

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

Exp. 364	Site 77	Hole A	Core 59	Type R	Section 3
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Date 28 Sept	Time 16:41	Observers KJ, DK, XL
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description	
0									poorly sorted. matrix/grain supported suevite.	
10									rounded - semi irregular. max size : 3.2 cm	
20									cm-size , < 5mm (bimodal population)	
30									no sed features.	
35				carbonate clast SEP						
40				polyminic breccia	no	no				
50				suevite						
55				dk clast						
60										GLEP 2 = 5/5BG
70										Matrix is gray-green; not nearly as bright as higher portions of core with suevitic components.
80									The clasts are similar to those in 59-2. The sizes of gray to black melt clast are 1-3 1-3 cm in size.	
90										
100										
110										
120										
130										
140										
150										
160										

LF
grain 12

MW

XL

gs
LF
Nell 97

matrix: dark gray
grain black or white