

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

Exp. 364	Site 77	Hole A	Core 303	Type R	Section 2
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Date 12/10/16	Time 17:27	Observers UR, XL, DK, PC
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0		9-13cm	Wittmann 9-13cm 1 MP.						color. light brown, 5YR/5/6
10			76R						CT: dark grey
20			Granite	green					Coarse grained granite, <del>same</del> with
30					green				Kf (0.5 ~ 2cm), plag (0.5 ~ 1.5cm)
40									quartz (0.5 ~ 1.5cm), biotite (< 0.5cm).
50									Very strong deformation with many
60									cataclastic veins and flow bandings.
70									From 99cm to 106cm is polymict
80									breccia.
90									From: 106 - 122 cm. strong deformed
100		100-106cm	Osinski 100-106cm						red, green mineralization w/ sulfide.
110									
120									
130		121-124	Impactite						color. dark grey. 5N4.
140			impact melt Rock						CT: light grey.
150									Clast-rich impact melt rock.
160									clasts: gneiss, granite, melt clast.