

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

Exp. 364	Site 77	Hole A	Core 291	Type R	Section 2
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Date 11/10/16	Time 18:13	Observers MR XL DK PC
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description	
0									Color: dark grey. N4. CT: light grey.	
10			Impactite.							
20			Impact melt rock							Clast-rich impact melt rock (>60%)
30										Clasts:
36-37cm										mylonite ~ 10cm.
37-38cm										gneiss ~ 15cm.
38-40cm										mafic clast ~ 12cm.
40										granite ~ 6cm
50										melt enclosed clast ~ 8cm
60				Suerite						Schist ~ 3cm
70										Small part (50cm-68cm) is Suerite.
80										Faults
90										7: 180/27, 195/26. -3
100										19cm: 225/45, 170/24 +2
110										
120										Intense green mineralization w/ sulfide.
130										
140										
150										
160										

Green
Krg,
36-37cm
Kring
37-38
Osmiki

5cm
of
green
minerali-
zation