

cm	Piece Number	Scanned Image	Orientation	Shipboard Studies	Lith. Unit	Structure	Structural Measurement	Glass	Phenocrysts	Constituent Minerals	Grain Size	Alteration
0	1				71	chilled margin	5mm thick	compositional				
2	2				71	chilled margin	3-5mm thick	planar				
10	3a					breccia zone	1.5cm thick with eluvial	upto 1.5cm				
10	3b					vein network	(light green min + py)					
20	4a				70	vein irregular	0.5-1mm thick					
20	4b				72	Y-shaped, irregular	0.5mm thick					
30	5					dark green + py	(18-20 cm)					
40						25-270, 5-0						
50	6a					no structure	(massive)					
50	6b											
60												
70	7											
80	8											
90	9											
100												
110												
120												
130												
140												
150												

dyke margin

312-1256D-176R-2 (Section top : xxx.x mbsf)

#1 Breccia CLAST 95% SR 3cm-2mm SA M ve Y Ps
 MATRIX 4% Fg M Y Mostly glassy
 CEMENT 1% SULPHIDES
 NO OBLIV.

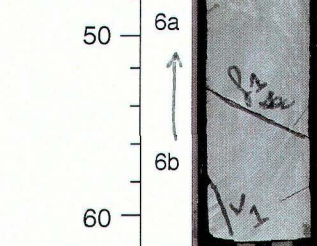
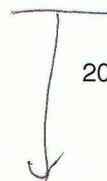
#2 BRECCIA CLAST 85% 4cm-1mm SA M ve Y Ps
 MATRIX 15% Mg M Y glassy altered and fresh
 CEMENT 1% SULPH. In the matrix
 NO OBLIV.

~~312-1256D-176R-2 (Section top : xxx.x mbsf)~~

3A .1mm vein of G and mulf.

V₂ 85-270, 15-0 0-0

72



massive dolerite

fracture (no fillings) drilling induced?
 25-270, 20-0 planar (52-55cm)

vein dark green min alone
 planar 0.1mm thick (58-61cm)
 70-270, 40-180 fg

V₁ dark green only irregular 0.1mm thick
 (64-66cm)
 35-90, 26-0

V₂ // V₁ 0.5mm thick no halo
 white + py (border) planar (65-68cm)

f₁ tract, no fillings, planar (77-77cm)
 0-90 15-0

V₁ 38-90, 10-0 irregular, sprayed.
 1mm thick white-py (in border) (77-82cm)

mafic mineral patches
 5x2mm
 7x2mm
 3x1mm