

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

Exp. 364	Site 77	Hole A	Core 234	Type R	Section 2
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Date 6.10.16	Time 18:42	Observers OR, XL, DR
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description		
0		1	IMP TGR Granite aplite	// // //					Color: 7.5 YR 6/2 CT: dark grey Coarse grain size granite Strongly deformed, and altered. biotite-free.		
10											
20											
30											
40											
50											
60											
70			intrusive contact								
80				2	IMP TGR felsic dyke Felsier 97-98cm Kring 98-99cm						Color: 7.5 YR, 5/1 CT: dark grey Very fine grain size (<0.5mm) felsic dyke with a few xenoliths (gneiss + granite). 123cm. shatter cone! Faults: 109, 220/78, 175/64 -2 105, 195/75, 166/63 -2 95, 164/88, 245/35 -2
90											
100											
110											
120					shatter cone						
130					O qtz filled vug → O						
140											
150											
160											

Osinski
qtz vug