

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

Exp. 364	Site 77	Hole A	Core 86	Type R	Section 2
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Date 29 Sept	Time 18:26	Observers KG, DK, UR
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0								very poorly sorted, matrix supported suevite many over 2cm clasts observed. sub rounded - irregular in shape. GLET1: 6/56 max size: >7cm.	
10									
20				clays 17-18cm milky green area and black clast in it.					
30									
40			1	SED PB suevite.					Green + melt (melt mixing?) Black melt fragments in green matrix.
50									Target lithologies include carbonate, granite, + granodiorite.
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									
160									

milky green area w/ Uug
 1/4 round 42-44 cm. Kring
 44-46 cm
 (Killer)

light gley matrix
 white / dark gley clasts