


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

Exp. 364	Site 77	Hole A	Core 273	Type R	Section 3
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Date 8/10/16	Time 18:41	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0			IMP GAR Granite	↑ deformation band mimics vein ↓				color. 5YR. 6/3 CT: dark grey Coarse grain size granite with Kf (≤ 1cm, 30%), plagioclase (≈ 0.5-1cm ≈ 25%), quartz (≈ 0.5, 40%), and biotite (≈ 5%) Strongly deformed with crenulated planar mineral fabric. A fine (2mm) cataclastic vein start from top to bottom.
10								
20								
30					vug →			
31.5-33.5								
33.5-35.5								
40				Rae 36-40 cm				
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								
160								

Vug region
 Kring
 31.5-33.5
 Osinski
 33.5-35.5