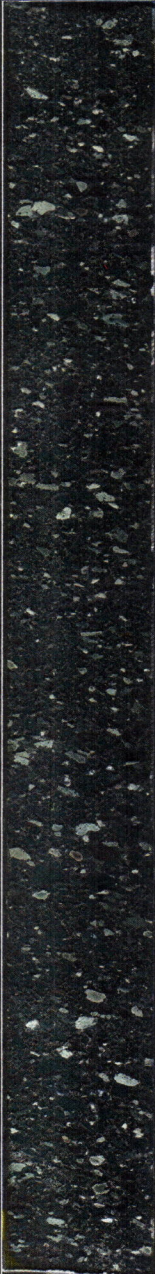


IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp. 364	Site 77	Hole A	Core 52	Type R	Section 1
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Date 27 Sept	Time 20:52	Observers KG, DK, UN, CF
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0									poorly sorted clast-supported suevite (locally matrix supp)
10			8-16 Riller half core						max size = 2cm
20									very well rounded.
30									dark green / light green clasts dominated.
40				SED					smaller grains (<1cm) concentrated at 0-9cm and 55-62cm but not obvious.
50			1	polymict breccia	no	no			COLOR: GLETT 6/SPB.
60				suevite					suevitic component dominated by angular to subrounded green melt fragments. Vesicular green clasts have white, gray, green, + bright orange fillings. Also present is vesicular gray clasts, very pale, vesicular green clasts, dk gray clasts, dark brown/black clasts, micritic carbonate clasts, shell fragment (at 44cm), + granite fragment. Reddish matrix may be an impact-generated vein.
70									
80									
90									
100					reddish matrix				
110									
120									
130									
140									
150									
160									

dark grey in matrix (white or black depending on grain size) some grains have white rim (light grey in core)