

Hole Number: ER08-49

Units: METRIC

Project Name: Norway - South Norway	Primary Coordinates Grid: UTM84-32N	Destination Coordinates Grid: UTM:	Collar Dip: -73.80
Project Number: 203	North: 6659838.10	North: 60.07	Collar Az: 55.20
Location: Ertelia	East: 557876.50	East: 10.04	Length: 552.36 (m)
	Elev: 199.00	Elev: 199.00	Start Depth: 0.00 (m)
Date Started: Mar 12, 2008	Collar Survey: N	Plugged: N	Contractor: Drillcon Core AB
Date Completed: Apr 03, 2008	Multishot Survey: N	Hole Size: TT46	Core Storage: Tyrstrand
Logged By: rdnor	Pulse EM Survey: Y	Casing: Left in Hole	Final Depth: 552.36 (m)

Comments: Target: 1950N section drilled to test gabbro/footwall contact and mineralization. Test the postulated down-dip and down-plunge direction of GABBRO and GABBRO-contact associated mineralization.

## RESULTS:

178.0-204.0 = 26.0m 2% sulph 1% Pn and 1% Po with trace Cpy.

512.30 - 524.64m = 12.34m > 30% SMS to MS Po > Cpy >> Py with massive sulphide veins occurring from

515.33 - 516.19m = 3.86m 60% Po> Cpy

521.50 - 522.90m = 1.40m 60% Po> Cpy

523.10 - 523.43 = 0.37m 60% Po> Cpy

538.97 - 539.40m = 0.43m >40% SMS to MS Po>Cpy>>Py. Massive sulphide vein occurs at the GNOR / FGN contact.

## Sample Averages

## Survey Data

Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth (m)	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
10.00	55.20	-73.80	EZ	OK		25.00	57.40	-73.90	EZ	OK	
50.00	59.10	-73.90	EZ	OK		100.00	62.90	-74.10	EZ	OK	
150.00	67.10	-74.00	EZ	OK		200.00	65.30	-74.30	EZ	OK	
250.00	71.20	-74.30	EZ	OK		300.00	74.00	-73.90	EZ	OK	
350.00	71.80	-73.50	EZ	OK		400.00	77.00	-73.50	EZ	OK	
450.00	79.50	-73.10	EZ	OK		500.00	85.40	-72.30	EZ	OK	

Detailed Lithology			Assay Data						
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	2.75	CAS, Casing							
2.75	14.70	GNOR, Gabbro Norite Gabbro Grey/Green to Black mg gabbro with minor mica and hbl. High px/plag ratio. Cg and appears to be recrystallized at margins. Barren, Homogenous.							
14.70	26.86	PEG, Pegmatite Pegmatite.  Cg peg with vcg qtz and mica, no foliation, sharp upper and lower contacts. Minor K-spar.							

## DETAILED LOG

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Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
26.86	52.05	GNOR, Gabbro Norite Gabbro Grey/Green to Black mg gabbro with minor mica and hbl. High px/plag ratio. Cg and appears to be recrystallized at margins. Barren, Homogenous.							
52.05	64.10	PEG, Pegmatite Pegmatite Cg peg with vcg qtz and mica, no foliation, sharp upper and lower contacts. Minor K-spar							

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Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
64.10	362.40	GNOR, Gabbro Norite	BL01544	178.00	179.00	1.00	0.2070	0.1710	0.0160
		Gabbro	BL01545	179.00	180.00	1.00	0.1750	0.1520	0.0130
		Grey/Green to Black mg gabbro with minor mica and hbl. High px/plag ratio. Cg and appears to be recrystallized at margins. Barren, Homogenous.	BL01546	180.00	181.00	1.00	0.2150	0.2530	0.0160
		Melanogabbro, chlorite and talc alteration on fractured surfaces. Cg texture around peg. stringers, heavy epidote alteration of plag? 73.80-75.80 broken chopped up core.	BL01547	181.00	182.00	1.00	0.1970	0.1720	0.0150
			BL01548	182.00	183.00	1.00	0.1190	0.0850	0.0080
			BL01549	183.00	184.00	1.00	0.1100	0.0740	0.0060
		178-204 contains 1% diss. Pn and 1% diss. Po.	BL01550	184.00	185.00	1.00	0.0420	0.0230	0.0040
			BL01551	185.00	186.00	1.00	0.0680	0.0520	0.0050
		202.70 to 215.60 heavily broken core with qtz intrusions and muddy fault guage.	BL01552	186.00	187.00	1.00	0.1060	0.0890	0.0070
			BL01553	187.00	188.00	1.00	0.1040	0.0870	0.0090
			BL01554	188.00	189.00	1.00	0.1100	0.0770	0.0080
		From 215.60 to 240 back to mg gabbro with minor mica and hbl.	BL01555	189.00	190.00	1.00	0.1650	0.1190	0.0110
			BL01556	190.00	191.00	1.00	0.0880	0.0700	0.0070
		224-240 contains 1% diss. to blebby patches of Pn with assoc. Po.	BL01557	191.00	192.00	1.00	0.1190	0.1020	0.0080
			BL01558	192.00	193.00	1.00	0.1920	0.1460	0.0120
		236-276 is heavily altered with sheared peg. stringers that are mica rich. Chlorite at fracture surfaces.	BL01559	193.00	194.00	1.00	0.1370	0.1310	0.0100
		Mineralization	BL01561	194.00	195.00	1.00	0.1530	0.1310	0.0110
		178.00 - 204.00 : PN Pentlandite, DIS Disseminated, 1%	BL01562	195.00	196.00	1.00	0.2050	0.1910	0.0140
		178.00 - 204.00 : PO Pyrrhotite, DIS Disseminated, 1%	BL01563	196.00	197.00	1.00	0.1530	0.1390	0.0120
		224.00 - 240.00 : PN Pentlandite, BB Blebby, 1%	BL01564	197.00	198.00	1.00	0.1190	0.0970	0.0100
		diss. to blebby patches	BL01565	198.00	199.00	1.00	0.0720	0.0690	0.0080
		253.00 - 257.00 : PN Pentlandite, CG Coarse Grained, 15%	BL01566	199.00	200.00	1.00	0.1350	0.1260	0.0120
		253.00 - 257.00 : PO Pyrrhotite, INT Interstitial, 5%	BL01567	200.00	201.00	1.00	0.1490	0.1550	0.0120
		MINOR INTERVALS:	BL01568	201.00	202.00	1.00	0.1500	0.1220	0.0120
		Minor Interval:	BL01569	202.00	203.00	1.00	0.0790	0.0620	0.0090
		253 - 257 SULF, Sulfide	BL01570	203.00	203.50	0.50	0.1360	0.1030	0.0130
		Sulphides	BL01571	224.00	225.00	1.00	0.1270	0.0820	0.0090
			BL01572	225.00	226.00	1.00	0.0850	0.0410	0.0070
		15% re-crystallized coarse grained Pn with interstitial Po. Trace Cpy. Hosted in re-worked altered cg gabbro.	BL01573	226.00	227.00	1.00	0.0180	0.0290	0.0020
		Mineralization	BL01574	227.00	228.00	1.00	0.1550	0.0250	0.0100
		253.00 - 257.00 : PN Pentlandite, CG Coarse Grained, 15%	BL01575	228.00	229.00	1.00	0.0220	0.0100	0.0040
		253.00 - 257.00 : PO Pyrrhotite, INT Interstitial, 5%	BL01576	229.00	230.00	1.00	0.0880	0.0730	0.0090
			BL01577	230.00	231.00	1.00	0.0660	0.0510	0.0070
			BL01578	231.00	232.00	1.00	0.0510	0.0680	0.0050
			BL01579	232.00	233.00	1.00	0.0440	0.0180	0.0040
			BL01581	233.00	234.00	1.00	0.0250	0.0090	0.0040
			BL01582	234.00	235.00	1.00	0.0730	0.0510	0.0070
			BL01583	235.00	236.00	1.00	0.0300	0.0100	0.0050
			BL01584	236.00	237.00	1.00	0.0770	0.0430	0.0060
			BL01585	237.00	238.00	1.00	0.1630	0.0950	0.0130
			BL01586	248.00	249.00	1.00	0.0780	0.0300	0.0060
			BL01587	249.00	250.00	1.00	0.1750	0.0970	0.0130
			BL01588	250.00	251.00	1.00	0.1000	0.0780	0.0100

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
			BL01589	251.00	252.00	1.00	0.0760	0.1020	0.0070
			BL01590	252.00	253.00	1.00	0.1950	0.0810	0.0140
			BL01591	253.00	254.00	1.00	0.3950	0.1250	0.0260
			BL01593	254.00	255.00	1.00	0.3530	0.1860	0.0240
			BL01594	255.00	256.00	1.00	0.4150	0.1700	0.0280
			BL01595	256.00	257.00	1.00	0.4550	0.1280	0.0300
			BL01596	257.00	258.00	1.00	0.0660	0.0670	0.0060
			BL01597	258.00	259.00	1.00	0.0380	0.0070	0.0030
			BL01598	259.00	260.00	1.00	0.0530	0.0190	0.0050
			BL01599	260.00	261.00	1.00	0.0570	0.0300	0.0040
			BL01601	261.00	262.00	1.00	0.0490	0.0200	0.0040
			BL01602	262.00	263.00	1.00	0.0080	0.0060	0.0020
			BL01603	263.00	264.00	1.00	0.0080	0.0070	0.0020
			BL01604	264.00	265.00	1.00	0.0090	0.0070	0.0020
			BL01605	265.00	266.00	1.00	0.0230	0.0080	0.0030
			BL01606	266.00	267.00	1.00	0.0110	0.0025	0.0020
			BL01607	267.00	268.00	1.00	0.0400	0.0140	0.0030
			BL01608	268.00	269.00	1.00	0.0360	0.0110	0.0030
			BL01609	269.00	270.00	1.00	0.0330	0.0025	0.0040
			BL01611	270.00	271.00	1.00	0.0180	0.0170	0.0030
			BL01612	271.00	272.00	1.00	0.0090	0.0120	0.0020
			BL01613	272.00	273.00	1.00	0.0180	0.0170	0.0040
			BL01614	273.00	274.00	1.00	0.0950	0.0960	0.0080
			BL01615	274.00	275.00	1.00	0.0460	0.0450	0.0050
			BL01616	275.00	276.00	1.00	0.0300	0.0150	0.0030
			BL01617	276.00	277.00	1.00	0.0510	0.0180	0.0040
			BL01618	277.00	278.00	1.00	0.0550	0.0160	0.0040
			BL01619	278.00	279.00	1.00	0.0470	0.0380	0.0060
			BL01620	279.00	280.00	1.00	0.0570	0.0200	0.0050
			BL01621	280.00	281.00	1.00	0.0610	0.0260	0.0040
			BL01623	281.00	282.00	1.00			
			BL01624	282.00	283.00	1.00	0.0780	0.0250	0.0050
			BL01625	283.00	284.00	1.00	0.1010	0.0490	0.0060
			BL01626	284.00	285.00	1.00	0.0660	0.0420	0.0040
			BL01627	285.00	286.00	1.00	0.0290	0.0200	0.0020
			BL01628	286.00	287.00	1.00	0.0530	0.0230	0.0030
			BL01629	287.00	288.00	1.00	0.0790	0.0630	0.0060
			BL01630	288.00	289.00	1.00	0.0330	0.0310	0.0030
			BL01631	289.00	290.00	1.00	0.0870	0.0720	0.0060
			BL01632	290.00	291.00	1.00	0.0520	0.0290	0.0030
			BL01633	291.00	292.00	1.00	0.0560	0.0390	0.0040
			BL01634	292.00	293.00	1.00	0.0590	0.0310	0.0030
			BL01635	293.00	294.00	1.00	0.0580	0.0250	0.0040

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From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
			BL01636	294.00	295.00	1.00	0.0360	0.0230	0.0030
			BL01637	295.00	296.00	1.00	0.0330	0.0190	0.0030
			BL01638	296.00	297.00	1.00	0.0330	0.0100	0.0020
			BL01639	298.00	299.00	1.00	0.0650	0.0260	0.0050
			BL01641	299.00	300.00	1.00	0.0620	0.0210	0.0050
			BL01642	300.00	301.00	1.00	0.0890	0.0230	0.0070
			BL01643	301.00	302.00	1.00	0.1080	0.0620	0.0080
			BL01644	302.00	303.00	1.00	0.0700	0.0210	0.0060
			BL01645	303.00	304.00	1.00	0.1170	0.0460	0.0080
			BL01646	304.00	305.00	1.00	0.0860	0.0280	0.0080
			BL01647	305.00	306.00	1.00	0.0680	0.0160	0.0070
			BL01648	306.00	307.00	1.00	0.0550	0.0080	0.0060
			BL01649	307.00	308.00	1.00	0.0920	0.0290	0.0070
			BL01650	308.00	309.00	1.00	0.0930	0.0320	0.0070
			BL01651	309.00	310.00	1.00	0.0920	0.0340	0.0070
			BL01652	310.00	311.00	1.00	0.1220	0.0480	0.0080
			BL01653	311.00	312.00	1.00	0.1330	0.0430	0.0090
			BL01654	312.00	313.00	1.00	0.1210	0.0470	0.0090
			BL01655	313.00	314.00	1.00	0.3070	0.1510	0.0210
			BL01656	314.00	315.00	1.00	0.4130	0.1500	0.0360
			BL01657	315.00	316.00	1.00	0.3100	0.1840	0.0230
			BL01658	316.00	317.00	1.00	0.1770	0.0910	0.0120
			BL01659	317.00	318.00	1.00	0.1240	0.0720	0.0080
			BL01661	318.00	319.00	1.00	0.0980	0.0540	0.0060
			BL01662	319.00	320.00	1.00	0.1800	0.1600	0.0150
			BL01663	320.00	321.00	1.00	0.1550	0.1300	0.0120
			BL01664	321.00	322.00	1.00	0.0730	0.0720	0.0050
			BL01665	322.00	323.00	1.00	0.0740	0.0360	0.0050
			BL01666	323.00	324.00	1.00	0.0760	0.0590	0.0060
			BL01667	324.00	325.00	1.00	0.0710	0.0590	0.0070
			BL01668	325.00	326.00	1.00	0.0680	0.0520	0.0060
			BL01669	326.00	327.00	1.00	0.0710	0.0540	0.0070
			BL01670	327.00	328.00	1.00	0.0700	0.0480	0.0070
			BL01671	328.00	329.00	1.00	0.1020	0.0610	0.0070
			BL01672	346.00	347.00	1.00	0.0760	0.0380	0.0050
			BL01673	347.00	348.00	1.00	0.0240	0.0100	0.0030
			BL01674	348.00	349.00	1.00	0.0310	0.0240	0.0030
			BL01675	349.00	350.00	1.00	0.0320	0.0280	0.0040
			BL01676	350.00	351.00	1.00	0.0150	0.0220	0.0030
			BL01677	351.00	352.00	1.00	0.0780	0.0680	0.0080
			BL01678	352.00	353.00	1.00	0.0890	0.0400	0.0050
			BL01679	353.00	354.00	1.00	0.0860	0.0310	0.0080
			BL01681	354.00	355.00	1.00	0.1030	0.0420	0.0090

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From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
			BL01682	355.00	356.00	1.00	0.1500	0.0780	0.0090
			BL01683	356.00	357.00	1.00	0.1440	0.0750	0.0060
			BL01684	357.00	358.00	1.00	0.0700	0.0370	0.0030
			BL01685	358.00	359.00	1.00	0.0640	0.0230	0.0060
362.40	368.20	PEG, Pegmatite Cg Mica rich pegmatite. No foliation and barren of sulphides.							
368.20	443.74	GNOR, Gabbro Norite similar to unit above from 64.10 - 362.40m Structure 411.00 - 411.15 : FLT Fault, 55 Deg to CA fault gouge, carbonate alteration 412.65 - 413.02 : SHR Shear, 60 Deg to CA carbonate-chlorite shear 421.50 - 421.65 : SHR Shear, 60 Deg to CA carbonate-chlorite shear band 441.80 - 442.00 slickensides, strongly fractured core 442.74 - 443.00 blocky, ground core	BL01686	376.00	377.00	1.00	0.0780	0.0570	0.0060
			BL01687	377.00	378.00	1.00	0.1350	0.0860	0.0100
			BL01688	378.00	379.00	1.00	0.1950	0.0990	0.0150
			BL01689	379.00	380.00	1.00	0.1450	0.0930	0.0130
			BL01690	380.00	381.00	1.00	0.1470	0.0940	0.0120
			BL01691	381.00	382.00	1.00	0.1090	0.0590	0.0090
			BL01692	382.00	383.00	1.00	0.1210	0.0620	0.0100
			BL01693	383.00	384.00	1.00	0.1470	0.0810	0.0120
			BL01694	384.00	385.00	1.00	0.1120	0.0920	0.0090
			BL01695	385.00	386.00	1.00	0.0930	0.0550	0.0070
			BL01696	386.00	387.00	1.00	0.1180	0.0810	0.0100
			BL01697	387.00	388.00	1.00	0.0620	0.0410	0.0050
443.74	446.26	PEG, Pegmatite pegmatized quartz vein with minor coarse biotite flakes near the upper and lower contact margins, competent core, nil sulphides.							
446.26	462.15	GNOR, Gabbro Norite	BL01698	447.50	448.00	0.50	0.2430	0.1640	0.0150
			BL01699	448.00	449.00	1.00	0.2370	0.1700	0.0150
			BL01701	449.00	449.50	0.50	0.1440	0.1320	0.0100
			BL01702	449.50	450.00	0.50	0.1470	0.1130	0.0100
			BL01703	450.00	451.00	1.00	0.1030	0.1030	0.0080
			BL01704	451.00	452.00	1.00	0.1290	0.1320	0.0100
			BL01705	452.00	453.00	1.00	0.0850	0.1050	0.0080
			BL01706	453.00	453.50	0.50	0.1440	0.2350	0.0150
			BL01707	453.50	454.00	0.50	0.2350	0.1100	0.0170
			BL01708	454.00	454.50	0.50	0.2300	0.1520	0.0160
			BL01709	454.50	455.00	0.50	0.2060	0.1730	0.0150
			BL01710	455.00	455.70	0.70	0.2530	0.2760	0.0200
			BL01711	455.70	456.50	0.80	0.1670	0.1540	0.0130
			BL01712	456.50	457.00	0.50	0.1600	0.1130	0.0120
			BL01713	457.00	457.50	0.50	0.0980	0.0670	0.0080
			BL01714	457.50	458.00	0.50	0.1010	0.0760	0.0090
			BL01715	458.00	458.50	0.50	0.0730	0.0700	0.0070
462.15	464.33	MD, Mafic Dike grey-green in colour, fine grained, homogenous texture, locally fractured, sharp upper contact at 27 degrees to the LCA, sharp lower contact at 25 degrees to the LCA, devoid of sulphides.							

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From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
464.33	476.70	GNOR, Gabbro Norite same as GNOR units above  weak dusting of sulphides throughout ranging from 2 to 5% Po with minor Cpy., very competent core.							
476.70	483.08	MD, Mafic Dike same as MD above from 462.15 - 464.33m  strongly fractured between 478.15 - 479.78m  sharp upper contact at 35 deg to the LCA, sharp lower contact at 50 deg to the LCA., nil sulphides.							
483.08	512.30	GNOR, Gabbro Norite similar to GNOR units observed above.  heavily fractured from 484.90 - 487.40m  from 506.15 - 512.30m spotty Po mineralization as blebs and rare chunks and clots. Structure 484.90 - 487.40 strongly fractured core	BL01716	505.20	505.70	0.50	0.0390	0.0190	0.0040
			BL01717	505.70	506.45	0.75	0.0810	0.1600	0.0080
			BL01718	506.45	507.00	0.55	0.1900	0.1330	0.0130
			BL01719	507.00	508.00	1.00	0.0190	0.0080	0.0010
			BL01721	508.00	509.00	1.00	0.0850	0.0440	0.0050
			BL01722	509.00	510.00	1.00	0.0740	0.0580	0.0060
			BL01723	510.00	511.00	1.00	0.1530	0.0940	0.0110
			BL01724	511.00	511.80	0.80	0.1430	0.1040	0.0100
			BL01725	511.80	512.30	0.50	0.1530	0.0980	0.0110
512.30	515.33	SMS, Semi Massive Sulphide 35-40% interstitial and brecciated semi-massive sulphides. Predominantly Po >>Cpy>Py.	BL01726	512.30	512.80	0.50	0.4850	0.1950	0.0330
			BL01727	512.80	513.50	0.70	0.6450	0.3800	0.0550
			BL01728	513.50	514.50	1.00	0.5670	0.3130	0.0420
			BL01729	514.50	514.90	0.40	0.7070	0.3970	0.0510
			BL01730	514.90	515.33	0.43	0.8180	0.5320	0.0570
515.33	516.19	MS, Massive Sulphide Massive sulphide vein. +75% Po with blebs of Cpy and dark mm-sized mafic inclusions., Locally fractured - some CORE LOSS!	BL01731	515.33	515.73	0.40	1.7770	0.9880	0.1190
			BL01732	515.73	516.19	0.46	1.7360	1.3240	0.1250
516.19	521.48	SMS, Semi Massive Sulphide Semi-massive sulphides as fine grained masses, well foliated to brecciated textures. 25-30% Po>Cpy (fracture infillings and stringers) >Py.	BL01734	516.19	516.80	0.61	0.4170	0.7880	0.0290
			BL01735	516.80	517.20	0.40	1.1520	0.9160	0.0810
			BL01736	517.20	518.00	0.80	0.2850	1.0430	0.0420
			BL01737	518.00	518.50	0.50	0.3170	0.3590	0.0250
			BL01738	518.50	519.00	0.50	0.2830	0.7240	0.0250
			BL01739	519.00	519.50	0.50	0.1200	0.1060	0.0080
			BL01741	519.50	520.00	0.50	0.3240	0.2380	0.0230
			BL01742	520.00	520.50	0.50	0.3780	0.3360	0.0290
			BL01743	520.50	521.00	0.50	0.6770	0.4020	0.0440
			BL01744	521.00	521.50	0.50	0.9250	2.1190	0.0660
521.48	522.90	MS, Massive Sulphide Massive sulphides. +70% Po>Cpy>Py.  522.60 - 522.90m 30cm section of CPY enriched core, strong interstitial fabric.	BL01745	521.50	522.00	0.50	1.8160	0.1050	0.1070
			BL01746	522.00	522.50	0.50	1.8850	0.1640	0.0970
			BL01747	522.50	522.90	0.40	1.1010	2.9310	0.3840

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Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
522.90	523.05	MD, Mafic Dike dark grey, fine grained  narrow segment of waste wit.hin SMS and MS mineralization	BL01749	522.90	523.64	0.74	0.9320	0.4200	0.0470
523.05	523.43	MS, Massive Sulphide Massive sulphide vein. +75% Po>Cpy>Py							
523.43	524.04	MD, Mafic Dike Mafic dyke.  523.43 - 523.64m 21cm wide sulphide halo and a 2.5cm wide glassy grey quartz stringer below MS vein.	BL01750	523.64	524.04	0.40	0.0170	0.0190	0.0030
524.04	524.25	SMS, Semi Massive Sulphide Semi massive sulphides.  narrow 21cm wide zone of 20% net-textured sulphides and smokey grey quartz material.	BL01751	524.04	524.75	0.71	0.4260	0.2550	0.0270
524.25	524.42	MD, Mafic Dike same as units above from 522.90-523.05m, 523.43-524.04m.  fine grained, dark grey in colour, uniform texture, very narrow section between well mineralized material.							
524.42	524.74	SMS, Semi Massive Sulphide Semi-massive sulphide seam. +30% Po>Cpy>>Py. Noticable Cpy inclusions embedded within predominanatly Po enriched section.							
524.74	538.97	GNOR, Gabbro Norite grey in colour, medium grained, hypidiomorphic texture, competent core, sparse blebby Po grains throughout.	BL01752	524.75	525.20	0.45	0.0520	0.0390	0.0030
			BL01753	525.20	526.00	0.80	0.0400	0.0210	0.0030
			BL01754	526.00	527.00	1.00	0.0520	0.0360	0.0040
			BL01755	538.00	538.50	0.50	0.1300	0.1330	0.0120
			BL01756	538.50	538.97	0.47	0.0710	0.0640	0.0060
538.97	539.40	MS, Massive Sulphide +70% Massive sulphide vein at the contact between GNOR / Footwalll GNEISS (FGN)  sharp contacts at 65 deg to the LCA.	BL01757	538.97	539.40	0.43	2.2760	0.0380	0.1000



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Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
539.40	552.35	FGN, Felsic Gneiss Footwall Gneiss (FGN)  light grey in colour, fine grained, somewhat banded in appearance, sporadic garnet clusters, local shear banding infilled with Po / Cpy mineralization below massive sulphide vein observed at Contact.  competent core. MINOR INTERVALS: Minor Interval: 539.75 - 539.95 SULF, Sulfide three discrete SMS bands over a 25cm width , containing 10-15% Po > Cpy. The sulphide bands oriented at 70 deg to the LCA. Minor Interval: 540.33 - 540.36 SULF, Sulfide narrow 2-4cm wide 20% Cpy > Po band.	BL01759	539.40	539.95	0.55	0.5030	0.2430	0.0290
			BL01761	539.95	540.35	0.40	0.0170	0.0110	0.0020
			BL01762	540.35	540.65	0.30	0.0690	0.1080	0.0310
			BL01763	540.65	541.00	0.35	0.0030	0.0070	0.0010
			BL01764	541.00	541.50	0.50	0.0030	0.0080	0.0010
552.35	552.36	EOH, End of Hole							

## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01544	178.00	179.00	0.2070	0.1710	0.0160
BL01545	179.00	180.00	0.1750	0.1520	0.0130
BL01546	180.00	181.00	0.2150	0.2530	0.0160
BL01547	181.00	182.00	0.1970	0.1720	0.0150
BL01548	182.00	183.00	0.1190	0.0850	0.0080
BL01549	183.00	184.00	0.1100	0.0740	0.0060
BL01550	184.00	185.00	0.0420	0.0230	0.0040
BL01551	185.00	186.00	0.0680	0.0520	0.0050
BL01552	186.00	187.00	0.1060	0.0890	0.0070
BL01553	187.00	188.00	0.1040	0.0870	0.0090
BL01554	188.00	189.00	0.1100	0.0770	0.0080
BL01555	189.00	190.00	0.1650	0.1190	0.0110
BL01556	190.00	191.00	0.0880	0.0700	0.0070
BL01557	191.00	192.00	0.1190	0.1020	0.0080
BL01558	192.00	193.00	0.1920	0.1460	0.0120
BL01559	193.00	194.00	0.1370	0.1310	0.0100
BL01561	194.00	195.00	0.1530	0.1310	0.0110
BL01562	195.00	196.00	0.2050	0.1910	0.0140
BL01563	196.00	197.00	0.1530	0.1390	0.0120

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## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01564	197.00	198.00	0.1190	0.0970	0.0100
BL01565	198.00	199.00	0.0720	0.0690	0.0080
BL01566	199.00	200.00	0.1350	0.1260	0.0120
BL01567	200.00	201.00	0.1490	0.1550	0.0120
BL01568	201.00	202.00	0.1500	0.1220	0.0120
BL01569	202.00	203.00	0.0790	0.0620	0.0090
BL01570	203.00	203.50	0.1360	0.1030	0.0130
BL01571	224.00	225.00	0.1270	0.0820	0.0090
BL01572	225.00	226.00	0.0850	0.0410	0.0070
BL01573	226.00	227.00	0.0180	0.0290	0.0020
BL01574	227.00	228.00	0.1550	0.0250	0.0100
BL01575	228.00	229.00	0.0220	0.0100	0.0040
BL01576	229.00	230.00	0.0880	0.0730	0.0090
BL01577	230.00	231.00	0.0660	0.0510	0.0070
BL01578	231.00	232.00	0.0510	0.0680	0.0050
BL01579	232.00	233.00	0.0440	0.0180	0.0040
BL01581	233.00	234.00	0.0250	0.0090	0.0040
BL01582	234.00	235.00	0.0730	0.0510	0.0070
BL01583	235.00	236.00	0.0300	0.0100	0.0050
BL01584	236.00	237.00	0.0770	0.0430	0.0060
BL01585	237.00	238.00	0.1630	0.0950	0.0130
BL01586	248.00	249.00	0.0780	0.0300	0.0060
BL01587	249.00	250.00	0.1750	0.0970	0.0130
BL01588	250.00	251.00	0.1000	0.0780	0.0100
BL01589	251.00	252.00	0.0760	0.1020	0.0070
BL01590	252.00	253.00	0.1950	0.0810	0.0140
BL01591	253.00	254.00	0.3950	0.1250	0.0260
BL01593	254.00	255.00	0.3530	0.1860	0.0240
BL01594	255.00	256.00	0.4150	0.1700	0.0280
BL01595	256.00	257.00	0.4550	0.1280	0.0300
BL01596	257.00	258.00	0.0660	0.0670	0.0060
BL01597	258.00	259.00	0.0380	0.0070	0.0030
BL01598	259.00	260.00	0.0530	0.0190	0.0050
BL01599	260.00	261.00	0.0570	0.0300	0.0040
BL01601	261.00	262.00	0.0490	0.0200	0.0040
BL01602	262.00	263.00	0.0080	0.0060	0.0020
BL01603	263.00	264.00	0.0080	0.0070	0.0020

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## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type ASSAY					
BL01604	264.00	265.00	0.0090	0.0070	0.0020
BL01605	265.00	266.00	0.0230	0.0080	0.0030
BL01606	266.00	267.00	0.0110	0.0025	0.0020
BL01607	267.00	268.00	0.0400	0.0140	0.0030
BL01608	268.00	269.00	0.0360	0.0110	0.0030
BL01609	269.00	270.00	0.0330	0.0025	0.0040
BL01611	270.00	271.00	0.0180	0.0170	0.0030
BL01612	271.00	272.00	0.0090	0.0120	0.0020
BL01613	272.00	273.00	0.0180	0.0170	0.0040
BL01614	273.00	274.00	0.0950	0.0960	0.0080
BL01615	274.00	275.00	0.0460	0.0450	0.0050
BL01616	275.00	276.00	0.0300	0.0150	0.0030
BL01617	276.00	277.00	0.0510	0.0180	0.0040
BL01618	277.00	278.00	0.0550	0.0160	0.0040
BL01619	278.00	279.00	0.0470	0.0380	0.0060
BL01620	279.00	280.00	0.0570	0.0200	0.0050
BL01621	280.00	281.00	0.0610	0.0260	0.0040
BL01623	281.00	282.00			
BL01624	282.00	283.00	0.0780	0.0250	0.0050
BL01625	283.00	284.00	0.1010	0.0490	0.0060
BL01626	284.00	285.00	0.0660	0.0420	0.0040
BL01627	285.00	286.00	0.0290	0.0200	0.0020
BL01628	286.00	287.00	0.0530	0.0230	0.0030
BL01629	287.00	288.00	0.0790	0.0630	0.0060
BL01630	288.00	289.00	0.0330	0.0310	0.0030
BL01631	289.00	290.00	0.0870	0.0720	0.0060
BL01632	290.00	291.00	0.0520	0.0290	0.0030
BL01633	291.00	292.00	0.0560	0.0390	0.0040
BL01634	292.00	293.00	0.0590	0.0310	0.0030
BL01635	293.00	294.00	0.0580	0.0250	0.0040
BL01636	294.00	295.00	0.0360	0.0230	0.0030
BL01637	295.00	296.00	0.0330	0.0190	0.0030
BL01638	296.00	297.00	0.0330	0.0100	0.0020
BL01639	298.00	299.00	0.0650	0.0260	0.0050
BL01641	299.00	300.00	0.0620	0.0210	0.0050
BL01642	300.00	301.00	0.0890	0.0230	0.0070
BL01643	301.00	302.00	0.1080	0.0620	0.0080

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## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01644	302.00	303.00	0.0700	0.0210	0.0060
BL01645	303.00	304.00	0.1170	0.0460	0.0080
BL01646	304.00	305.00	0.0860	0.0280	0.0080
BL01647	305.00	306.00	0.0680	0.0160	0.0070
BL01648	306.00	307.00	0.0550	0.0080	0.0060
BL01649	307.00	308.00	0.0920	0.0290	0.0070
BL01650	308.00	309.00	0.0930	0.0320	0.0070
BL01651	309.00	310.00	0.0920	0.0340	0.0070
BL01652	310.00	311.00	0.1220	0.0480	0.0080
BL01653	311.00	312.00	0.1330	0.0430	0.0090
BL01654	312.00	313.00	0.1210	0.0470	0.0090
BL01655	313.00	314.00	0.3070	0.1510	0.0210
BL01656	314.00	315.00	0.4130	0.1500	0.0360
BL01657	315.00	316.00	0.3100	0.1840	0.0230
BL01658	316.00	317.00	0.1770	0.0910	0.0120
BL01659	317.00	318.00	0.1240	0.0720	0.0080
BL01661	318.00	319.00	0.0980	0.0540	0.0060
BL01662	319.00	320.00	0.1800	0.1600	0.0150
BL01663	320.00	321.00	0.1550	0.1300	0.0120
BL01664	321.00	322.00	0.0730	0.0720	0.0050
BL01665	322.00	323.00	0.0740	0.0360	0.0050
BL01666	323.00	324.00	0.0760	0.0590	0.0060
BL01667	324.00	325.00	0.0710	0.0590	0.0070
BL01668	325.00	326.00	0.0680	0.0520	0.0060
BL01669	326.00	327.00	0.0710	0.0540	0.0070
BL01670	327.00	328.00	0.0700	0.0480	0.0070
BL01671	328.00	329.00	0.1020	0.0610	0.0070
BL01672	346.00	347.00	0.0760	0.0380	0.0050
BL01673	347.00	348.00	0.0240	0.0100	0.0030
BL01674	348.00	349.00	0.0310	0.0240	0.0030
BL01675	349.00	350.00	0.0320	0.0280	0.0040
BL01676	350.00	351.00	0.0150	0.0220	0.0030
BL01677	351.00	352.00	0.0780	0.0680	0.0080
BL01678	352.00	353.00	0.0890	0.0400	0.0050
BL01679	353.00	354.00	0.0860	0.0310	0.0080
BL01681	354.00	355.00	0.1030	0.0420	0.0090
BL01682	355.00	356.00	0.1500	0.0780	0.0090

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## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01683	356.00	357.00	0.1440	0.0750	0.0060
BL01684	357.00	358.00	0.0700	0.0370	0.0030
BL01685	358.00	359.00	0.0640	0.0230	0.0060
BL01686	376.00	377.00	0.0780	0.0570	0.0060
BL01687	377.00	378.00	0.1350	0.0860	0.0100
BL01688	378.00	379.00	0.1950	0.0990	0.0150
BL01689	379.00	380.00	0.1450	0.0930	0.0130
BL01690	380.00	381.00	0.1470	0.0940	0.0120
BL01691	381.00	382.00	0.1090	0.0590	0.0090
BL01692	382.00	383.00	0.1210	0.0620	0.0100
BL01693	383.00	384.00	0.1470	0.0810	0.0120
BL01694	384.00	385.00	0.1120	0.0920	0.0090
BL01695	385.00	386.00	0.0930	0.0550	0.0070
BL01696	386.00	387.00	0.1180	0.0810	0.0100
BL01697	387.00	388.00	0.0620	0.0410	0.0050
BL01698	447.50	448.00	0.2430	0.1640	0.0150
BL01699	448.00	449.00	0.2370	0.1700	0.0150
BL01701	449.00	449.50	0.1440	0.1320	0.0100
BL01702	449.50	450.00	0.1470	0.1130	0.0100
BL01703	450.00	451.00	0.1030	0.1030	0.0080
BL01704	451.00	452.00	0.1290	0.1320	0.0100
BL01705	452.00	453.00	0.0850	0.1050	0.0080
BL01706	453.00	453.50	0.1440	0.2350	0.0150
BL01707	453.50	454.00	0.2350	0.1100	0.0170
BL01708	454.00	454.50	0.2300	0.1520	0.0160
BL01709	454.50	455.00	0.2060	0.1730	0.0150
BL01710	455.00	455.70	0.2530	0.2760	0.0200
BL01711	455.70	456.50	0.1670	0.1540	0.0130
BL01712	456.50	457.00	0.1600	0.1130	0.0120
BL01713	457.00	457.50	0.0980	0.0670	0.0080
BL01714	457.50	458.00	0.1010	0.0760	0.0090
BL01715	458.00	458.50	0.0730	0.0700	0.0070
BL01716	505.20	505.70	0.0390	0.0190	0.0040
BL01717	505.70	506.45	0.0810	0.1600	0.0080
BL01718	506.45	507.00	0.1900	0.1330	0.0130
BL01719	507.00	508.00	0.0190	0.0080	0.0010
BL01721	508.00	509.00	0.0850	0.0440	0.0050

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## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01722	509.00	510.00	0.0740	0.0580	0.0060
BL01723	510.00	511.00	0.1530	0.0940	0.0110
BL01724	511.00	511.80	0.1430	0.1040	0.0100
BL01725	511.80	512.30	0.1530	0.0980	0.0110
BL01726	512.30	512.80	0.4850	0.1950	0.0330
BL01727	512.80	513.50	0.6450	0.3800	0.0550
BL01728	513.50	514.50	0.5670	0.3130	0.0420
BL01729	514.50	514.90	0.7070	0.3970	0.0510
BL01730	514.90	515.33	0.8180	0.5320	0.0570
BL01731	515.33	515.73	1.7770	0.9880	0.1190
BL01732	515.73	516.19	1.7360	1.3240	0.1250
BL01734	516.19	516.80	0.4170	0.7880	0.0290
BL01735	516.80	517.20	1.1520	0.9160	0.0810
BL01736	517.20	518.00	0.2850	1.0430	0.0420
BL01737	518.00	518.50	0.3170	0.3590	0.0250
BL01738	518.50	519.00	0.2830	0.7240	0.0250
BL01739	519.00	519.50	0.1200	0.1060	0.0080
BL01741	519.50	520.00	0.3240	0.2380	0.0230
BL01742	520.00	520.50	0.3780	0.3360	0.0290
BL01743	520.50	521.00	0.6770	0.4020	0.0440
BL01744	521.00	521.50	0.9250	2.1190	0.0660
BL01745	521.50	522.00	1.8160	0.1050	0.1070
BL01746	522.00	522.50	1.8850	0.1640	0.0970
BL01747	522.50	522.90	1.1010	2.9310	0.3840
BL01749	522.90	523.64	0.9320	0.4200	0.0470
BL01750	523.64	524.04	0.0170	0.0190	0.0030
BL01751	524.04	524.75	0.4260	0.2550	0.0270
BL01752	524.75	525.20	0.0520	0.0390	0.0030
BL01753	525.20	526.00	0.0400	0.0210	0.0030
BL01754	526.00	527.00	0.0520	0.0360	0.0040
BL01755	538.00	538.50	0.1300	0.1330	0.0120
BL01756	538.50	538.97	0.0710	0.0640	0.0060
BL01757	538.97	539.40	2.2760	0.0380	0.1000
BL01759	539.40	539.95	0.5030	0.2430	0.0290
BL01761	539.95	540.35	0.0170	0.0110	0.0020
BL01762	540.35	540.65	0.0690	0.1080	0.0310
BL01763	540.65	541.00	0.0030	0.0070	0.0010

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## Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type ASSAY					
BL01764	541.00	541.50	0.0030	0.0080	0.0010