

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

Exp. 364	Site 77	Hole A	Core 275	Type R	Section 1
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Date 8/10/16	Time 20:10	Observers UR.XL.DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description		
0		1	IMP.						color 5YR, 6/4.		
10			TGR							CT: dark grey	
20			Granite							Coarse grain size granite with	
30										Kf (0.5-2cm, 25%), plagioclase (~1cm, 35%) quartz (~35%).	
40										very strong deformation from 0 to 34cm,	
50										49 to 65cm and 102-125cm.	
60										Felsite dikes: 68cm, 113cm.	
70											
80											
90										Fault:	
100										94, 95/84, 186/42, 3	
110										104, 345/50, 021/06, 14	
120											
130				2	IMP. Impactite Suevite						Color: N3. / CT: dark grey.
140											Melt-poor suevite, polymict, (<20%)
150											clasts: felsite, granite, impact melt.
160									Size: < 5cm		

65.5-67.5
Kring

vugs
white

00
vugs