

DETAILED LOG

Hole Number: ER2006-19

Units: METRIC

Project Name: Norway - South Norway	Primary Coordinates Grid: UTM84-32N	Destination Coordinates Grid: UTM:	Collar Dip: -80.00
Project Number: 203	North: 6659671.30	North: 60.07	Collar Az: 60.80
Location: Ertelia	East: 558074.50	East: 10.04	Length: 451.90 (m)
	Elev: 173.60	Elev: 173.60	Start Depth: 0.00 (m)
Date Started: Oct 12, 2006	Collar Survey: N	Plugged: N	Contractor:
Date Completed: Oct 22, 2006	Multishot Survey: N	Hole Size: NQ	Core Storage:
Logged By: larsw	Pulse EM Survey: N	Casing: Left in Hole, capped	Final Depth: 451.90 (m)

Comments:

Sample Averages

Average Type	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
WEIGHTED	278.00	282.75	4.75	0.4423	0.0836	0.0248
WEIGHTED	345.30	350.55	5.25	0.3915	0.3862	0.0342

Survey Data

Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
10.00	60.80	-80.00	EZ	OK		25.00	60.40	-79.80	EZ	OK	
50.00	52.10	-79.60	EZ	OK		100.00	52.40	-79.90	EZ	OK	
150.00	65.40	-79.50	EZ	OK		200.00	65.80	-79.30	EZ	OK	

Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	2.00	C, Casing RQD 0.91 - 3.00 : 86.00 % RQD 100.00 % Core							

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Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
2.00	259.21	<p>GAB, Gabbro</p> <p>This thick unit consists of a dark gray, fine to medium-grained, homogenous, commonly non-magnetic, non-foliated, mainly plagioclase and pyroxene (in a 50/50 ratio) bearing gabbronorite. Locally, the unit is medium to coarse-grained, most likely due to fluid flow along structures.</p> <p>The unit is cut by a number of mafic dykes and coarse-grained pegmatitic units. See minor units for more detail.</p> <p>Faults and serpentized shears are very common.</p> <p>This unit is pervasively mineralized; flecks of po and py are common throughout and reach up to ~5%. Where the mineralization is more pronounced it is noted.</p> <p>50 - 64.5m :coarse-grained, locally with mm- to cm-scale bronzite clusters 126.6 - 127.29m: gneissic raft with sheared contacts</p> <p>181.5 - 186m: this section is moderately to well foliated and exhibits high to very high magnetic susceptibility (>20) 193.2 - 177.1m: biotite-rich, weakly foliated 211 - 218m: moderately well foliated, higher magnetic susceptibility, no clear contacts to low-mag rock.</p> <p>Mineralization</p> <p>188.46 - 188.48 : Py Pyrite, VN Veins, 50% remob'd veinlet</p> <p>187.23 - 187.28 : Po Pyrrhotite, VN Veins, 15% remob'd veinlet</p> <p>176.47 - 176.56 : Po Pyrrhotite, VN Veins, 2% 176.47 - 176.56 : Py Pyrite, VN Veins, 3% 178.28 - 178.32 : Cpy Chalcopyrite, VN Veins, 5% 178.28 - 178.32 : Po Pyrrhotite, VN Veins, 45% remob'd</p> <p>181.95 - 181.97 : Cpy Chalcopyrite, VN Veins, 1% 181.47 - 181.50 : Po Pyrrhotite, VN Veins, 80% remob'd</p> <p>181.95 - 181.97 : Po Pyrrhotite, VN Veins, 85% remob'd veinlet</p> <p>50.00 - 56.00 : Py Pyrite, BB Blebby, 2% inconsistent, patchy</p> <p>50.00 - 56.00 : Po Pyrrhotite, BB Blebby, 3% inconsistent, patchy</p> <p>Structure</p> <p>6.40 - 6.65 : S Schistose, 15 Deg to CA serpentized, minor py 9.35 - 9.94 : S Schistose, 20 Deg to CA chloritized</p>							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
		Structure							
		11.90 - 11.92 : S Schistose, 80 Deg to CA py-bearing							
		12.23 - 12.35 : S Schistose, 20 Deg to CA chloritized, serpentinized							
		20.70 - 21.40 : F Fractured, 20 Deg to CA broken core, foliation in fragments							
		35.45 - 36.00 : S Schistose, 2 Deg to CA serpentinized, subparallel to core							
		40.06 - 40.14 : S Schistose, 30 Deg to CA serpentinized							
		46.00 - 46.90 : F Fractured, 20 Deg to CA major fault, fault gouge, lost core							
		89.20 - 89.50 : F Fractured, 60 Deg to CA fault gouge							
		90.70 - 90.85 : S Schistose, 40 Deg to CA some broken core							
		125.60 - 125.80 : S Schistose, 30 Deg to CA serpentinized							
		129.70 - 129.80 : S Schistose, 30 Deg to CA serpentinized							
		147.00 - 147.65 : F Fractured, 10 Deg to CA broken core, serpentinized							
		158.24 - 158.42 : S Schistose, 70 Deg to CA serpentinized							
		170.80 - 171.53 : F Fractured, 35 Deg to CA broken core							
		203.80 - 204.00 broken core, unknown attitude of structure							
		205.55 - 205.90 : F Fractured, 60 Deg to CA broken core							
		232.00 - 233.00 : F Fractured, 30 Deg to CA broken core, serpentinized							
		234.75 - 235.00 : S Schistose, 20 Deg to CA serpentinized							
		236.80 - 239.10 : F Fractured, 30 Deg to CA broken core, serpentinized							
		250.50 - 250.90 : S Schistose, 30 Deg to CA serpentinized							
		255.60 - 255.75 : S Schistose, 40 Deg to CA serpentinized							
		RQD							
		3.00 - 6.00 : 83.00 % RQD 100.00 % Core							
		6.00 - 9.00 : 79.00 % RQD 100.00 % Core							
		9.00 - 12.00 : 87.00 % RQD 100.00 % Core							
		12.00 - 15.00 : 90.00 % RQD 100.00 % Core							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
		RQD							
15.00	- 18.00	: 92.00 % RQD 100.00 % Core							
18.00	- 21.00	: 72.00 % RQD 100.00 % Core							
21.00	- 24.00	: 63.00 % RQD 100.00 % Core							
24.00	- 27.00	: 100.00 % RQD 100.00 % Core							
27.00	- 30.00	: 100.00 % RQD 100.00 % Core							
30.00	- 33.00	: 94.00 % RQD 100.00 % Core							
33.00	- 36.00	: 96.00 % RQD 100.00 % Core							
36.00	- 39.00	: 97.00 % RQD 100.00 % Core							
39.00	- 42.00	: 86.00 % RQD 100.00 % Core							
42.00	- 45.00	: 95.00 % RQD 100.00 % Core							
45.00	- 48.00	: 93.00 % RQD 100.00 % Core							
		Fault, broken and lost core							
48.00	- 51.00	: 84.00 % RQD 100.00 % Core							
51.00	- 54.00	: 96.00 % RQD 100.00 % Core							
54.00	- 57.00	: 96.00 % RQD 100.00 % Core							
57.00	- 60.00	: 86.00 % RQD 100.00 % Core							
60.00	- 63.00	: 95.00 % RQD 100.00 % Core							
63.00	- 66.00	: 77.00 % RQD 100.00 % Core							
66.00	- 69.00	: 85.00 % RQD 100.00 % Core							
69.00	- 72.00	: 83.00 % RQD 100.00 % Core							
72.00	- 75.00	: 93.00 % RQD 100.00 % Core							
75.00	- 78.00	: 72.00 % RQD 100.00 % Core							
78.00	- 81.00	: 76.00 % RQD 100.00 % Core							
81.00	- 84.00	: 84.00 % RQD 100.00 % Core							
84.00	- 87.00	: 95.00 % RQD 100.00 % Core							
87.00	- 90.00	: 87.00 % RQD 100.00 % Core							
90.00	- 93.00	: 87.00 % RQD 100.00 % Core							
93.00	- 96.00	: 79.00 % RQD 100.00 % Core							
96.00	- 99.00	: 100.00 % RQD 100.00 % Core							
99.00	- 102.00	: 100.00 % RQD 100.00 % Core							
102.00	- 105.00	: 94.00 % RQD 100.00 % Core							
105.00	- 108.00	: 87.00 % RQD 100.00 % Core							
108.00	- 111.00	: 93.00 % RQD 100.00 % Core							
111.00	- 114.00	: 93.00 % RQD 100.00 % Core							
114.00	- 117.00	: 81.00 % RQD 100.00 % Core							
117.00	- 120.00	: 83.00 % RQD 100.00 % Core							
120.00	- 123.00	: 87.00 % RQD 100.00 % Core							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
		RQD							
		123.00 - 126.00 : 80.00 % RQD 100.00 % Core							
		126.00 - 129.00 : 73.00 % RQD 100.00 % Core							
		129.00 - 132.00 : 96.00 % RQD 100.00 % Core							
		132.00 - 135.00 : 95.00 % RQD 100.00 % Core							
		135.00 - 138.00 : 89.00 % RQD 100.00 % Core							
		138.00 - 141.00 : 96.00 % RQD 100.00 % Core							
		141.00 - 144.00 : 97.00 % RQD 100.00 % Core							
		144.00 - 147.00 : 76.00 % RQD 100.00 % Core							
		147.00 - 150.00 : 55.00 % RQD 100.00 % Core							
		150.00 - 153.00 : 100.00 % RQD 100.00 % Core							
		153.00 - 156.00 : 96.00 % RQD 100.00 % Core							
		156.00 - 159.00 : 77.00 % RQD 100.00 % Core							
		159.00 - 162.00 : 100.00 % RQD 100.00 % Core							
		162.00 - 165.00 : 100.00 % RQD 100.00 % Core							
		165.00 - 168.00 : 96.00 % RQD 100.00 % Core							
		168.00 - 171.00 : 79.00 % RQD 100.00 % Core							
		171.00 - 174.00 : 55.00 % RQD 100.00 % Core							
		174.00 - 177.00 : 81.00 % RQD 100.00 % Core							
		177.00 - 180.00 : 90.00 % RQD 100.00 % Core							
		180.00 - 183.00 : 98.00 % RQD 100.00 % Core							
		183.00 - 186.00 : 97.00 % RQD 100.00 % Core							
		186.00 - 189.00 : 90.00 % RQD 100.00 % Core							
		189.00 - 192.00 : 63.00 % RQD 100.00 % Core							
		192.00 - 195.00 : 79.00 % RQD 100.00 % Core							
		195.00 - 198.00 : 71.00 % RQD 100.00 % Core							
		198.00 - 201.00 : 86.00 % RQD 100.00 % Core							
		201.00 - 204.00 : 69.00 % RQD 100.00 % Core							
		204.00 - 207.00 : 23.00 % RQD 100.00 % Core							
		207.00 - 210.00 : 88.00 % RQD 100.00 % Core							
		210.00 - 213.00 : 88.00 % RQD 100.00 % Core							
		213.00 - 216.00 : 77.00 % RQD 100.00 % Core							
		216.00 - 219.00 : 79.00 % RQD 100.00 % Core							
		219.00 - 222.00 : 98.00 % RQD 100.00 % Core							
		222.00 - 225.00 : 87.00 % RQD 100.00 % Core							
		225.00 - 228.00 : 67.00 % RQD 100.00 % Core							
		228.00 - 231.00 : 57.00 % RQD 100.00 % Core							
		231.00 - 234.00 : 60.00 % RQD 100.00 % Core							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
		RQD							
		234.00 - 237.00 : 75.00 % RQD 100.00 % Core							
		237.00 - 240.00 : 36.00 % RQD 100.00 % Core							
		240.00 - 243.00 : 89.00 % RQD 100.00 % Core							
		243.00 - 246.00 : 87.00 % RQD 100.00 % Core							
		246.00 - 249.00 : 73.00 % RQD 100.00 % Core							
		249.00 - 252.00 : 79.00 % RQD 100.00 % Core							
		252.00 - 255.00 : 94.00 % RQD 100.00 % Core							
		255.00 - 258.00 : 76.00 % RQD 100.00 % Core							
		258.00 - 261.00 : 54.00 % RQD 100.00 % Core							
		MINOR INTERVALS:							
		Minor Interval:							
		70.9 - 76.26 4, Anorthosite / Anorthosite Gabbro							
		Very coarse-grained, plagioclase, quartz, and biotite-bearing unit. Deformed mica in lower 80cm.							
		The upper contact is sharp at 90 degrees tca, the lower contact is sheared at 30 degrees tca.							
		Minor Interval:							
		107.3 - 108.2 MD, Mafic Dike							
		Black, fine-grained, non-magnetic, non-foliated, plagioclase and pyroxene-bearing dyke.							
		The upper contact is sharp but irregular, the lower contact is sharp at 40 degrees tca.							
		Minor Interval:							
		168.35 - 171.53 MD, Mafic Dike							
		Black, fine-grained, non-magnetic, non-foliated, plagioclase and pyroxene-bearing dyke.							
		The upper contact is sharp at 40 degrees tca, the lower contact is faulted.							
		Minor Interval:							
		187.1 - 189.4 MD, Mafic Dike							
		Black, fine-grained, non-magnetic, non-foliated, plagioclase and pyroxene-bearing dyke.							
		The upper contact is sharp at 50 degrees tca, the lower contact appears digested over ~5cm.							
		Minor Interval:							
		190.65 - 192.7 MD, Mafic Dike							
		Black, fine-grained, non-magnetic, non-foliated, plagioclase and pyroxene-bearing dyke.							
		The upper contact is sheared at 20 degrees tca, the lower contact is sheared at 40 degrees tca.							
		Minor Interval:							
		202.1 - 205 4, Anorthosite / Anorthosite Gabbro							
		Coarse-grained, quartz and plagioclase-bearing pegmatitic rock. The upper and lower contacts are sharp at 75 and 60 degrees tca, respectively.							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
259.21	268.70	5, Undivided Metasediments This unit consists of a highly inhomogeneous, well-foliated, non-magnetic gneiss. The main minerals are biotite, garnet, plagioclase, pyroxene, and alteration minerals. The minerals occur in various amounts. This unit is not mineralized. Structure 260.30 - 260.60 : S Schistose, 40 Deg to CA RQD 261.00 - 264.00 : 50.00 % RQD 100.00 % Core 264.00 - 267.00 : 88.00 % RQD 100.00 % Core 267.00 - 270.00 : 58.00 % RQD 100.00 % Core							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
268.70	370.70	GAB, Gabbro	PG04845	274.00	275.00	1.00	0.0500	0.0600	0.0100
		This thick unit consists of a dark gray, fine to medium-grained, homogenous, commonly non-magnetic, non-foliated, mainly plagioclase and pyroxene (in a 50/50 ratio) bearing gabbro-norite. Locally, the unit is medium to coarse-grained, most likely due to fluid flow along structures. The unit is cut by a number of mafic dykes and coarse-grained pegmatitic units. See minor units for more detail. Faults and serpentinized shears are very common. This unit is pervasively mineralized; flecks of po and py are common throughout and reach up to ~5%. Where the mineralization is more pronounced it is noted. Mineralization 349.70 - 350.22 : Cpy Chalcopyrite, TR Trace, 0.5% 349.70 - 350.22 : Py Pyrite, M Massive, 1% 349.70 - 350.22 : Po Pyrrhotite, M Massive, 80% 345.30 - 345.73 : Cpy Chalcopyrite, M Massive, 5% massive for 3cm at footwall contact 345.30 - 345.73 : Po Pyrrhotite, M Massive, 85% 343.00 - 345.00 : Py Pyrite, PAT Patchy, 2% large cm-scale clusters 343.00 - 345.00 : Po Pyrrhotite, PAT Patchy, 3% large cm-scale clusters 331.30 - 332.00 : Cpy Chalcopyrite, TR Trace, 0.5% 331.30 - 332.00 : Py Pyrite, TR Trace, 0.5% 331.30 - 332.00 : Po Pyrrhotite, INT Interstitial, 20% remobilized 296.34 - 296.70 : Py Pyrite, F Fracture Controlled, 5% 296.34 - 296.70 : Po Pyrrhotite, F Fracture Controlled, 10% 290.15 - 290.70 : Py Pyrite, INT Interstitial, 2% 290.15 - 290.70 : Po Pyrrhotite, INT Interstitial, 15% 282.64 - 282.75 : Cpy Chalcopyrite, TR Trace, 0.5% 282.64 - 282.75 : Py Pyrite, M Massive, 5% 282.64 - 282.75 : Po Pyrrhotite, M Massive, 70% 281.70 - 282.24 : Cpy Chalcopyrite, TR Trace, 0.05% 281.70 - 282.24 : Py Pyrite, M Massive, 5% 281.70 - 282.24 : Po Pyrrhotite, M Massive, 70% 278.30 - 278.92 : Cpy Chalcopyrite, TR Trace, 0.5% 278.30 - 278.92 : Py Pyrite, INT Interstitial, 5% 278.30 - 278.92 : Po Pyrrhotite, INT Interstitial, 10% 278.00 - 278.15 : Py Pyrite, M Massive, 80% in contact with fault 275.15 - 276.00 : Po Pyrrhotite, INT Interstitial, 2% recrystallized	PG04846	275.00	276.00	1.00	0.2200	0.0800	0.0100
			PG04847	276.00	277.00	1.00	0.0700	0.2000	0.0100
			PG04848	277.00	278.00	1.00	0.0250	0.0250	0.0100
			PG04849	278.00	278.30	0.30	1.0300	0.1300	0.0700
			PG04851	278.30	279.00	0.70	0.5200	0.2200	0.0100
			PG04852	279.00	280.50	1.50	0.0700	0.0250	0.0100
			PG04853	280.50	281.70	1.20	0.0700	0.0250	0.0100
			PG04854	281.70	282.75	1.05	1.1800	0.1300	0.0600
			PG04855	282.75	284.00	1.25	0.0500	0.0250	0.0100
			PG04856	288.00	289.00	1.00	0.1400	0.0250	0.0100
			PG04857	289.00	290.15	1.15	0.1700	0.6500	0.0100
			PG04858	290.15	290.73	0.58	0.6100	0.1400	0.0600
			PG04859	290.73	292.00	1.27	0.1300	0.0600	0.0100
		PG04860	295.00	296.00	1.00	0.0250	0.0250	0.0100	
		PG04861	296.00	297.00	1.00	0.3400	0.1200	0.0300	
		PG04862	297.00	298.00	1.00	0.0900	0.0900	0.0100	
		PG04863	330.15	331.30	1.15	0.0250	0.0250	0.0100	
		PG04864	331.30	332.00	0.70	0.8000	0.3200	0.0500	
		PG04865	332.00	333.15	1.15	0.0250	0.0500	0.0100	
		PG04866	343.80	345.30	1.50	0.1300	0.1200	0.0100	
		PG04867	345.30	345.77	0.47	1.4000	3.0200	0.1000	
		PG04868	345.77	347.10	1.33	0.0800	0.1600	0.0100	
		PG04869	347.10	348.50	1.40	0.0250	0.0250	0.0100	
		PG04870	348.50	349.68	1.18	0.0250	0.0250	0.0300	
		PG04871	349.68	350.55	0.87	1.4100	0.3800	0.0800	
		PG04872	350.55	352.00	1.45	0.0800	0.0800	0.0100	

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		Mineralization							
		275.15 - 276.00 : Py Pyrite, INT Interstitial, 10% recrystallized							
		Structure							
		277.00 - 278.00 : F Fractured, 40 Deg to CA broken core							
		298.05 - 300.60 : F Fractured, 15 Deg to CA major fault, broken core, serpentized							
		317.55 - 317.60 : S Schistose, 30 Deg to CA serpentized							
		319.70 - 320.05 : S Schistose, 25 Deg to CA serpentized							
		334.55 - 334.70 : S Schistose, 20 Deg to CA serpentized							
		336.20 - 336.33 : S Schistose, 25 Deg to CA serpentized							
		RQD							
		270.00 - 273.00 : 48.00 % RQD 100.00 % Core							
		273.00 - 276.00 : 44.00 % RQD 100.00 % Core							
		276.00 - 279.00 : 23.00 % RQD 100.00 % Core							
		279.00 - 282.00 : 88.00 % RQD 100.00 % Core							
		282.00 - 285.00 : 84.00 % RQD 100.00 % Core							
		285.00 - 288.00 : 80.00 % RQD 100.00 % Core							
		288.00 - 291.00 : 95.00 % RQD 100.00 % Core							
		291.00 - 294.00 : 79.00 % RQD 100.00 % Core							
		294.00 - 297.00 : 98.00 % RQD 100.00 % Core							
		297.00 - 300.00 : 35.00 % RQD 100.00 % Core							
		300.00 - 303.00 : 47.00 % RQD 100.00 % Core							
		303.00 - 306.00 : 94.00 % RQD 100.00 % Core							
		306.00 - 309.00 : 88.00 % RQD 100.00 % Core							
		309.00 - 312.00 : 77.00 % RQD 100.00 % Core							
		312.00 - 315.00 : 90.00 % RQD 100.00 % Core							
		315.00 - 318.00 : 35.00 % RQD 100.00 % Core							
		318.00 - 321.00 : 81.00 % RQD 100.00 % Core							
		321.00 - 324.00 : 86.00 % RQD 100.00 % Core							
		324.00 - 327.00 : 92.00 % RQD 100.00 % Core							
		327.00 - 330.00 : 94.00 % RQD 100.00 % Core							
		330.00 - 333.00 : 52.00 % RQD 100.00 % Core							
		333.00 - 336.00 : 64.00 % RQD 100.00 % Core							
		336.00 - 339.00 : 86.00 % RQD 100.00 % Core							
		339.00 - 342.00 : 56.00 % RQD 100.00 % Core							

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
		RQD							
		342.00 - 345.00 : 73.00 % RQD 100.00 % Core							
		345.00 - 348.00 : 82.00 % RQD 100.00 % Core							
		348.00 - 351.00 : 79.00 % RQD 100.00 % Core							
		351.00 - 354.00 : 70.00 % RQD 100.00 % Core							
		354.00 - 357.00 : 63.00 % RQD 100.00 % Core							
		357.00 - 360.00 : 87.00 % RQD 100.00 % Core							
		360.00 - 363.00 : 84.00 % RQD 100.00 % Core							
		363.00 - 366.00 : 97.00 % RQD 100.00 % Core							
		366.00 - 369.00 : 67.00 % RQD 100.00 % Core							
		369.00 - 372.00 : 82.00 % RQD 100.00 % Core							
		MINOR INTERVALS:							
		Minor Interval:							
		330.5 - 333.2 MD, Mafic Dike							
		Black, fine-grained, non-magnetic, non-foliated, plagioclase and pyroxene-bearing dyke.							
		The upper and lower contacts are sharp at 30 and 40 degrees tca, respectively..							

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Units: METRIC

Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
370.70	451.90	5, Undivided Metasediments	PG04873	377.50	379.05	1.55	0.0250	0.0800	0.0100
		This unit consists of a very variable, well-foliated, quartz, plagioclase, garnet, pyroxene and alteration minerals-bearing gneiss. The rock is darker gray closer to the hanging wall contact and becomes more felsic with depth. Magnetic susceptibility varies strongly, locally magnetite is present. Minor amounts of (recrystallized) remobilized sulfides can be found. See "Mineralization" for details. The lower contact of this unit is not known since the hole was shut down. Mineralization 402.45 - 403.90 : Cpy Chalcopyrite, PAT Patchy, 2% remobilized flasern 402.45 - 403.90 : Py Pyrite, PAT Patchy, 5% remobilized flasern 402.45 - 403.90 : Po Pyrrhotite, PAT Patchy, 5% remobilized flasern 379.05 - 379.45 : Cpy Chalcopyrite, M Massive, 2% 379.05 - 379.45 : Po Pyrrhotite, M Massive, 90% Structure 412.70 - 413.00 attitude unknown, broken core RQD 372.00 - 375.00 : 87.00 % RQD 100.00 % Core 375.00 - 378.00 : 73.00 % RQD 100.00 % Core 378.00 - 381.00 : 62.00 % RQD 100.00 % Core 381.00 - 384.00 : 38.00 % RQD 100.00 % Core 384.00 - 387.00 : 31.00 % RQD 100.00 % Core 387.00 - 390.00 : 71.00 % RQD 100.00 % Core 390.00 - 393.00 : 83.00 % RQD 100.00 % Core 393.00 - 396.00 : 61.00 % RQD 100.00 % Core 396.00 - 399.00 : 51.00 % RQD 100.00 % Core 399.00 - 402.00 : 56.00 % RQD 100.00 % Core 402.00 - 405.00 : 64.00 % RQD 100.00 % Core 405.00 - 408.00 : 87.00 % RQD 100.00 % Core 408.00 - 411.00 : 77.00 % RQD 100.00 % Core 411.00 - 414.00 : 52.00 % RQD 100.00 % Core 414.00 - 417.00 : 55.00 % RQD 100.00 % Core 417.00 - 420.00 : 48.00 % RQD 100.00 % Core 420.00 - 423.00 : 48.00 % RQD 100.00 % Core 423.00 - 426.00 : 61.00 % RQD 100.00 % Core 426.00 - 429.00 : 60.00 % RQD 100.00 % Core	PG04874	379.05	379.45	0.40	1.5700	0.5300	0.1000
			PG04876	379.45	381.00	1.55	0.0250	0.0250	0.0100
			PG04877	401.00	402.45	1.45	0.0250	0.0250	0.0100
			PG04878	402.45	403.90	1.45	0.1000	0.2700	0.0100
			PG04879	403.90	405.00	1.10	0.0250	0.0250	0.0100

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Units: METRIC

Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
		RQD							
		429.00 - 432.00 : 94.00 % RQD 100.00 % Core							
		432.00 - 435.00 : 84.00 % RQD 100.00 % Core							
		435.00 - 438.00 : 95.00 % RQD 100.00 % Core							
		438.00 - 441.00 : 93.00 % RQD 100.00 % Core							
		441.00 - 444.00 : 93.00 % RQD 100.00 % Core							
		444.00 - 447.00 : 81.00 % RQD 100.00 % Core							
		447.00 - 450.00 : 77.00 % RQD 100.00 % Core							
		450.00 - 451.90 : 77.00 % RQD 100.00 % Core							

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
PG04845	274.00	275.00	0.0500	0.0600	0.0100
PG04846	275.00	276.00	0.2200	0.0800	0.0100
PG04847	276.00	277.00	0.0700	0.2000	0.0100
PG04848	277.00	278.00	0.0250	0.0250	0.0100
PG04849	278.00	278.30	1.0300	0.1300	0.0700
PG04851	278.30	279.00	0.5200	0.2200	0.0100
PG04852	279.00	280.50	0.0700	0.0250	0.0100
PG04853	280.50	281.70	0.0700	0.0250	0.0100
PG04854	281.70	282.75	1.1800	0.1300	0.0600
PG04855	282.75	284.00	0.0500	0.0250	0.0100
PG04856	288.00	289.00	0.1400	0.0250	0.0100
PG04857	289.00	290.15	0.1700	0.6500	0.0100
PG04858	290.15	290.73	0.6100	0.1400	0.0600
PG04859	290.73	292.00	0.1300	0.0600	0.0100
PG04860	295.00	296.00	0.0250	0.0250	0.0100
PG04861	296.00	297.00	0.3400	0.1200	0.0300
PG04862	297.00	298.00	0.0900	0.0900	0.0100
PG04863	330.15	331.30	0.0250	0.0250	0.0100
PG04864	331.30	332.00	0.8000	0.3200	0.0500
PG04865	332.00	333.15	0.0250	0.0500	0.0100
PG04866	343.80	345.30	0.1300	0.1200	0.0100
PG04867	345.30	345.77	1.4000	3.0200	0.1000
PG04868	345.77	347.10	0.0800	0.1600	0.0100
PG04869	347.10	348.50	0.0250	0.0250	0.0100
PG04870	348.50	349.68	0.0250	0.0250	0.0300

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Units: METRIC

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
PG04871	349.68	350.55	1.4100	0.3800	0.0800
PG04872	350.55	352.00	0.0800	0.0800	0.0100
PG04873	377.50	379.05	0.0250	0.0800	0.0100
PG04874	379.05	379.45	1.5700	0.5300	0.1000
PG04876	379.45	381.00	0.0250	0.0250	0.0100
PG04877	401.00	402.45	0.0250	0.0250	0.0100
PG04878	402.45	403.90	0.1000	0.2700	0.0100
PG04879	403.90	405.00	0.0250	0.0250	0.0100