

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

Exp. 364	Site 77	Hole A	Core 55	Type R	Section 1
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Date 28/09/16	Time 10:15	Observers LF, MW, NP
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description	
0									<p>poly mic breccia. medium sand to pebble size. 0-101 max clast 1.5cm 2cm clast @ 103. Grains well rounded to sub angular w/ a few angular grains w/ 50% grains, matrix supported minor carbonate in matrix more coarse clasts below 101 clast @ 103 - shallow water benthic forams - for CL (20mm)</p>	
10										
20										
30										
40										
50			1	Suicite	No	No	No			<p>Matrix and clast population as in previous units. Largest carbonate clast 20mm Largest/melt (green with white core - for LF) Largest/dark clast (angular) - 11mm Largest/dark grey melt (vesicular) - 15mm</p>
60										
70										
80										
90										
100										
110										
120										
130										
140										
150										
160										

DG (clash with CT for B+W)

LF clast

CL

LF

10% melt clast

white and green

11 - No.5 mafic clast
12 - LF dark grey melt

CT - DG as before