU			Zone. Intense clay alteration. Disseminated hematite up to 2%, limonite up to 3%.
		18.3 - 22.9	Pervasive Intense Clay	
22.9 - 33.5	AmBtS			Black-green. Weak patchy chlorite alteration. Patchy fracture controlled hematite and limonite up to 0.1%.
		22.9 - 33.5	Patchy Weak Chlorite	
33.5 - 68.6	MxF			Grey-pink-orange. Patchy weak fracture controlled clay and sericite. Patchy moderate silica. Fracture controlled limonite up to 0.1%.
		33.5 - 68.6	Patchy Weak Clay	Fracture Controlled Weak Sericitisation
68.6 - 76.2	MxM			Grey-pink-black. Weak fracture controlled clay, patchy weak sericite and chlorite. Patchy weak oxidation.
		68.6 - 76.2	Fracture Controlled Weak Clay	Patchy Weak Sericitisation Patchy Weak Chlorite
76.2 - 91.4	AmBtS			Black-green. Moderate fracture controlled chlorite.
		76.2 - 91.4	Fracture Controlled Moderate Chlorite	

Drill Log: CFR0777

Easting	584118.84	Hole Length	179.83m	Prospect	Supremo T3	Drill Started	Nov 15, 2014	Comment
Northing	6973722.33	Azimuth	270°	Target	Infill	Drill Completed	Nov 16, 2014	
Projection	UTM7-NAD83	Dip	-50.73°	Geologist	LBoyce	Core Size	RC	
Survey method	RTK GPS	Elevation	1114.13mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 12.2	Fracture Controlled Moderate Clay	Patchy Moderate Chlorite
7.6 - 12.2	MxF			Weak zone. Moderate fracture controlled clay, patchy weak silica. Fracture controlled limonite and hematite up to 0.75%.
12.2 - 18.3	AmBtS			Moderate clay and chlorite alteration.
		12.2 - 18.3	Patchy Moderate Chlorite	Pervasive Moderate Clay
18.3 - 24.4	MxF			Weak sericite and silica. Trace fracture controlled oxidation.
		18.3 - 24.4	Pervasive Moderate Silicification	Patchy Moderate Sericitisation
24.4 - 35.1	AmBtS			Black-green. Patchy moderate chlorite alteration.
		24.4 - 35.1	Patchy Moderate Chlorite	
35.1 - 61.0	FG			Grey-pink. Weak fracture controlled clay and silica. Trace fracture controlled oxidation.
		35.1 - 61.0	Fracture Controlled Weak Silicification	Fracture Controlled Weak Clay
61.0 - 70.1	MxF			Zone. Tan-orange. Moderate fracture controlled clay and weak sericite. Fracture controlled limonite up to 1.5%, patchy hematite up to 1%.
		61.0 - 70.1	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
70.1 - 73.2	BtS			Weak zone shoulder. Moderate patchy clay, weak chlorite alteration. Patchy limonite up to 0.5%.
		70.1 - 73.2	Patchy Moderate Clay	Patchy Weak Chlorite
73.2 - 82.3	FG			Grey-pink. Moderate clay bleaching, weak patchy sericite. Trace fracture controlled oxidation.
		73.2 - 82.3	Pervasive Moderate Clay	Patchy Weak Sericitisation
82.3 - 105.2	BtS			Black-grey. Weak patchy chlorite, moderate pervasive silica.
		82.3 - 105.2	Patchy Moderate Chlorite	Pervasive Moderate Silicification
105.2 - 108.2	BtS			Weak zone. grey-orange. Moderate fracture controlled clay, patchy chlorite. Oxidation is fracture controlled limonite up to 1.5%
		105.2 - 108.2	Fracture Controlled Moderate Clay	Patchy Weak Chlorite
108.2 - 109.7	BtS			black-grey weak patchy chlorite. Up to 0.1% limonite on fracture faces
		108.2 - 109.7	Patchy Weak Chlorite	
109.7 - 115.8	FG			weak zone. Strongly silicified felsic gneiss with patchy limonite up to 1.5%.
		109.7 - 115.8	Pervasive Strong Silicification	
115.8 - 125.0	FG			very weak patchy hematite staining, strong silica flooding. Weak patchy epidote on fracture faces.
		115.8 - 125.0	Pervasive Strong Silicification	Fracture Controlled Weak Epidote
125.0 - 129.5	MxF			Shoulder zone. Strong silica flooding throughout. Patchy limonite up to 1.5%
		125.0 - 129.5	Pervasive Strong Silicification	
129.5 - 135.6	BtS			strong limonite and hematite disseminated throughout, up to 3% each. Cream-white patchy clay alteration.
		129.5 - 135.6	Patchy Moderate Clay	
135.6 - 152.4	BtS			black-grey biotite schist. minor limonite and hematite oxidation up to .25%, decreasing to 0% downhole. alteration is moderate pervasive chlorite.
		135.6 - 152.4	Pervasive Moderate Chlorite	

152.4 - 157.0	FG	sharp contact, strongly silicified felsic gneiss with weak hematite staining		
		152.4 - 157.0	Pervasive Strong Silicification	
157.0 - 161.5	BtS	black-green-grey. Moderate fracture controlled clay. Weak patchy limonite, up to 0.25%		
		157.0 - 161.5	Fracture Controlled Moderate Clay	
161.5 - 163.1	FG	grey felsic gniess, up to 70% silica		
		161.5 - 163.1	Pervasive Strong Silicification	
163.1 - 164.6	BtS	black-green-grey. Moderate fracture controlled clay. Weak patchy limonite, up to 0.25%		
		163.1 - 164.6	Fracture Controlled Moderate Clay	
164.6 - 176.8	FG	grey-tan. Cream coloured patchy moderate clay, strong silicification, patchy strong sericite. Oxidation is weak limonite up to 0.1%		
		164.6 - 176.8	Fracture Controlled Moderate Clay	Pervasive Strong Silicification Patchy Strong Sericitisation
176.8 - 178.3	AmBtS	black-green-grey. Moderate fracture controlled clay. Weak patchy limonite, up to 0.25%		
		176.8 - 178.3	Fracture Controlled Moderate Clay	
178.3 - 179.8	FG	grey felsic gniess, up to 70% silica		
		178.3 - 179.8	Pervasive Strong Silicification	

Drill Log: CFR0778

Easting	584059.11	Hole Length	129.54m	Prospect	Supremo T3	Drill Started	Nov 15, 2014	Comment
Northing	6973621.21	Azimuth	270°	Target	Infill	Drill Completed	Nov 16, 2014	
Projection	UTM7-NAD83	Dip	-49.84°	Geologist	HWalsh	Core Size	RC	
Survey method	RTK GPS	Elevation	1078.19mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 7.6	Fracture Controlled Weak Clay	
6.1 - 7.6	BtS			Weak grading to moderate fracture controlled clay, fracture controlled limonite up to 0.1%.
7.6 - 12.2	BtS			Zone. Strong clay alteration, weak sericite. Disseminated limonite up to 2%, hematite up to 1.5%.
		7.6 - 12.2	Pervasive Strong Clay	Pervasive Weak Sericitisation
12.2 - 42.7	BtS			Dominantly bts, with rare patches of fg. Weak patchy fracture controlled clay and sericite. Patchy fracture controlled limonite up to 0.1%.
		12.2 - 42.7	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
42.7 - 45.7	FG			Weak zone. Moderate pervasive clay, weak sericite. Fracture controlled limonite up to 0.25%.
		42.7 - 45.7	Pervasive Moderate Clay	Pervasive Weak Sericitisation
45.7 - 51.8	BtS			Moderate fracture controlled clay, weak patchy sericite. Fracture controlled limonite up to 0.1%.
		45.7 - 51.8	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
51.8 - 73.2	MxM			Zone. Strong clay alteration, weak sericite and silica. Disseminated limonite up to 1.5%, disseminated hematite up to 1%, patchy sootys up to 0.25%.
		51.8 - 73.2	Pervasive Strong Clay	Pervasive Weak Sericitisation Pervasive Weak Silicification
73.2 - 82.3	MV			Weak zone? Massive quartz vein? Weak fracture controlled sericite. Fracture controlled limonite and hematite up to 1%, disseminated sootys up to 0.25%.
		73.2 - 82.3	Fracture Controlled Weak Sericitisation	
82.3 - 86.9	AmBtS			Black-brown-green. Weak fracture controlled clay alteration. Weak patchy chlorite. Fracture controlled limonite up to 0.1%.
		82.3 - 86.9	Fracture Controlled Weak Clay	Patchy Weak Chlorite
86.9 - 89.9	MV			Massive quartz vein? Moderate fracture controlled clay, disseminated sootys up to 0.1%.
		86.9 - 89.9	Fracture Controlled Moderate Clay	
89.9 - 100.6	AmBtS			Black-green. Weak chlorite and silica alteration.
		89.9 - 100.6	Pervasive Weak Chlorite	Pervasive Weak Silicification
100.6 - 118.9	MxM			grey. Weak fracture controlled clay, moderate patchy chlorite. Oxidation is patchy up to 0.25%
		100.6 - 118.9	Fracture Controlled Weak Clay	
118.9 - 129.5	MxF			felsic dominated gneiss, weak fracture controlled clay.
		118.9 - 129.5	Fracture Controlled Weak Clay	

Drill Log: CFR0779

Easting	584414.78	Hole Length	169.16m	Prospect	Supremo T4	Drill Started	Nov 16, 2014	Comment
Northing	6973783.06	Azimuth	270°	Target	Infill	Drill Completed	Nov 16, 2014	
Projection	UTM7-NAD83	Dip	-49.67°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1152.91mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 10.7	Pervasive Moderate Clay	Patchy Moderate Sericitisation Pervasive Weak Silicification
4.6 - 10.7	MxF			Zone. Moderate to strong clay alteration, patchy moderate sericite and weak pervasive silica. Disseminated limonite up to 2%, hematite up to 1.5%.
10.7 - 16.8	MxF			Zone shoulder. Weak fracture controlled clay alteration, patchy weak (trace) chlorite, weak patchy silica. Fracture controlled limonite up to 0.5%.
		10.7 - 16.8	Fracture Controlled Weak Clay	Patchy Weak Chlorite Patchy Weak Silicification
16.8 - 19.8	MxF			Zone. Moderate clay alteration, weak fracture controlled sericite. Disseminated limonite up to 1.5%, hematite up to 0.5%.
		16.8 - 19.8	Pervasive Moderate Clay	Fracture Controlled Weak Sericitisation
19.8 - 35.1	MxM			Grey-pink-tan. Massive milky quartz vein from 70-75. Patchy moderate clay alteration. Moderate patchy chlorite. Weak sericite. Patchy fracture controlled limonite up to 0.25%.
		19.8 - 35.1	Patchy Moderate Clay	Patchy Moderate Chlorite Pervasive Weak Sericitisation
35.1 - 42.7	HU			completely unconsolidated sand/clay. Limonite up to 2%.
		35.1 - 42.7	Pervasive Strong Clay	
42.7 - 67.1	MxF			zone. limonite up to 1.5%, hematite up to 2%. moderate silica and sericite.
		42.7 - 67.1	Patchy Moderate Sericitisation	Pervasive Moderate Silicification
67.1 - 125.0	AmBtS			black-grey-green. Moderate patchy and fracture controlled cream coloured clay. Moderate chlorite throughout. Oxidation is patchy limonite up to 1%, weak hematite up to 0.1%
		67.1 - 125.0	Patchy Moderate Chlorite	Patchy Moderate Clay
125.0 - 141.7	MxF			Grey-pink-tan. Patchy weak clay alteration. Moderate patchy sericite, silica. Patchy fracture controlled limonite up to 0.25%, hematite disseminated up to .25%
		125.0 - 141.7	Patchy Weak Clay	Patchy Moderate Sericitisation Pervasive Moderate Silicification
141.7 - 158.5	MxF			Zone. limonite disseminated up to 3%. patchy hematite .5%. cream coloured fracture controlled clay alteration.
		141.7 - 158.5	Fracture Controlled Moderate Clay	
158.5 - 169.2	MxF			mixed gneiss with biotite schist. Alteration is weak clay, patchy chlorite. Oxidation is very minor and fracture controlled.
		158.5 - 169.2	Patchy Weak Clay	Patchy Weak Chlorite

Drill Log: CFR0780

Easting	584011.59	Hole Length	175.26m	Prospect	Supremo T3	Drill Started	Nov 16, 2014	Comment
Northing	6973622.77	Azimuth	270°	Target	Infill	Drill Completed	Nov 17, 2014	
Projection	UTM7-NAD83	Dip	-50.31°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1077.17mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			Zone. Strong clay alteration, weak patchy sericite. Disseminated hematite and limonite up to 3%.
		0.0 - 10.7	Pervasive Strong Clay	Patchy Weak Sericitisation
		10.7 - 71.6	Fracture Controlled Weak Clay	Patchy Moderate Sericitisation Patchy Weak Silicification
12.2 - 71.6	BtS			Patchy gneiss. Weak to moderate fracture controlled clay, moderate patchy sericite, weak patchy silica. Patchy fracture controlled limonite up to 0.25%.
71.6 - 76.2	BtS			Weak fracture controlled clay and silica.
		71.6 - 76.2	Fracture Controlled Weak Clay	Pervasive Weak Silicification
76.2 - 79.3	BtS			Weak zone. Moderate clay alteration, weak sericite. Disseminated hematite up to 0.75%, limonite up to 0.5%.
		76.2 - 79.3	Pervasive Moderate Clay	Pervasive Weak Sericitisation
79.3 - 91.4	BtS			Weak silica and chlorite.
		79.3 - 91.4	Pervasive Weak Silicification	Pervasive Weak Chlorite
91.4 - 100.6	BtS			Weak silica and chlorite.
		91.4 - 100.6	Patchy Weak Chlorite	Pervasive Weak Silicification
100.6 - 125.0	MxF			Grey. Very minor alteration and oxidation.
		100.6 - 125.0	Pervasive Weak Silicification	
125.0 - 131.1	MxF			Zone. Strong clay alteration, weak sericite. Disseminated limonite up to 2.5%, hematite up to 0.75%.
		125.0 - 131.1	Pervasive Strong Clay	Pervasive Weak Sericitisation
131.1 - 144.8	FG			Pink-grey. Weak fracture controlled clay and sericite. Rare patchy limonite up to 0.1%.
		131.1 - 144.8	Fracture Controlled Weak Clay	Fracture Controlled Weak Sericitisation
144.8 - 158.5	BtS			Weak pervasive chlorite and patchy silica alteration.
		144.8 - 158.5	Pervasive Weak Chlorite	Patchy Weak Silicification
158.5 - 161.5	MxF			Weak fracture controlled clay and silica.
		158.5 - 161.5	Fracture Controlled Weak Clay	Fracture Controlled Weak Silicification
161.5 - 163.1	MxF			Tan-grey. Weak fracture controlled clay alteration, fracture controlled limonite up to 0.25%.
		161.5 - 163.1	Fracture Controlled Weak Clay	
163.1 - 175.3	AmBtS			Weak fracture controlled clay and chlorite.
		163.1 - 175.3	Fracture Controlled Weak Clay	Fracture Controlled Weak Chlorite

Drill Log: CFR0781

Easting	584064.23	Hole Length	100.58m	Prospect	Supremo T3	Drill Started	Nov 16, 2014	Comment
Northing	6973724.62	Azimuth	270°	Target	Infill	Drill Completed	Nov 17, 2014	
Projection	UTM7-NAD83	Dip	-50.73°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1112.08mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 12.2	OVb			Oxidized ovb. Weak fracture controlled clay, weak sericite and silica. Disseminated hematite up to 0.25%, limonite up to 0.1%.
		0.0 - 6.1	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation Pervasive Weak Silicification
		6.1 - 16.8	Pervasive Strong Clay	Patchy Moderate Sericitisation
12.2 - 16.8	MxF			Zone. Strong clay alteration, moderate patchy sericite. Disseminated hematite up to 1%, limonite up to 1.5%.
16.8 - 19.8	BtS			Weak clay and chlorite alteration.
		16.8 - 19.8	Pervasive Weak Clay	Pervasive Weak Chlorite
19.8 - 21.3	MxF			Weak zone. Moderate fracture controlled clay and sericite. Disseminated hematite and limonite up to 0.75%.
		19.8 - 21.3	Fracture Controlled Moderate Clay	Fracture Controlled Moderate Sericitisation
21.3 - 44.2	BtS			Weak clay and chlorite alteration. Patchy fracture controlled hematite and limonite up to 0.1%.
		21.3 - 44.2	Pervasive Weak Clay	Pervasive Weak Chlorite
44.2 - 83.8	MxF			Zone. Orange-tan-pink. Strong clay bleaching, moderate silica. Patchy moderate sericite. Fracture controlled limonite up to 1.5%, fracture controlled hematite up to 1%. Mineralized rock is patchy throughout the zone.
		44.2 - 83.8	Pervasive Strong Clay	Pervasive Moderate Silicification Patchy Moderate Silicification
83.8 - 89.9	MxF			Moderate fracture controlled clay and silica. Patchy weak sericite. Fracture controlled limonite up to 0.1%.
		83.8 - 89.9	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
89.9 - 100.6	BtS			Black-green. Weak silica and patchy chlorite.
		89.9 - 100.6	Pervasive Weak Silicification	Patchy Weak Chlorite

Drill Log: CFR0782

Easting	584471.67	Hole Length	131.06m	Prospect	Supremo T4	Drill Started	Nov 16, 2014	Comment
Northing	6973780.74	Azimuth	270°	Target	Infill	Drill Completed	Nov 17, 2014	
Projection	UTM7-NAD83	Dip	-49.17°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1157.32mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			
		0.0 - 9.1	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
3.1 - 9.1	BtS			Moderate fracture controlled clay, moderate patchy sericite. Fracture controlled limonite up to 0.1%.
9.1 - 10.7	BtS			Weak zone. Moderate fracture controlled clay, moderate patchy sericite. Fracture controlled hematite up to 1%.
		9.1 - 10.7	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
10.7 - 19.8	BtS			Strong clay alteration (patchy bleaching), patchy moderate sericite. Fracture controlled limonite up to 0.1%.
		10.7 - 19.8	Pervasive Strong Clay	Patchy Moderate Sericitisation
19.8 - 22.9	BtS			Zone. Strong clay alteration, weak sericite. Disseminated limonite up to 1.5%, hematite up to 0.5%.
		19.8 - 22.9	Pervasive Strong Clay	Pervasive Weak Sericitisation
22.9 - 27.4	BtS			Weak fracture controlled clay, moderate chlorite alteration. Patchy weak hematite stain.
		22.9 - 27.4	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
27.4 - 30.5	BtS			Weak zone. Brown-yellow. Strong clay alteration, weak sericite. Disseminated limonite up to 2%, fracture controlled hematite up to 0.1%.
		27.4 - 30.5	Pervasive Strong Clay	Pervasive Weak Sericitisation
30.5 - 33.5	BtS			Black-green-pink. Minor felsic gneiss. Weak fracture controlled clay, moderate chlorite alteration. Patchy weak hematite stain.
		30.5 - 33.5	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
33.5 - 36.6	BtS			Weak zone. Moderate fracture controlled clay, weak sericite. Fracture controlled limonte up to 0.25%, hematite up to 0.5%.
		33.5 - 36.6	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
36.6 - 39.6	BtS			Weak fracture controlled clay, moderate chlorite alteration. Patchy weak hematite stain.
		36.6 - 39.6	Fracture Controlled Weak Clay	Pervasive Moderate Chlorite
39.6 - 45.7	AmBtS			Weak to moderate chlorite alteration.
		39.6 - 45.7	Pervasive Moderate Chlorite	
45.7 - 76.2	MxF			Weak zone. Tan-orange-pink. Moderate clay and silica, patchy weak sericite. Patchy limonite up to 1.5%, hematite up to 1%. Patchy pink hematite staining.
		45.7 - 76.2	Pervasive Moderate Clay	Pervasive Moderate Silicification Patchy Weak Sericitisation
76.2 - 86.9	AmBtS			Black-green. Weak to moderate patchy epidote and chlorite. Weak patchy silica.
		76.2 - 86.9	Patchy Moderate Epidote	Patchy Weak Chlorite Patchy Weak Silicification
86.9 - 91.4	MxM			grey. Weak fracture controlled clay, patchy sericite. Increased felsics.
		86.9 - 91.4	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
91.4 - 100.6	AmBtS			black-green. Well foliated. Weak patchy epidote and chlorite. Weak patchy silica.
		91.4 - 100.6	Patchy Weak Epidote	Patchy Weak Chlorite
100.6 - 105.2	MxM			Zone.disseminated limonite up to 2%, hematite up to 2.5%. Weak fracture controlled clay, patchy chlorite.
		100.6 - 105.2	Fracture Controlled Weak Clay	Patchy Weak Chlorite
105.2 - 131.1	AmBtS			Black-green. Weak to moderate fracture controlled clay and patchy chlorite. Very minor limonite associated with clay alteration.Weak patchy silica.
		105.2 - 131.1	Fracture Controlled Moderate Clay	Patchy Weak Chlorite

Drill Log: CFR0783

Easting	584113.91	Hole Length	201.17m	Prospect	Supremo T3	Drill Started	Nov 17, 2014	Comment
Northing	6973782.99	Azimuth	270°	Target	Infill	Drill Completed	Nov 18, 2014	
Projection	UTM7-NAD83	Dip	-51.45°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1131.67mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 41.2	Pervasive Moderate Sericitisation	Patchy Moderate Silicification Patchy Weak Clay
6.1 - 41.2	FG			Weak zone. Tan-cream. disseminated limonite up to 1%, hematite up to 1%. alteration is moderate sericite and silica, patchy weak clay.
41.2 - 44.2	BtS			intensely clay altered - protolith unknown, assumed to be BtS due to alteration characteristics. Moderate chlorite throughout.
		41.2 - 44.2	Pervasive Intense Clay	
44.2 - 61.0	FG			Pink-grey, patchy weak limonite up to .25%, disseminated hematite up to 0.1%. alteration is moderate sericite and silica, patchy weak clay.
		44.2 - 61.0	Pervasive Moderate Sericitisation	Patchy Moderate Silicification Patchy Weak Clay
61.0 - 73.2	BtS			green-grey-black. Well foliated. Moderate clay, moderate chlorite.
		61.0 - 73.2	Pervasive Moderate Chlorite	
73.2 - 74.7	BtS			Zone. Orange schist. Moderate pervasive clay. Limonite up to 1.5%
		73.2 - 74.7	Pervasive Moderate Clay	
74.7 - 89.9	BtS			green-grey-black. Well foliated. Moderate clay, moderate chlorite. Brown fracture controlled limonite up to 0.1%.
		74.7 - 89.9	Fracture Controlled Moderate Calcite	Pervasive Moderate Calcite
89.9 - 106.7	FG			shoulder zone. Tan-orange-cream. Disseminated limonite up to 1%, hematite up to 0.5%.strong sericite, moderate cream coloured fracture controlled clay.
		89.9 - 106.7	Pervasive Strong Sericitisation	Fracture Controlled Moderate Clay
106.7 - 129.5	FG			Zone. Strong disseminated limonite up to 2%, disseminated hematite up to 1.5%. Strong patchy clay, moderate patchy silica.
		106.7 - 129.5	Patchy Strong Clay	Patchy Moderate Silicification
129.5 - 143.3	bts			Weak patchy zone. Moderate patchy fracture controlled clay, weak patchy chlorite. Patchy limonite up to 0.5%, patchy hematite up to 0.25%.
		129.5 - 143.3	Patchy Moderate Clay	Patchy Weak Chlorite
143.3 - 146.3	bts			Weak zone. Moderate clay alteration, weak chlorite alteration. Limonite up to 1.5%, hematite up to 0.5%.
		143.3 - 146.3	Pervasive Moderate Clay	Pervasive Weak Chlorite
146.3 - 150.9	bts			Weak patchy zone. Moderate patchy fracture controlled clay, weak patchy chlorite. Patchy limonite up to 0.5%, patchy hematite up to 0.25%.
		146.3 - 150.9	Patchy Moderate Clay	Patchy Weak Chlorite
150.9 - 155.5	MxF			Zone. Strong clay alteration, weak sericite. Disseminated limonite up to 2%, hematite up to 1.5%.
		150.9 - 155.5	Pervasive Strong Clay	Weak Sericitisation
155.5 - 160.0	BtS			Weak chlorite and epidote.
		155.5 - 160.0	Pervasive Weak Chlorite	Pervasive Weak Epidote
160.0 - 163.1	BtS			Zone. Strong clay alteration, weak sericite. Disseminated limonite up to 2%, hematite up to 1.5%.
		160.0 - 163.1	Pervasive Strong Clay	Pervasive Weak Sericitisation
163.1 - 169.2	FG			Weak Zone. Orange-yellow-grey. Strong clay alteration, (clay bleaching). Weak patchy sericite and silica. Disseminated limonite up to 2%, patchy disseminated sootys up to 1%.
		163.1 - 169.2	Pervasive Strong Clay	Patchy Weak Sericitisation

169.2 - 170.7	BtS	Weak fracture controlled clay. Trace fracture controlled oxidation.	
		169.2 - 170.7	Fracture Controlled Weak Clay
170.7 - 196.6	FG	Weak zone. Moderate pervasive clay bleaching, patchy fracture controlled limonite up to 1%, patchy hematite upto 0.75%.	
		170.7 - 196.6	Pervasive Moderate Clay
196.6 - 198.1	BtS	Moderate pervasive clay alteration.	
		196.6 - 198.1	Pervasive Moderate Clay
198.1 - 199.6	FG	Weak zone. Moderate clay bleaching, fracture controlled limonite up to 0.5%.	
		198.1 - 199.6	Pervasive Moderate Clay
199.6 - 201.2	BtS	Weak fracture controllwed clay and chlorite. Fracture controlled limonite up to 0.25%.	
		199.6 - 201.2	Fracture Controlled Weak Clay
			Fracture Controlled Weak Chlorite

Drill Log: CFR0784

Easting	584401.71	Hole Length	131.06m	Prospect	Supremo T4	Drill Started	Nov 17, 2014	Comment
Northing	6973824.36	Azimuth	270°	Target	Infill	Drill Completed	Nov 18, 2014	
Projection	UTM7-NAD83	Dip	-49.18°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1161.59mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			Weak cfracture controlled clay and chlorite.
		0.0 - 3.1	Fracture Controlled Weak Clay	
		3.1 - 6.1	Fracture Controlled Weak Clay	Fracture Controlled Weak Chlorite
6.1 - 13.7	MxF			Zone. Orange-pink. Moderate clay alteration, weak patchy sericite. Fracture controlled limonite up to 1.5%, fracture controlled hematite up to 0.75%.
		6.1 - 13.7	Pervasive Moderate Clay	Patchy Weak Sericitisation
13.7 - 15.2	HU			Zone. Intense clay alteration, disseminated limonite up to 3%, hematite up to 1.5%.
		13.7 - 15.2	Pervasive Intense Clay	
15.2 - 21.3	MxF			Weak patchy zone. Grey-green-pink. Mixed bts and fg. Patchy moderate clay and chlorite. Patchy fracture controlled limonite up to 1.5%.
		15.2 - 21.3	Patchy Moderate Clay	Patchy Moderate Chlorite
21.3 - 27.4	BtS			Minor patchy fg. Weak fracture controlled clay, weak fracture controlled chlorite. Fracture controlled hematite up to 0.1%.
		21.3 - 27.4	Fracture Controlled Weak Clay	Fracture Controlled Weak Chlorite
27.4 - 54.9	FG			Weak zone. Orange-pink. Weak patchy clay bleaching. Weak fracture controlled sericite. Pathcy Fracture controlled limonite up to 1%, patchy fracture controlled hematite up to 0.5%.
		27.4 - 54.9	Patchy Weak Clay	Fracture Controlled Weak Sericitisation
54.9 - 67.1	MxM			Black-green. Weak patchy chlorite and fracture controlled silica.
		54.9 - 67.1	Patchy Weak Chlorite	Fracture Controlled Weak Silicification
67.1 - 68.6	BtS			Zone. Weak fracture controlled chlorite. Disseminated hematite up to 3%, disseminated limonite up to 0.5%.
		67.1 - 68.6	Fracture Controlled Weak Chlorite	
68.6 - 82.3	MxM			Black-grey-green. Weak patchy fracture controlled chlorite and clay alteration.
		68.6 - 82.3	Patchy Weak Chlorite	Patchy Weak Clay
82.3 - 89.9	MxF			Black-pink-orange. Weak patchy fracture controlled clay and purple hematite staining. Fracture controlled hematite and limonite up to 0.1%.
		82.3 - 89.9	Patchy Weak Clay	
89.9 - 108.2	MxM			Weak fracture controlled chlorite, patchy moderate silica.
		89.9 - 108.2	Fracture Controlled Weak Chlorite	Patchy Weak Silicification
108.2 - 131.1	FG			Pink-yellow. Weak patchy zone. Weak fracture controlled clay. Patchy fracture controlled limonite up to 0.1%.
		108.2 - 131.1	Fracture Controlled Weak Clay	

Drill Log: CFR0785

Easting	584054.62	Hole Length	83.82m	Prospect	Supremo T3	Drill Started	Nov 17, 2014	Comment
Northing	6973826.78	Azimuth	270°	Target	Infill	Drill Completed	Nov 18, 2014	
Projection	UTM7-NAD83	Dip	-49.21°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1142.03mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVB			Weak fracture controlled clay, moderate sericite. Fracture controlled limonite and hematite up to 0.5%.
		0.0 - 4.6	Fracture Controlled Weak Clay	Pervasive Moderate Sericitisation
		4.6 - 21.3	Pervasive Strong Clay	Patchy Moderate Sericitisation Patchy Weak Silicification
6.1 - 21.3	FG			Weak zone. Tan. Clay bleaching throughout. Strong clay alteration. Patchy moderate sericite, weak patchy silica. Fracture controlled limonite up to 1%, fracture controlled hematite up to 0.75%.
21.3 - 22.9	FG			Zone. Strong clay alteration, weak sericite. Disseminated hematite up to 3%, limonite up to 1.5%.
		21.3 - 22.9	Pervasive Strong Clay	Pervasive Weak Sericitisation
22.9 - 56.4	FG			Weak zone. Tan-orange. Clay bleaching throughout. Strong clay alteration, weak patchy sericite and silica. Fracture controlled limonite up to 1.5%, patchy fracture controlled hematite up to 0.5%.
		22.9 - 56.4	Pervasive Strong Clay	Patchy Weak Sericitisation Patchy Weak Silicification
56.4 - 62.5	MxM			Weak fracture controlled clay, patchy pink hematite staining. Fracture controlled limonite up to 0.1%.
		56.4 - 62.5	Fracture Controlled Weak Clay	
62.5 - 83.8	BtS			Black-green. Weak fracture controlled chlorite and patchy weak silica.
		62.5 - 83.8	Fracture Controlled Weak Chlorite	Patchy Weak Silicification

Drill Log: CFR0786

Easting	584063.32	Hole Length	100.58m	Prospect	Supremo T3	Drill Started	Nov 18, 2014	Comment
Northing	6973783.43	Azimuth	270°	Target	Infill	Drill Completed	Nov 18, 2014	
Projection	UTM7-NAD83	Dip	-50.37°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1127.49mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 10.7	Pervasive Moderate Chlorite	Pervasive Weak Silicification
7.6 - 10.7	BtS			Black-green. Moderate chlorite alteration, weak silica.
10.7 - 22.9	FG			Weak fracture controlled clay alteration, weak patchy sericite and silica. Pink hematite stain.
		10.7 - 22.9	Fracture Controlled Weak Clay	Patchy Weak Sericitisation Patchy Weak Silicification
22.9 - 33.5	MxF			Patchy zone. Tan-orange. Patchy clay bleaching. Moderate clay alteration, patchy sericite. Fracture controlled limonite up to 1%, fracture controlled hematite up to 0.75%.
		22.9 - 33.5	Pervasive Moderate Clay	Patchy Weak Sericitisation
33.5 - 36.6	FG			Grey-purple. Weak silica and sericite. Purple hematite stain.
		33.5 - 36.6	Pervasive Weak Silicification	Pervasive Weak Sericitisation
36.6 - 61.0	MxF			Patchy zone. Tan-orange. Patchy clay bleaching. Moderate clay alteration, weak patchy sericite and silica. Fracture controlled limonite up to 1.5%, fracture controlled hematite up to 0.5%.
		36.6 - 61.0	Pervasive Moderate Clay	Patchy Weak Sericitisation Patchy Weak Silicification
61.0 - 67.1	MxF			Zone. Strong clay alteration. Disseminated limonite up to 3%, hematite up to 1.5%.
		61.0 - 67.1	Pervasive Strong Clay	
67.1 - 73.2	BtS			Moderate pervasive clay alteration. Strong chlorite, weak patchy sericite. Fracture controlled limonite up to 0.25%.
		67.1 - 73.2	Pervasive Moderate Clay	Pervasive Strong Chlorite Patchy Weak Sericitisation
73.2 - 77.7	BtS			Weak zone. Moderate fracture controlled clay, weak patchy chlorite. Red-brown hematite stain. Patchy hematite up to 1.5%, fracture controlled limonite up to 0.5%.
		73.2 - 77.7	Fracture Controlled Moderate Clay	Patchy Weak Chlorite
77.7 - 100.6	AmBtS			Weak fracture controlled chlorite, weak patchy silica.
		77.7 - 100.6	Fracture Controlled Weak Chlorite	Patchy Weak Silicification

Drill Log: CFR0787

Easting	584450.9	Hole Length	188.98m	Prospect	Supremo T4	Drill Started	Nov 18, 2014	Comment
Northing	6973824.73	Azimuth	270°	Target	Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-49.85°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1166.45mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			Grey-brown-pink. Micro-garnets from 15-20? Weak fracture controlled clay. Fracture controlled limonite up to 0.1%.
		0.0 - 4.6	Fracture Controlled Moderate Clay	Pervasive Weak Sericitisation
		4.6 - 7.6	Fracture Controlled Weak Clay	
7.6 - 9.1	MxM			Weak zone. Moderate fracture controlled clay, weak chlorite. Fracture controlled limonite up to 0.5%.
		7.6 - 9.1	Fracture Controlled Moderate Clay	Pervasive Weak Chlorite
9.1 - 21.3	MxM			Weak fracture controlled clay. Patchy weak silica and chlorite.
		9.1 - 21.3	Fracture Controlled Weak Clay	Patchy Weak Silicification Patchy Weak Chlorite
21.3 - 22.9	MxM			Zone. Strong clay alteration. Disseminated hematite up to 1.5%, limonite up to 2%.
		21.3 - 22.9	Pervasive Strong Clay	
22.9 - 39.6	MxM			Grey-black. Mxm grading to ambts. Weak patchy chlorite. Patchy trace (0.1%) limonite.
		22.9 - 39.6	Patchy Weak Chlorite	
39.6 - 47.2	MxF			Zone. Moderate clay alteration (patchy bleaching). Weak patchy sericite and silica. Disseminated limonite up to 1.5%, fracture controlled hematite up to 0.5%.
		39.6 - 47.2	Pervasive Moderate Clay	Patchy Weak Sericitisation Patchy Weak Silicification
47.2 - 51.8	FG			Weak zone. Weak fracture controlled clay, weak fracture controlled sericite. Fracture controlled limonite up to 0.5%. Patchy purple hematite stain.
		47.2 - 51.8	Fracture Controlled Weak Clay	Fracture Controlled Weak Sericitisation
51.8 - 54.9	MxF			Zone. Strong clay alteration, weak fracture controlled sericite. Fracture controlled limonite up to 1.5%.
		51.8 - 54.9	Pervasive Strong Clay	Fracture Controlled Weak Sericitisation
54.9 - 56.4	BtS			Black-brown. Weak chlorite alteration. Fracture controlled hematite and limonite up to 0.25%.
		54.9 - 56.4	Pervasive Weak Chlorite	
56.4 - 64.0	BtS			Zone. Weak fracture controlled clay alteration. Weak sericite. Fracture controlled hematite up to 1.5%.
		56.4 - 64.0	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
64.0 - 112.8	BtS			Moderate patchy silica. Weak patchy chlorite. Trace patchy epidote. Patchy coarse biotite. Quartz veining from 340-350.
		64.0 - 112.8	Fracture Controlled Weak Clay	Pervasive Weak Chlorite
112.8 - 114.3	BtS			Weak zone. Orange-black. Weak fracture controlled clay. Weak chlorite. Fracture controlled limonite up to 0.5%.
		112.8 - 114.3	Pervasive Weak Chlorite	Pervasive Weak Silicification
114.3 - 117.4	MxM			Weak chlorite and silica.
		114.3 - 117.4	Pervasive Weak Silicification	
117.4 - 128.0	FG			Weak silica. Patchy pink hematite staining.
		117.4 - 128.0	Pervasive Strong Silicification	
128.0 - 131.1	FG			Sulphide facies zone? Strong silica. Sooty sulphides up to 1%, trace fracture controlled limonite (0.1%)
		128.0 - 131.1	Fracture Controlled Weak Clay	

131.1 - 134.1	FG	Weak zone. Tan-orange. Weak fracture controlled clay, fracture controlled limonite up to 0.25%.			
		131.1 - 140.2	Pervasive Moderate Silicification		
134.1 - 140.2	FG	Moderate silicification. Patchy pink hematite stain.			
140.2 - 144.8	BtS	Black-red. Weak patchy fracture controlled clay. Red hematite stain on fractures up to 0.25%.			
		140.2 - 144.8	Patchy Weak Clay		
144.8 - 153.9	BtS	Zone. Strong clay alteration, weak sericite and silica. Disseminated limonite up to 2%, hematite up to 1.5%.			
		144.8 - 153.9	Pervasive Strong Clay	Pervasive Weak Sericitisation	Pervasive Weak Silicification
153.9 - 160.0	FG	Fresh FG, very minor lim on fractures.			
		153.9 - 160.0	Pervasive Moderate Silicification	Fracture Controlled Weak Clay	
160.0 - 163.1	FG	Weak zone, .5% fc limonite.			
		160.0 - 163.1	Pervasive Moderate Silicification	Pervasive Weak Sericitisation	
163.1 - 189.0	MxF	Fresh gneiss, thin patch at 580-585' with .5% diss hem.			
		163.1 - 189.0	Pervasive Moderate Silicification	Patchy Moderate Clay	

Drill Log: CFR0788

Easting	584211.19	Hole Length	88.39m	Prospect	Supremo T3	Drill Started	Nov 18, 2014	Comment
Northing	6973822.81	Azimuth	270°	Target	Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-50.57°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1147.03mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVb			Weak zone. Orange-tan. Patchy quartz veining. Moderate fracture controlled clay alteration. Fracture controlled limonite up to 0.75%, hematite up to 0.5%.
		0.0 - 6.1	Fracture Controlled Moderate Clay	
		6.1 - 13.7	Patchy Moderate Chlorite	Pervasive Weak Clay
10.7 - 13.7	FG			Moderate patchy chlorite alteration. Weak clay alteration. Fracture controlled limonite up to 0.1%.
13.7 - 15.2	MxF			Zone. Weak fracture controlled clay, patchy limonite up to 1.5%.
		13.7 - 15.2	Fracture Controlled Weak Clay	
15.2 - 29.0	FG			Pink-tan. Patchy weak zone. Weak fracture controlled clay, Patchy fracture controlled limonite up to 0.1%.
		15.2 - 39.6	Fracture Controlled Weak Clay	
29.0 - 39.6	MxF			Intense clay alteration, weak sericite. Disseminated hematite up to 3%, limonite up to 3%.
39.6 - 44.2	BtS			Zone. Weak fracture controlled clay, weak patchy fracture controlled limonite 0.25%.
		39.6 - 44.2	Pervasive Intense Clay	Pervasive Weak Sericitisation
44.2 - 53.3	BtS			Black-orange. Patchy weak zone. Weak fracture controlled clay alteration. Patchy fracture controlled limonite up to 0.1%.
		44.2 - 53.3	Fracture Controlled Weak Clay	
53.3 - 54.9	HU			Zone. Intense clay alteration. Disseminated hematite up to 3%, limonite up to 2%.
		53.3 - 54.9	Pervasive Intense Clay	
54.9 - 56.4	BtS			Weak fracture controlled clay and chlorite. Fracture controlled limonite up to 0.1%.
		54.9 - 56.4	Fracture Controlled Weak Clay	Fracture Controlled Weak Chlorite
56.4 - 77.7	MxF			Zone. Strong clay alteration, weak patchy sericite. Disseminated limonite up to 1.5%. Patchy clay bleaching.
		56.4 - 77.7	Pervasive Strong Clay	Patchy Weak Sericitisation
77.7 - 88.4	BtS			Black-green. Weak fracture controlled clay, weak fracture controlled chlorite, patchy weak silica.
		77.7 - 88.4	Fracture Controlled Weak Clay	Fracture Controlled Weak Chlorite Patchy Weak Silicification

Drill Log: CFR0789

Easting	584207.64	Hole Length	158.5m	Prospect	Supremo T3	Drill Started	Nov 18, 2014	Comment
Northing	6973883.13	Azimuth	270°	Target	Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1164.76mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			
		0.0 - 15.2	Fracture Controlled Weak Clay	Patchy Weak Sericitisation
7.6 - 15.2	FG			Weak fracture controlled clay, weak patchy sericite. Trace fracture controlled hematite up to 0.1%.
15.2 - 35.1	BtS			Weak patchy fracture controlled clay, weak patchy chlorite. Rare patchy red hematite stain.
		15.2 - 35.1	Patchy Weak Clay	Patchy Weak Chlorite
35.1 - 54.9	MxF			Tan-yellow. Weak zone, clay belaching. Moderate clay alteration, strong patchy silica . Fracture controlled limonite up to 0.25%.
		35.1 - 54.9	Pervasive Moderate Clay	Patchy Strong Silicification
54.9 - 56.4	MxF			Weak zone. Red hematite stain. Weak patchy clay, weak silica. Disseminated hematite up to 1.5%.
		54.9 - 56.4	Patchy Weak Clay	Pervasive Weak Silicification
56.4 - 68.6	MxF			Tan-yellow. Weak zone. Strong clay alteration, strong patchy silica. Fracture controlled limonite up to 0.75%.
		56.4 - 68.6	Pervasive Strong Clay	Patchy Strong Silicification
68.6 - 85.3	FG			Grey-pink. Weak fracture controlled clay alteration, weak patchy silica. Patcy fracture controlled limonite up to 0.1%.
		68.6 - 85.3	Fracture Controlled Weak Clay	Patchy Weak Silicification
85.3 - 89.9	FG			Yellow-pink. Weak fracture controlled clay, weak patchy silica. Weak fracture controlled limonite up to 0.5%.
		85.3 - 89.9	Fracture Controlled Weak Clay	Patchy Weak Silicification
89.9 - 94.5	FG			Grey-pink. Weak fracture controlled clay, weak patchy sericite. Fracture controlled limonite up to 0.1%.
		89.9 - 94.5	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
94.5 - 99.1	FG			Yellow-pink. Weak fracture controlled limonite. Weak patchy clay, weak silica. Fracture controlled limonite up to 0.75%.
		94.5 - 99.1	Patchy Weak Clay	Pervasive Weak Silicification
99.1 - 103.6	FG			Grey-pink.Weak fracture controlled clay alteration. Weak patchy silica. Fracture controlled limonmte up to 0.1%.
		99.1 - 103.6	Fracture Controlled Weak Clay	Patchy Weak Silicification
103.6 - 126.5	MxF			Zone. Yellow-orange. Strong clay alteration, weak patchy silica. Disseminanted limomnite up to 2%, disseminated hematite up to 2.5%.
		103.6 - 126.5	Pervasive Strong Clay	Patchy Weak Silicification
126.5 - 132.6	MxM			Weak pervasive clay alteration after felsics, weak patchy silica. Fracture controlled limonite up to 0.1%.
		126.5 - 132.6	Replaces Felsics Weak Clay	Patchy Weak Silicification
132.6 - 137.2	FG			Weak zone. Yellow-pink. Weak fracture controlled clay, strong pervasive silica. Disseminated limonite up to 1%.
		132.6 - 137.2	Fracture Controlled Weak Clay	Pervasive Strong Silicification
137.2 - 138.7	BtS			Black-grey. Weak fracture controlled clay. Fracture controlled limonite and hematite up to 0.1%.
		137.2 - 138.7	Fracture Controlled Weak Clay	
138.7 - 144.8	MxF			Zone. Tan-Orange. Strong clay alteration. Disseminated limonite up to 1%, disseminated hematite up to 0.5%.
		138.7 - 144.8	Pervasive Strong Clay	
144.8 - 146.3	BtS			Fresh bts.

146.3 - 149.4	MxF	Zone. Strong clay alteration. Disseminated limonite up to 1.5%, hematite up to 2.5%.	
146.3 - 149.4	Pervasive Strong Clay		
149.4 - 158.5	BtS	Modearte patchy silica, patchy pink hematite stain. Weak patchy chlorite.	
149.4 - 158.5	Patchy Moderate Silicification	Patchy Weak Chlorite	

Drill Log: CFR0790

Easting	584117.25	Hole Length	201.17m	Prospect	Supremo T3	Drill Started	Nov 18, 2014	Comment
Northing	6973822.84	Azimuth	270°	Target	Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1143.31mASL					

Litholoav and Alteration				
Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 19.8	FG			Grey-pink. Weak patchy silica. Patchy fracture controlled limonite up to 0.1%.
19.8 - 30.5	BtS			Weak pervasive chlorite, weak patchy silica.
30.5 - 33.5	BtS			Zone. Orange-green. Strong clay alteration, moderate clay alteration. Disseminated hematite up to 1.5%, limonite up to 1%.
33.5 - 47.2	BtS			
47.2 - 80.8	MxF			Weak patchy zone. Pink-yellow.
80.8 - 83.8	MxF			Black-pink.
83.8 - 93.0	MxF			Zone.
93.0 - 94.5	BtS			Weak zone. Orange-black.
94.5 - 128.0	MxF			Zone. Patchy fg and bts.
128.0 - 140.2	AmBtS			
140.2 - 152.4	MxF			Patchy zone, fg and bts.
152.4 - 161.5	BtS			
161.5 - 170.7	FG			Weak zone.
170.7 - 175.3	BtS			
175.3 - 181.4	FG			Zone.
181.4 - 182.9	BtS			
182.9 - 185.9	MxF			Weak zone.
185.9 - 190.5	FG			Grey-yellow.
190.5 - 201.2	FG			

Drill Log: CFR0791

Easting	584509.46	Hole Length	149.35m	Prospect	Supremo T4	Drill Started	Nov 19, 2014	Comment
Northing	6973818.38	Azimuth	270°	Target	Infill	Drill Completed	Nov 19, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1172.02mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 38.1	Patchy Moderate Silicification	Patchy Weak Clay
4.6 - 38.1	MxF			Mixed gneiss, minor patches of weak limonite-clay. .25%
38.1 - 44.2	BtS			Weak to low-moderate clay alteration, up to .5% hem on some fractures.
		38.1 - 44.2	Patchy Moderate Clay	
44.2 - 53.3	FG			Weak zone, .75% diss limonite and moderate sericite bleaching.
		44.2 - 53.3	Pervasive Moderate Sericitisation	Pervasive Weak Silicification
53.3 - 71.6	FG			Mostly fresh gneiss, weak patchy limonite.
		53.3 - 71.6	Patchy Moderate Sericitisation	Patchy Moderate Silicification
71.6 - 76.2	BtS			Bts with v minor frac cont limonite.
		71.6 - 76.2	Fracture Controlled Weak Clay	Weak Chlorite
76.2 - 79.3	BtS			Thinzone, mod pervasiveclay, about 1% diss lim.
		76.2 - 79.3	Pervasive Moderate Clay	
79.3 - 111.3	MxM			mixed silicified gneiss and schist, mafic gneiss.
		79.3 - 111.3	Patchy Moderate Chlorite	Patchy Moderate Silicification
111.3 - 115.8	BtS			Thin zone, sulphide, 1.5% diss sooty sulphide.
		111.3 - 115.8	Pervasive Strong Sericitisation	
115.8 - 137.2	BtS			Schistose dominant, minor mafic gneiss. Fresh.
		115.8 - 137.2	Patchy Moderate Silicification	Patchy Moderate Sericitisation
137.2 - 149.4	FG			Pink gneiss at start fades to grey w/ weak sericite.
		137.2 - 149.4	Patchy Moderate Sericitisation	

Drill Log: CFR0792

Easting	584115.39	Hole Length	163.07m	Prospect	Supremo T3	Drill Started	Nov 19, 2014	Comment
Northing	6973886.3	Azimuth	270°	Target	Infill	Drill Completed	Nov 19, 2014	
Projection	UTM7-NAD83	Dip	-45°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1163.12mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 9.1	OVb			Weak bleached zone. .5% frac cont lim.
		0.0 - 9.1	Pervasive Moderate Silicification	Pervasive Weak Clay
9.1 - 10.7	IV			Fresh black mafic dyke.
		9.1 - 10.7	Pervasive Weak Clay	
10.7 - 16.8	FG			Continuation of first unit, .75% diss lim.
		10.7 - 16.8	Pervasive Moderate Silicification	Pervasive Moderate Clay
16.8 - 30.5	FG			weak fc lim, bleaching.
		16.8 - 30.5	Pervasive Moderate Silicification	
30.5 - 33.5	FG			Thin zone, 1% diss limonite.
		30.5 - 33.5	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
33.5 - 53.3	MxM			Mostly dark gneiss, minor pink FG. Weak fc clay.
		33.5 - 53.3	Fracture Controlled Weak Clay	
53.3 - 132.6	FG			Zone, up to 1.5% diss oxides, weak bleached colour, mod patchy white clay
		53.3 - 132.6	Patchy Moderate Clay	Patchy Moderate Silicification
132.6 - 137.2	FG			Minor zone, dark red oxides at .75%.
		132.6 - 137.2	Pervasive Moderate Clay	
137.2 - 147.8	FG			Mod to strong white clay alt of gneiss, minor limonite (.5% diss)
		137.2 - 147.8	Pervasive Moderate Clay	
147.8 - 163.1	MxF			Grey gneiss transition to schist at bottom. Mod to strong silicification.
		147.8 - 163.1	Pervasive Strong Silicification	

Drill Log: CFR0793

Easting	584113.98	Hole Length	149.35m	Prospect	Supremo T3	Drill Started	Nov 19, 2014	Comment
Northing	6973920.89	Azimuth	270°	Target	Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-45°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1174.26mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			
3.1 - 13.7	FG			Pink and grey FG, weak to mod clay.
		3.1 - 13.7	Patchy Moderate Clay	
13.7 - 19.8	BtS			Weak zone in schist, mod to strong pervasive clay 1% diss oxide
		13.7 - 19.8	Pervasive Strong Clay	
19.8 - 54.9	BtS			Mostly fresh schist, minor patches of FG or mod sericitization. .5% patchy lim in some areas
		19.8 - 54.9	Patchy Moderate Sericitisation	
54.9 - 93.0	FG			Moderate zone, mod white clay patches, 1.5% diss lim throughout.
		54.9 - 93.0	Patchy Moderate Clay	Patchy Moderate Sericitisation
93.0 - 106.7	MxF			Weakening of zone, more silicified, unox areas. Minor caly at bottom of unit with .75% diss lim
		93.0 - 106.7	Patchy Weak Clay	Patchy Moderate Silicification
106.7 - 115.8	FG			Zone, up to 2% patches of lim-hem mix, mod pervasive clay, mod sericite.
		106.7 - 115.8	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
115.8 - 126.5	FG			Weak zone, mod pervasive wht-yellow clay, .75% diss limonite.
		115.8 - 126.5	Patchy Moderate Silicification	Patchy Weak Clay
126.5 - 149.4	MxF			Pink-white gneiss with dark schist. Minor patch of .25% fc lim at 455'.
		126.5 - 149.4	Pervasive Strong Silicification	

Drill Log: CFR0794

Easting	584067.97	Hole Length	160.02m	Prospect	Supremo T3	Drill Started	Nov 20, 2014	Comment
Northing	6973888.52	Azimuth	270°	Target	T3 Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1162.03mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVb			
		0.0 - 39.6	Patchy Moderate Silicification	Patchy Moderate Clay
10.7 - 39.6	FG			Zone, 1.5% diss limonite throughout, mod silica in patches. Mod white clay in areas.
39.6 - 48.8	FG			Stronger zone, 2% limonite + hem, minor break in interval at 150 feet.
		39.6 - 48.8	Pervasive Moderate Clay	
48.8 - 64.0	FG			Weak to mod clay alteration of gneiss, minor lim .25% patchy.
		48.8 - 64.0	Fracture Controlled Moderate Clay	Patchy Weak Sericitisation
64.0 - 82.3	MxF			Pink, grey gneiss, patches of .25% diss limonite
		64.0 - 82.3	Patchy Moderate Silicification	
82.3 - 112.8	MxF			Pink and grey gneiss, patches of .5% limonite, weak clay.
		82.3 - 112.8	Patchy Weak Clay	Patchy Moderate Sericitisation
112.8 - 134.1	MxF			Weak zone, mod pervasive white clay, .75% limonite.
		112.8 - 134.1	Pervasive Moderate Clay	Patchy Moderate Sericitisation
134.1 - 153.9	FG			Pink, weak lim gneiss. Mod silica throughout.
		134.1 - 153.9	Pervasive Strong Silicification	
153.9 - 160.0	BtS			V. weak clay on fractures in bts.
		153.9 - 160.0	Fracture Controlled Weak Clay	

Drill Log: CFR0795

Easting	584285.94	Hole Length	192.02m	Prospect	Supremo T3	Drill Started	Nov 20, 2014	Comment
Northing	6974674.63	Azimuth	270°	Target	T3 Infill	Drill Completed		
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1253.66mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVB			
		0.0 - 10.7	Fracture Controlled Weak Clay	
3.1 - 10.7	FG			Pink gneiss, dirty weak clay alteration.
10.7 - 39.6	FG			Weak patchy zone, up to .5% diss lim in patches.
		10.7 - 39.6	Patchy Moderate Clay	Patchy Weak Sericitisation
39.6 - 50.3	FG			Zone, 2% diss limonite through mod to strongly clay altered gneiss. .5% hem on fractures. Qtz veining at end of unit.
		39.6 - 50.3	Pervasive Strong Clay	Pervasive Moderate Sericitisation
50.3 - 120.4	FG			Dull, weak pervasive .25% ox through blocky FGMod clay in patches, locally lim to .5%.
		50.3 - 120.4	Fracture Controlled Weak Clay	
120.4 - 125.0	IV			Coarsely porphyritic IV. Fresh.
		120.4 - 125.0	Patchy Weak Sericitisation	
125.0 - 141.7	MxF			Pink and black gneiss, minor sericitization.
		125.0 - 141.7	Patchy Moderate Sericitisation	
141.7 - 155.5	FG			Weakly oxidized FG, blocky. Minor white clay after feldspars
		141.7 - 155.5	Replaces Felsics Weak Clay	
155.5 - 166.1	FG			Pink-grey fresh gneiss.
		155.5 - 166.1	Replaces Mafics Weak Chlorite	
166.1 - 175.3	MxF			Up to .5% fracture controlled limonite .25% hematite in v. weak zone.
		166.1 - 175.3	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
175.3 - 192.0	FG			Fresh pink gneiss.
		175.3 - 192.0	Patchy Weak Silicification	

Drill Log: CFR0796

Easting	584059.71	Hole Length	158.5m	Prospect	Supremo T3	Drill Started	Nov 20, 2014	Comment
Northing	6973922.96	Azimuth	270°	Target	Infill	Drill Completed	Nov 21, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1174.53mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVB			
		0.0 - 21.3	Weak Sericitisation	
4.6 - 21.3	FG			Pink gneiss from surface, about .5% frac cont limonite throughout to .5% diss at bottom.
21.3 - 35.1	FG			Zone: mod to strong clay alteration, 2% diss limonite, some weak white clay as well.
		21.3 - 35.1	Pervasive Moderate Clay	
35.1 - 111.3	MxF			Grey, weakly orange, patchy .25% limonite. Minor sericite-silica in some areas.
		35.1 - 111.3	Patchy Moderate Sericitisation	Fracture Controlled Weak Clay
111.3 - 137.2	MxF			Pink grey gneiss, weak fc limonite.
		111.3 - 137.2	Patchy Weak Sericitisation	
137.2 - 158.5	FG			Weak to mod white clay altn of fg, mod patchy sericite. Weak fc lim.
		137.2 - 158.5	Patchy Weak Clay	Patchy Moderate Sericitisation

Drill Log: CFR0797

Easting	584478.07	Hole Length	166.12m	Prospect	Supremo T5	Drill Started	Nov 20, 2014	Comment
Northing	6974472.63	Azimuth	270°	Target	Infill	Drill Completed	Nov 21, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1250.21mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVb			Pink-grey felsic gneiss, weak fc limonite.
		0.0 - 6.1	Fracture Controlled Weak Clay	
		6.1 - 10.7	Pervasive Moderate Sericitisation	
7.6 - 10.7	FG			Minor patch of oxidized .75% lim on fractures gneiss.
10.7 - 33.5	FG			Pink-weak orange oxidation throuhg blocky FG.
		10.7 - 33.5	Patchy Weak Clay	Patchy Weak Sericitisation
33.5 - 51.8	FG			Zone: strong white-sericite clay alteration and 1.5% hematite in fg.
		33.5 - 51.8	Patchy Strong Clay	Patchy Strong Sericitisation
51.8 - 70.1	FG			Weak zone, fg with .5% lim throughout, minor frac cont clay.
		51.8 - 70.1	Fracture Controlled Weak Clay	Pervasive Weak Sericitisation
70.1 - 102.1	MxF			Minor dirty clay areas, weak patchy .25% limonite,
		70.1 - 102.1	Patchy Weak Clay	Patchy Weak Sericitisation
102.1 - 106.7	FG			Thin weak zone, .5% diss limonite through moderaetly silicified gneiss.
		102.1 - 106.7	Pervasive Moderate Sericitisation	
106.7 - 115.8	FG			Grey to pink gneiss, .2% fc limonite.
		106.7 - 115.8	Fracture Controlled Weak Clay	
115.8 - 137.2	FG			Weak zone, max .75% fc lim through gneiss. Local pinkish hematite.
		115.8 - 137.2	Patchy Moderate Sericitisation	Patchy Weak Clay
137.2 - 158.5	FG			Weak zone, local .5% fracture controlled limonite and bleaching.
		137.2 - 158.5	Patchy Moderate Sericitisation	Patchy Weak Clay
158.5 - 166.1	MxM			Mixed schist and gneiss. Weak chlorite, mod silica.
		158.5 - 166.1	Pervasive Weak Chlorite	Pervasive Moderate Silicification

Drill Log: CFR0798

Easting	584341.75	Hole Length	195.07m	Prospect	Supremo T3	Drill Started	Nov 21, 2014	Comment	Sample R286951 tag missing from bag.
Northing	6974674.54	Azimuth	270°	Target	T3 Infill	Drill Completed	Nov 22, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC		
Survey method	RTK GPS	Elevation	1248.78mASL						

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 10.7	OVb			Zone, 2% diss limonite nad mod to strong pervasive clay.
		0.0 - 10.7	Pervasive Moderate Clay	
10.7 - 29.0	FG			Mod pervasive white clay alteration of gneiss. Local .5% fc lim.
		10.7 - 29.0	Pervasive Moderate Clay	
29.0 - 59.4	FG			Mostly fresh pink/grey gneiss. Minor patches of slight bleaching nd .25% lim.
		29.0 - 59.4	Patchy Weak Sericitisation	
59.4 - 94.5	FG			Weak zone, mostly .5% fc limonite but prvasively bleached.
		59.4 - 94.5	Patchy Moderate Sericitisation	Patchy Weak Clay
94.5 - 134.1	FG			Mod zone, up to 1% diss limonite, weak to moderate clay on fractures
		94.5 - 134.1	Fracture Controlled Moderate Clay	Patchy Moderate Sericitisation
134.1 - 158.5	FG			Pink gneiss with occasional patches of oxidation up to 75%
		134.1 - 158.5	Patchy Weak Clay	Patchy Weak Sericitisation
158.5 - 173.7	FG			Mod zone, up to 1% diss limonite. Weak pervasive clay
		158.5 - 173.7	Pervasive Weak Clay	
173.7 - 195.1	MxF			Fresh gneiss.
		173.7 - 195.1	Pervasive Weak Silicification	

Drill Log: CFR0799

Easting	584411	Hole Length	124.97m	Prospect	Supremo T5	Drill Started	Nov 22, 2014	Comment
Northing	6974476.78	Azimuth	270°	Target	T5 Infill	Drill Completed	Nov 22, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1256.38mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 15.2	Patchy Moderate Clay	
6.1 - 15.2	MxF			Pink and grey mixed gneiss, strong clay at top of hole.
15.2 - 30.5	MxF			Patches of up to .5% disseminated limonite, mostly fresh.
		15.2 - 30.5	Replaces Mafics Weak Chlorite	Patchy Weak Sericitisation
30.5 - 48.8	FG			Zone: core of 2% diss limonite, surrounded by 1.5%. Moderate pervasive sericite.
		30.5 - 48.8	Pervasive Moderate Sericitisation	
48.8 - 125.0	MxF			Up to .5% fc limonite, but mostly fresh gneiss. Rare patches of strong silica-sericite alteration.
		48.8 - 125.0	Patchy Strong Silicification	Patchy Strong Sericitisation

Drill Log: CFR0800

Easting	584285.52	Hole Length	97.54m	Prospect	Supremo T3	Drill Started	Nov 22, 2014	Comment
Northing	6974723.05	Azimuth	270°	Target	T3 Infill	Drill Completed	Nov 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC	
Survey method	RTK GPS	Elevation	1248.82mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 6.1	OVb			
		0.0 - 12.2	Pervasive Moderate Clay	
6.1 - 12.2	FG			Mod to weak zone, muddy brown orange, .75% diss limonite
12.2 - 24.4	FG			Strong zone, strong patches of clay, 2% diss limonite.
		12.2 - 24.4	Patchy Strong Clay	Pervasive Moderate Sericitisation
24.4 - 44.2	FG			Shoulder, local patcehs of up to 1% diss limonite, mostly .5%
		24.4 - 44.2	Pervasive Weak Clay	Patchy Weak Sericitisation
44.2 - 97.5	MxF			Mostly fresh pink-grey gneiss, minor schist. .25% limonite in rare patcehs.
		44.2 - 97.5	Patchy Weak Sericitisation	

Drill Log: CFR0801

Easting	584411.6	Hole Length	166.12m	Prospect	Supremo T4-5	Drill Started	Nov 22, 2014	Comment
Northing	6974528.27	Azimuth	270°	Target	T5 Infill	Drill Completed	Nov 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1253.69mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
		0.0 - 42.7	Patchy Weak Clay	Patchy Weak Sericitisation
4.6 - 42.7	FG			Pink gneiss, up to .5% frac cont limonite.
42.7 - 56.4	FG			White clay altered gneiss. Weak to moderate, slight bleaching.
		42.7 - 56.4	Pervasive Moderate Clay	
56.4 - 70.1	FG			Zone, up to 2% diss limonite through gneiss, weak to mod pervasive clay.
		56.4 - 70.1	Pervasive Moderate Clay	
70.1 - 94.5	MxF			Oxidized felsic gneiss mix, up to 1% diss in some patches.
		70.1 - 94.5	Patchy Moderate Clay	Patchy Moderate Sericitisation
94.5 - 134.1	MxF			Weakly oxidized gneiss. Patches of mod to strong clay without strong oxidation. .5% lim at most
		94.5 - 134.1	Patchy Moderate Clay	
134.1 - 166.1	MxF			Pink-grey gneiss. Minor bts at bottom of unit.
		134.1 - 166.1	Patchy Weak Silicification	

Drill Log: CFR0802

Easting	584313.94	Hole Length	121.92m	Prospect	Supremo T3	Drill Started	Nov 23, 2014	Comment
Northing	6974776.74	Azimuth	270°	Target	T3 Infill	Drill Completed	Nov 23, 2014	
Projection	UTM7-NAD83	Dip	-50°	Geologist	EBuitenhuis	Core Size	RC	
Survey method	RTK GPS	Elevation	1239.98mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			
		0.0 - 19.8	Pervasive Weak Clay	
7.6 - 19.8	FG			Weakly clay altered pink gneiss, .25% fc lim
19.8 - 27.4	MxF			Strong patchy chlorite-clay after mafics, muddy clay alteration of gneiss.
		19.8 - 27.4	Patchy Strong Clay	
27.4 - 47.2	FG			Zone, 2% diss limonite, .5% diss hematite. Ends in strong white clay alteration for 10'
		27.4 - 47.2	Patchy Strong Clay	Pervasive Moderate Sericitisation
47.2 - 79.3	MxF			Mixed gneiss, patches of .75% diss limonite, mostly fresh. Some strong silica at 215
		47.2 - 79.3	Patchy Strong Silicification	Patchy Moderate Sericitisation
79.3 - 88.4	FG			Zone: 1.5% diss hematite, strong silicification.
		79.3 - 88.4	Patchy Strong Silicification	
88.4 - 121.9	FG			Fresh gneiss.
		88.4 - 121.9	Patchy Weak Silicification	

Drill Log: CFR0803

Easting	584500	Hole Length	201.17m	Prospect	Supremo T4-5	Drill Started	Nov 23, 2014	Comment	Last hole of 2014 drill program
Northing	6974627.79	Azimuth	270°	Target	T5 Infill	Drill Completed	Nov 24, 2014		
Projection	UTM7-NAD83	Dip	-50°	Geologist		Core Size	RC		
Survey method	RTK GPS	Elevation	1232.9mASL						

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 4.6	OVb			
4.6 - 18.3	FG			Felsic gneiss, minor patches of weak lim at .25%
		4.6 - 18.3	Pervasive Weak Sericitisation	Fracture Controlled Weak Clay
18.3 - 22.9	FG			Weak patch of bleaching of FG
		18.3 - 22.9	Pervasive Moderate Sericitisation	Pervasive Weak Silicification
22.9 - 70.1	FG			Patches of minor bleaching, up to .5% diss limonite.
		22.9 - 70.1	Patchy Moderate Sericitisation	
70.1 - 91.4	FG			Zone: up to 2% diss limonite throughout. Moderate clay-silica.
		70.1 - 91.4	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
91.4 - 108.2	FG			Mix of grey and lightly oxidized gneiss. Local .25% patches of lim.
		91.4 - 108.2	Patchy Weak Sericitisation	
108.2 - 120.4	FG			Zone: up to 2.5% diss limonite, moderate clay.
		108.2 - 120.4	Pervasive Moderate Clay	Pervasive Moderate Sericitisation
120.4 - 166.1	FG			Gneiss, minor patches at 425-430, 505-510, and 540-545 feet with dark 1.5% hem. Minor ox otherwise.
		120.4 - 166.1	Patchy Moderate Sericitisation	
166.1 - 201.2	MxF			Fresh mixed gneiss.
		166.1 - 201.2	Patchy Weak Sericitisation	

Drill Log: CFR0833

Easting	584750	Hole Length	123.44m	Prospect	Supremo	Drill Started	Feb 16, 2015	Comment Strong Zone intersected from 70 - 85, 135-155, 190-205, 225-255, and 320-325. Zones are interconnected by variably altered/oxidised shoulder zones.
Northing	6973425	Azimuth	270°	Target	T5 Infill	Drill Completed	Feb 16, 2015	
Projection	UTM7-NAD83	Dip	-49.89°	Geologist	Tstubley	Core Size	RC	
Survey method		Elevation	1095.4mASL					

Litholoav and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 7.6	OVB			Organics 0-5' ollowed by decreasingly oxidised, fresh felsic gneiss.
		0.0 - 7.6	Patchy Moderate Clay	Patchy Weak Sericitisation
7.6 - 21.3	MxF			Grey felsic gneiss and minor biotite schist with weak sericite and local moderate clay alteration. Patchy limonite oxidation
		7.6 - 21.3	Patchy Moderate Sericitisation	Patchy Moderate Clay Patchy Weak Chlorite
21.3 - 25.9	HU			Zone: Orange, strongly clay altered rock. 80 -85 composed of rusty clay and sand.
		21.3 - 25.9	Pervasive Strong Clay	Pervasive Strong Sericitisation
25.9 - 29.0	MxF			Strongly sericite and clay altered felsic gneiss and minor biotite schist.
		25.9 - 29.0	Pervasive Strong Sericitisation	Pervasive Strong Chlorite Patchy Strong Clay
29.0 - 41.2	MxF			Shoulder Zone: Orange-grey to cream. Pervasive strong sericite and patchy moderate clay alteration. Moderately to locally strongly oxidised
		29.0 - 41.2	Pervasive Strong Sericitisation	Patchy Moderate Clay
41.2 - 47.2	MxF			Zone: Reddish orange felsic gneiss and biotite schist. Strong pervasive limonite and hematite oxidation.
		41.2 - 47.2	Pervasive Strong Sericitisation	Pervasive Strong Clay
47.2 - 51.8	MxF			Weakly oxidised elsic gneiss and biotite schist. Patchy sericite alteration.
		47.2 - 51.8	Pervasive Moderate Chlorite	Patchy Weak Sericitisation
51.8 - 57.9	MxF			Shoulder Zone: Moderate to locally strongly oxidised felsic gneiss/biotite schist. Moderate clay and sericite alteration.
		51.8 - 57.9	Patchy Moderate Clay	Patchy Moderate Sericitisation Patchy Moderate Chlorite
57.9 - 62.5	MxF			Zone:58-62 Strongly oxidised gneiss and schist. Pervasive limonite and minor hematite staining throughout. Strong sericite alteration.
		57.9 - 62.5	Pervasive Strong Sericitisation	Patchy Weak Clay
62.5 - 68.6	MxM			Dark grey, moderately chlorite and clay altered biotite schist with minor elsic component. Weak fracture controlled oxidation.
		62.5 - 68.6	Pervasive Moderate Chlorite	Patchy Moderate Clay
68.6 - 77.7	MxF			Weak Zone: cream - orange gneiss and schist. Moderate pervasive oxidation, strong sericite alteration.
		68.6 - 77.7	Patchy Strong Sericitisation	
77.7 - 97.5	FG			Grey to locally orange weakly clay and sericite altered felsic gneiss. Patchy fracture controlled limonite oxidation.
		77.7 - 97.5	Patchy Weak Clay	Patchy Weak Sericitisation
97.5 - 99.1	FG			Weak Zone: Pervasively oxidised, moderately sericite altered felsic gneiss.
		97.5 - 99.1	Pervasive Moderate Sericitisation	
99.1 - 109.7	FG			Shoulder Zone: Patchy limonite alteration coats fractures of gneiss fragments. Weak sericite patchy alteration
		99.1 - 109.7	Patchy Weak Sericitisation	
109.7 - 114.3	FG			Weak Zone: Pervasively oxidised, moderately sericite altered felsic gneiss.
		109.7 - 114.3	Pervasive Strong Sericitisation	
114.3 - 123.4	MxF			Mixed gneiss and minor schist. Weak fracture controlled limonite and patchy weak alteration decrease with depth.
		114.3 - 123.4	Patchy Weak Sericitisation	Patchy Weak Chlorite

Drill Log: CFR0834

Easting	584880	Hole Length	76.2m	Prospect	Supremo	Drill Started	Feb 16, 2015	Comment
Northing	6973625	Azimuth	272°	Target	T7 Infill	Drill Completed	Feb 16, 2015	
Projection	UTM7-NAD83	Dip	-48.81°	Geologist	Tstubley	Core Size	RC	
Survey method		Elevation	1156.2mASL					

Lithology and Alteration

Interval	Lith	Texture	Deformation	Comments
0.0 - 3.1	OVb			Casing to 10'. Grey weakly oxidised felsic gneiss
		0.0 - 3.1	Patchy Moderate Clay	
3.1 - 13.7	FG			Grey pink, weakly sericite and clay altered felsic gneiss.
		3.1 - 13.7	Patchy Weak Sericitisation	Patchy Weak Clay
13.7 - 18.3	FG			Grey to weakly orange moderately clay and sericite altered gneiss. Increasing limonite oxidation.
		13.7 - 18.3	Patchy Moderate Sericitisation	Patchy Moderate Clay Fracture Controlled Weak Fe-carb
18.3 - 27.4	FG			Grey-orange sericite and clay altered gneiss. Strong but patchy limonite oxidation.
		18.3 - 27.4	Patchy Moderate Sericitisation	Patchy Moderate Clay Fracture Controlled Weak Fe-carb
27.4 - 29.0	FG			Zone: Light orange strongly clay altered gneiss. Strong pervasive limonite oxidation.
		27.4 - 29.0	Pervasive Strong Sericitisation	Patchy Strong Clay Weak Fe-carb
29.0 - 39.6	FG			Grey-orange felsic gneiss. Moderate pervasive sericite alteration. Patchy clay alteration. Weak limonite staining.
		29.0 - 39.6	Patchy Moderate Sericitisation	Patchy Moderate Clay
39.6 - 47.2	FG			Zone, relatively weak. Strong sericite and clay alteration does not obscure primary texture of felsic gneiss. ,
		39.6 - 47.2	Pervasive Strong Sericitisation	Pervasive Strong Clay Fracture Controlled Weak Fe-carb
47.2 - 65.5	MxF			Felsic gneiss with increased biotite schist content.
		47.2 - 65.5	Patchy Weak Sericitisation	
65.5 - 68.6	FG			Pink to clear felsic gneiss. Weak patchy limonite coats fractures. Weak sericite alteration.
		65.5 - 68.6	Patchy Moderate Sericitisation	
68.6 - 76.2	FG			Grey-pink fresh felsic gneiss.
		68.6 - 76.2	Patchy Weak Sericitisation	