

DETAILED LOG

Hole Number: ER07-36

Units: METRIC

Project Name: Norway - South Norway	Primary Coordinates Grid: UTM84-32N	Destination Coordinates Grid: UTM:	Collar Dip: -45.40
Project Number: 203	North: 6659512.65	North: 60.07	Collar Az: 60.10
Location: Ertelia Mine	East: 558273.36	East: 10.05	Length: 77.51 (m)
	Elev: 168.73	Elev: 168.73	Start Depth: 0.00 (m)
Date Started: Nov 22, 2007	Collar Survey: N	Plugged: N	Contractor: Drillcon Core AB
Date Completed: Nov 28, 2007	Multishot Survey: N	Hole Size: BQ	Core Storage: Tyrstrand
Logged By: rfoj	Pulse EM Survey: N	Casing: Left in Hole	Final Depth: 77.51 (m)

Comments: Target: 50m along strike of ER07-34 (30% Sulfs / 27m @ 97.8m).
Result: hit bad Fault @ 77.6m, 2 cement jobs failed, stopped hole, start drilling ER07-37 (-80deg).

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		-45.40	EZ	OK		25.00	60.20	-44.30	EZ	OK	
50.00	63.40	-43.50	EZ	OK		75.00	61.60	-42.90	EZ	OK	

Detailed Lithology		Assay Data							
From (m)	To (m)	Lithology	Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
0	1.05	O/B, Overburden							
1.05	17.00	GNOR, Gabbro Norite Dark fg-mg GNOR to UMAF with some well developed discreet serpentine on strong slips @ 20CA -- 1 per 2-3m. tr-1% isolated po-py blebs upto 1cm and disseminations. Generally an unhomogenous unit, locally moderately disrupted and somewhat variably textured from fg massive to locally almost pegmatitic. 12.2 - 15.7m -- 4-5 white-grey dirty qtz veins with sulphides -- qv's have sharp contacts @ 20 & 40 CA -- sampled.	QB3665	11.50	12.00	0.50	0.0520	0.0200	0.0040
			QB3666	12.00	12.50	0.50	0.0770	0.0400	0.0050
			QB3667	12.50	13.00	0.50	0.0730	0.0290	0.0050
			QB3668	13.00	13.60	0.60	0.1980	0.0720	0.0110
			QB3669	13.60	14.50	0.90	0.0250	0.0210	0.0030
			QB3670	14.50	15.00	0.50	0.0110	0.0140	0.0020
			QB3671	15.00	15.30	0.30	0.0930	0.0560	0.0060
			QB3672	15.30	15.60	0.30	0.0860	0.0470	0.0060
17.00	22.20	FLT, Fault Interval is 40-60% broken blocky core with 1% blebby sulfs mostly po, some py and tr cpy as isolated blebs (not sampled). Well developed serpentinite on slip surfaces throughout @ 20-40CA. Commonly with clay and/or grit coating surfaces. Some carb bands @ 70-80CA. Qtz Vein @ 5-10CA.							
22.20	33.80	GNOR, Gabbro Norite FW to Fault -- GNOR is somewhat bleached and locally broken in btw broader sections of more competent core. tr-1% isolated po-py blebs. 29.4m -- 30cm grey qtz vein (no sulfs) @ 10CA. 33.8m -- becoming very competent, massive and uniform.							

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Detailed Lithology		Lithology	Assay Data						
From (m)	To (m)		Sample Number	From (m)	To (m)	Length (m)	Ni%	Cu%	Co%
33.80	76.00	GNOR, Gabbro Norite More Competent, uniform and generally massive GNOR -- generally dark green but locally paler green. 50.7 - 51.3m -- blocky section along strong quartz/peg vein @ 5CA, strong serpentine developed. some carb. and clay grit along slip surfaces -- no sulfs. 51.3 - 58.0m -- mildly jointed section, somewhat bleached. 58 - 76m -- more uniform, fg, with relatively discreet patches of po -- up to 10% Sulfs / 30cm, overall interval has 1-2% sulfs. 74.2 - 75.0m -- best sulf interval -- 10-12% po ranging from chunky blebs/aggregates to fine disseminations speckled throughout -- sampled.	QB3673	74.20	75.00	0.80	0.2660	0.1600	0.0170
76.00	77.50	FLT, Fault Bad Rubble FAULT -- core is 100% re-grounded core. Unable to continue even after 2 attempts at cementing. May try overcoring with HQ next week, in the meantime will commence #37 at -80deg.							
77.50	77.51	EOH, End of Hole							

Samples

Sample Number	From (m)	To (m)	Ni%	Cu%	Co%
Sample Type	ASSAY				
QB3665	11.50	12.00	0.0520	0.0200	0.0040
QB3666	12.00	12.50	0.0770	0.0400	0.0050
QB3667	12.50	13.00	0.0730	0.0290	0.0050
QB3668	13.00	13.60	0.1980	0.0720	0.0110
QB3669	13.60	14.50	0.0250	0.0210	0.0030
QB3670	14.50	15.00	0.0110	0.0140	0.0020
QB3671	15.00	15.30	0.0930	0.0560	0.0060
QB3672	15.30	15.60	0.0860	0.0470	0.0060
QB3673	74.20	75.00	0.2660	0.1600	0.0170