

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

Exp. 364	Site 77	Hole A	Core 294	Type R	Section 2
-------------	------------	-----------	-------------	-----------	--------------

Date 11/10/16	Time 20:28	Observers HR, XL, DK, DC
------------------	---------------	-----------------------------

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0									① color: dark grey. N4/CT. light grey. polymict suevite. clast: granite, mafic clast, gneiss, matrix supported (fine grain size clasts) ② polymict breccia impact melt rock
4-5 cm Kring 5-6 cm			impactite.	dissolution + mineralization Green + sulfide					
20		1	Suevite Rock						Clasts: granite < 4 cm. granite - 11 cm (pyrite in it) melt clast ~ 3 cm. gneiss < 3 cm mafic clast ~ 2 cm mylonite.
30									
40			Impactite.						
50									Green mineralization + sulfide
60			impact melt Rock						
67-68		2							
70									
80									
90									
100									
104.5-105.5									
110									
120									
130									
140									
150									
160									