

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

Exp. 364	Site 77	Hole A	Core 94	Type R	Section 2
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Date 30.9.16	Time 9:50	Observers LF, NP
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0		1	Impact melt rock clast-poor (as in previous unit)	Thin alkalic veins			LG to DG with LCG	Dark gray impact melt clast poor, cross-cut by thin white (with dark margins) veins (up to 5 mm thick). Basement clasts from sub-angular to im part digested. (up to 2cm; most < 5mm)	
10								@ 21-32 cm - large basement clast with diffuse margin	
20									
30									
40									
46			46					Sharp transition	
50			2	Impact melt rock clast-rich				"win like pattern" in bottom half of the core	Dark gray impact melt clast-rich (30-40%) with clast > 6cm from sub-angular to partially digested (with diffuse margins)
60		@ 56-62 - Granit (lensoid shape)							
70		@ 72-77 - Altered, melted, rusty clast (?)							
80									
90									
100									
110									
120									
130									
140									
150									
160									

Long