






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

Exp. 364	Site 77	Hole A	Core 287	Type R	Section 2
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Date 11/10/2016	Time	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0			IMP					① color: grey (mixture of dark impact melt clast and pink granite. CT: dark grey. polymict breccia suevite. Clasts of granite increase from upper melts surrounding clasts to lower part. Clasts: impact melt clast ~20%. granite (< 3cm) ~15%. basement gneiss <5%. matrix: fine-medium grain size clasts matrix supported.
3-5 cm			Polymict Breccia					
5-6 cm			suevite					
10		1						
19-21								
20					deformation band			
30								
40								
50								
60			IMP shocked Target					
70		2	Granitoid					
80								
90					cataclastic			
100								
110				cataclastic vein	cataclastic			
120								
130								
140								
150								
160								

② color 5YR 6/4
CT: dark grey
Coarse grain size granite,

Strongly deformed. the entire core was deformed filled with cataclastic veins.

+ red
Green mineralization throughout section.
Pink-stained quartz; partially dissolved qtz.