

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

Exp. 364	Site 77	Hole A	Core 50	Type R	Section 1
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Date 27 Sept	Time 19:28	Observers KG, DK, PCJL
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0	[Image of core section]							
10								very poorly sorted
20								matrix-supported suevite
30								grains are well rounded and the maximum size is 2.2 cm
40								most grains are larger than 5mm
50				SED				(large grains over 1cm are also abundant)
60			1	polymict breccia	no	no		⊗ COLOR: GLEY 2 5/5PB
70				Suevite				Clast size is from 0.1 to 10mm
80								orange clasts at 95cm, 122cm
90								angular to subangular melt clasts, vesiculated, altered, zoned
100								There are polymict melt clasts
110								Matrix is miculik
120								
130								
140								
150								
160								

dark grey (density is variable depending on the grains)

129-129
Riller