

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

Exp. 364	Site 77	Hole A	Core 44	Type R	Section 2
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Date 27 Sep +	Time 16:28	Observers KG, CF, URP, K
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0	[Image of dark sediment sample]							poorly sorted matrix supported breccia grain size does not change significantly (homogeneous) largest clast: 1.5 cm at 85-86 cm (greenish clast) average size: 3-5 mm but variable.	
10									
20									
30									
40				sediment					
50			1	polymict breccia		no structures			Irregular to round green melt fragments, w/ solid to vesicular interiors. Some enclose bright orange-red microcl. There is also brown-green-colored melt particles, and vesicular gray clasts - featuring one at 53.5 cm A green melt clast at 85.5 cm, Some green melt particles have bleached margins.
60				suevite					
70									
80				85 86 largest clast					
90									
100									
110									
120									
130									
140									
150									
160									

CT: dark color, density (blue-green), atomic number (yellow-orange)