

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

Exp. 364	Site 77	Hole A	Core 81	Type R	Section 3
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Date 29/09/16	Time 13:54	Observers MW, LFM, P
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0								<p>polymict. breccia, med. sand - coarse pebble size. grains well rounded to subangular. ~50-60% clasts partly grains supported, part matrix support matrix 2.5/4/1, carbonate rich matrix - less vuggy than above + little calcite cement or red alteration in matrix - some in clasts</p>	
10									
20			1	Suevite	No	No		As previous units	<p>Much less matrix than in previous suevite unit - 40% matrix</p>
30									<p>2 large granitoid clasts (max 6cm)</p>
40									<p>Same population of clasts as in previous units</p>
50									<p>@ 36-46 - Impact melt clast (clast poor) (dark to black with green inclusions zone ~ 3,5cm)</p>
60									
70									
80									<p>CT. same as previous</p>
90									
100									
110									
120									
130									
140									
150									
160									

Long + Tomid

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