


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

Exp. 364	Site 77	Hole A	Core 54	Type R	Section 2
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Date 28/09/16	Time 9:20	Observers LF, MW, MP
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description	
0									poly mict breccia, medium sand to pebble size grains well rounded to angular max clast - 2 cm, some elongate grains oriented horizontally but not all ~40% grains - matrix supported	
10										
20										Matrix as in previous units Same for clast population.
26		Smelt v26 Carbonate clast (dark grey)								Largest / green glass / melt clast 15mm dark grey / brown melt 20 mm (veicular)
30										carbonate clast 8mm
40										A few possible granitoid clasts (up to 8mm) A few dark / massiv. clasts (angular) - up to 6mm
50			1	Suevite	No	No	No			
60										
70										CT - Homogeneous DG + B and W clasts
80										
90										
100										
110										
120										
130										
140										
150										
160										

All unit is dark grey (clasts show CT from S to W)