

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

Exp. 364	Site 77	Hole A	Core 194	Type R	Section 3
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Date 4/10/16	Time 21:13	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0			IMP TGR Granite					Color: 7.5 YR. 7/4 CT: dark grey Coarse grain size granite. Strongly deformed	
10									
20				IMP Impactite					color: 5 Y. 4/6 CT: dark grey polymictic impact melt breccia / matrix support Clasts: granite, melt, dolerite. No deformation
25				impact melt breccia					
30									
35			3	IMP- TGR Granite.	white				Color: 7.5 YR. 7/4. CT: dark grey. Coarse grain size granite
40									
45				Riller 47-50cm					41-59cm. intruded by impact melt
50					di-green				Granite: strongly deformed and altered
55									
60									
65									
70									
75									
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130									
135									
140									
145									
150									
155									
160									

Fault:
 9, 166/40, 210/12, +2
 83, 235/41, 210/40 +2
 87, 310/34, 347/33 -3