

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

Exp. 364	Site 77	Hole A	Core 65	Type R	Section 1
-------------	------------	-----------	------------	-----------	--------------

Date 28 Sept	Time 20:16	Observers KG, DK, XL
-----------------	---------------	-------------------------

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0			Salt-pepper clast (DK)					<p>very poorly sorted matrix supported suevite (locally grain supported) most clast are larger than 2 cm, minor < 5mm grains are also observed in matrix</p> <p>color: 10R 5/1 max = 6.5 cm.</p> <hr/> <p>Green, gray, dark gray melt fragment. Target clasts include limestone, marble, diorite, + granodiorite Red-colored vugs.</p>
10			greensurrounding black clast (DK)					
20								
30								
40								
45				SED				
50			1	PB	not obvious	no		
60				Suevite				
70								
80								
90				DK black clast w/ alteration				
100								
110				Smit, lt.-colored clast, center at 108-109 cm				
120								
130								
140								
150								
160								

Fairer
green
clast

gray
white
clast
DK

matrix: dark gray
grains: black / white (white → high density)