

cm	Piece Number	Scanned Image	Orientation	Shipboard Studies	Lith. Unit	Structure	Structural Measurement	Glass	Phenocrysts	Constituent Minerals	Grain Size	Alteration
0	1		↑		x							
10	2		f									
20												
30	3		f	#3			f: parallel ft set (32-48cm on round surface) (85-270, 0-7)					
40	4											
50				#4	P ₁	mineral patches (48-50cm) folded? (0.6x3 cm)						
60	4		V ₁		V ₁	(56-56 cm) (2-90, 0-0)						
70	5		P ₂		P ₂	mineral patch (60-62cm) horizontally elongated (1.5x0.4cm)						
80	6											
90	7		f ₁	#7		FG-gabbro residue + CG gabbro patch. FG materials: vertical ovoidal ~ spherical						
100			f ₂			f ₁ : (80-81) parallel ft (round surface) irregular, discontinuous (64-270, 0-21)						
110	8		f ₃			f ₂ : (88-89) sub horizontal irregular						
120	9		30°			f ₃ : (92-93) =						
130						f ₂ & f ₃ : drilling induced fract.						
140						P ₁ (83-85) (φ~1.2cm)						
150						P ₂ (91-93) (3x1 cm) (20-270, ?)						

- #1 → Mineral patches: elongated sub horizontally up to 1cm thick, irregular, folded (0-21cm)
- f₁: parallel ft set planar - irregular discontinuous (7-8cm on cut surface, but continuous in round surface) (64-270, 28-0)
- f₂ (13-15cm) irregular, drilling induced? (4-90, 0-0) approximate
- This piece looks darker in appearance
- #2 P: mineral patch (27-28) sub horizontal round surface (2x0.8cm) ~~sub horizontal~~
- Xeno? (23-26 cm) (28-31cm) CG, melanocratic, blocky, pl-rich. diffused cont. with M.G. gabbro
- #5 f₁ (65-66) irregular, subhorizontal } drilling induced
f₂ (68-69) = =
P₁ (67-69) mineral patch spherical φ~8mm
P₂ (69-71) = = φ~1cm
- #6 V₁ (73-76) DG 1.2mm py along margin ~~accompanying mineral growth from sharp contact~~ planar, sharp → diffused. (44-90, 0-349) fringed by pl + green mineral
P₁ (73-78) DG mineral patch ~ 5cm long 3mm thick (45-90)
Ic (77-80) W & D & LG minerals 5mm thick. planar. diffused contact (36-90, 0-0)
- #8 P₁ (100-102cm) dark-green mineral. sub horizontal
P₂ (105-109cm) mineral patches (3.5x1cm) elongated to 30-270
P₃ (113-117cm) mineral patches irregular
V₁ (103-104cm) white min. 0.05mm thick irregular, (2-270, 0-0)
V₂ (102-108cm) no clear vein. D & LG alteration + discontinuous 0.1mm thick dark green minerals (51-90, ?)