

DETAILED LOG

Hole Number: ER08-62

Units: METRIC

Project Name: Norway - South Norway	Primary Coordinates Grid: UTM84-32N	Destination Coordinates Grid: UTM:	Collar Dip: -65.70
Project Number: 203	North: 6659838.50	North: 60.07	Collar Az: 49.50
Location: Surface	East: 557876.30	East: 10.04	Length: 266.46 (m)
	Elev: 199.00	Elev: 199.00	Start Depth: 0.00 (m)
Date Started: Apr 13, 2008	Collar Survey: N	Plugged: N	Contractor: Drillcon Core AB
Date Completed: Apr 17, 2008	Multishot Survey: N	Hole Size: TT46	Core Storage: Tyrstrand
Logged By: Johanna Tordell	Pulse EM Survey: N	Casing: Left in Hole	Final Depth: 266.46 (m)

Comments: This hole is designed to test the mineralization and define the gabbro/footwall contact between DH ER07-12 and ER08-49.

Results:

172.80 - 174.10, blebby 5-6% sulphides
217.00 - 226.95, blebby 3-5% sulphides

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	49.50	-65.70	EZ	OK		25.00	51.50	-66.00	EZ	OK	
50.00	53.00	-65.50	EZ	OK							

Detailed Lithology			Assay Data						
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	1.20	O/B, Overburden							
1.20	15.35	GAB, Gabbro Dark grey/black to green, coarse grained to medium grained gabbro. Some parts are fractured Chlorite as fractured filling							
15.35	29.50	PEG, Pegmatite Grey/white coarse grained pegmatite with quartz and plagioclase. Silification and sericitization							
29.50	61.50	GAB, Gabbro Dark grey/black to green, coarse grained to medium grained gabbro. Some parts are fractured Chlorite as fractured filling. At the contacts to the pegmatite increases the grain size and the grain are more equigranular and idiomorphic							
61.50	69.95	PEG, Pegmatite Same as above.							
69.95	76.50	GAB, Gabbro Black to green, coarse grained gabbro with smaller dikes of pegmatite (10-20cm). The gabbro consist of pyroxene, plag, biotite and some amfibole. The grains are equigranular and idiomorphic. Texture 69.95 - 76.50 : IDIO Idiomorphic 69.95 - 76.50 : EQUI Equigranular							

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Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
76.50	137.15	GAB, Gabbro Dark grey/black to green, coarse grained to medium grained gabbro. Some parts are fractured Chlorite as fractured filling. At the contact to the pegmatite increases the grain size and the grain are more equigranular and idiomorphic							
137.15	138.30	PEG, Pegmatite Same as above							
138.30	168.80	GAB, Gabbro Same as above							
168.80	180.60	FLT, Fault Brecciated fault with gouge and chlorite as fractured filling Texture 168.80 - 180.60 : FLT Fault Gouge Mineralization 172.80 - 174.10 172.80 - 174.10 : PO Pyrrhotite, BB Blebby, 5% 172.80 - 174.10 : PY Pyrite, BB Blebby, 1%	BL01812	171.30	172.10	0.80	0.0860	0.0700	0.0080
			BL01813	172.10	172.80	0.70	0.0960	0.0750	0.0090
			BL01814	172.80	173.45	0.65	0.0790	0.0540	0.0080
			BL01815	173.45	174.10	0.65	0.0650	0.0390	0.0070
180.60	201.50	GAB, Gabbro Dark grey/black to green, coarse grained to medium grained gabbro. Some parts are fractured Chlorite as fractured filling.							
201.50	204.00	FGN, Felsic Gneiss A brecciated dike with plagioclase, quartz and epidote. More amorphous and coarse grained, flow banded Texture 201.50 - 204.00 : CG Coarse Grained 201.50 - 204.00 : BX Brecciated							
204.00	226.95	GAB, Gabbro Same as above but its more rich in quartz Mineralization 204.00 - 226.95 204.00 - 226.95 : PO Pyrrhotite, BB Blebby, 3% 204.00 - 226.95 : PY Pyrite, BB Blebby, 1%	BL01816	216.15	217.05	0.90	0.0260	0.0150	0.0020
			BL01817	217.05	217.45	0.40	0.0200	0.0230	0.0020
			BL01818	217.45	218.35	0.90	0.0150	0.0140	0.0020
			BL01819	218.35	219.35	1.00	0.0460	0.0360	0.0060
			BL01820	219.35	220.00	0.65	1.0880	0.0730	0.0110
			BL01821	220.00	220.80	0.80	0.1360	0.0790	0.0070
			BL01822	220.80	221.50	0.70	0.1910	0.0980	0.0090
			BL01823	221.50	222.30	0.80	0.1490	0.1220	0.0070
			BL01824	222.30	223.10	0.80	0.0670	0.0330	0.0050
			BL01825	223.10	224.00	0.90	0.0370	0.0140	0.0030
			BL01826	224.00	225.00	1.00	0.0400	0.0170	0.0030
			BL01827	225.00	226.00	1.00	0.0340	0.0240	0.0050
BL01828	226.00	226.95	0.95	0.0420	0.0340	0.0050			

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From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
226.95	231.65	FGN, Felsic Gneiss Footwall gneiss Grey, white fine grained gneiss with flow banding. Some sericitization Texture 226.95 - 231.65 : FB Flow Banded 226.95 - 231.65 : FG Fine Grained	BL01829	226.95	227.60	0.65	0.0200	0.0130	0.0020
			BL01830	227.60	228.45	0.85	0.0390	0.0330	0.0030
231.65	232.45	FGN, Felsic Gneiss A brecciated dike with plagioclase, quartz and epidote. More amorphous and coarse grained, flow banded Texture 231.65 - 232.45 : BX Brecciated 231.65 - 232.45 : CG Coarse Grained							
232.45	266.45	FGN, Felsic Gneiss Footwall gneiss, Fine grained, dark grey with some flow bands. which gradually becomes more mafic. Garnet throughout but its increase in the mafic gneiss Texture 232.45 - 266.45 : FG Fine Grained							
266.45	266.46	EOH, End of Hole							

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01812	171.30	172.10	0.0860	0.0700	0.0080
BL01813	172.10	172.80	0.0960	0.0750	0.0090
BL01814	172.80	173.45	0.0790	0.0540	0.0080
BL01815	173.45	174.10	0.0650	0.0390	0.0070
BL01816	216.15	217.05	0.0260	0.0150	0.0020
BL01817	217.05	217.45	0.0200	0.0230	0.0020
BL01818	217.45	218.35	0.0150	0.0140	0.0020
BL01819	218.35	219.35	0.0460	0.0360	0.0060
BL01820	219.35	220.00	1.0880	0.0730	0.0110
BL01821	220.00	220.80	0.1360	0.0790	0.0070
BL01822	220.80	221.50	0.1910	0.0980	0.0090
BL01823	221.50	222.30	0.1490	0.1220	0.0070
BL01824	222.30	223.10	0.0670	0.0330	0.0050
BL01825	223.10	224.00	0.0370	0.0140	0.0030
BL01826	224.00	225.00	0.0400	0.0170	0.0030

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Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
BL01827	225.00	226.00	0.0340	0.0240	0.0050
BL01828	226.00	226.95	0.0420	0.0340	0.0050
BL01829	226.95	227.60	0.0200	0.0130	0.0020
BL01830	227.60	228.45	0.0390	0.0330	0.0030