

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

Exp. 364	Site 77	Hole A	Core 93	Type R	Section 2
-------------	------------	-----------	------------	-----------	--------------

Date 30/9/16	Time	Observers LF, AP
-----------------	------	---------------------

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0								Dark grey impact melt clast poor [GREY 2 / SPB / 2.5] with diffuse porosity.	
10						15 -	LG to DG in general / (clast with melt w to D-CT #clast types and Turtle shell pattern)	Small basaltic clasts (sub-angular to partly digested) less than 8mm in average.	
20						16 -		11-25 - Large granitoid clast (qtz - amethyst) with diffuse margin	
30						36 -		40-48 - mafic clast (rounded) - non digested	
40				Impact melt clast poor (as previous)					(veins up to 1cm thick with outside margin blue turquoise (central part whitish))
50								53 -	Two large elongated vesicles, drop like, oriented vertically (2 and 2.5cm long; at 28cm and 56cm)
60									Localized in the lower part of the core, below 66cm
70					65 66 68	67 68 71 78			
80					Blue (turquoise) veins				
90									
100									
110						106			
120									
130									
140									
150									
160									