


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

Exp. 364	Site 77	Hole A	Core 51	Type R	Section 2
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Date 27 Sept	Time 20:33	Observers EG, CP, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0									<p>very poorly sorted</p> <p>clast - supported suevite (but partly still matrix-supported) maximum: 2.5 cm (light green)</p> <p>grains are well rounded.</p> <p>mixture of various size of grains</p> <p>grains larger than 1.5 cm increased.</p> <p>COLOR = GLETT 2 6/5PB</p>
10									
20									
30									
40									
50				SED					
60				polymict breccia	no	no			dark grey
70				Suevite					
80									
90									
100									
110									
120									
130									
140									
150									
160									

Angular to subrounded green melt fragments; solid to vesicular interiors. As the particles increase in size, the lithologic clasts entrained in melt become more obvious. Vesicles are filled w/ ~~secondary~~ alteration carbonate. Clasts sometimes are coated w/ melt or fine-grained accretionary shells.