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

Exp.	Site	Hole	Core	Type	Section
364	77	A	294	R	1

Date	Time	Observers
11/10/16	2011	UR, XL, DK, PC

[cm] 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

Image | Unit # | Lithology | Veins and Alteration | Structures | Core Disturbance | CT | Description

Unit 1 — Impactite / impact melt rock

26-28, DK

28-30 Claeys

Veins and Alteration: white; red; blue-green

Withmann 57-59 cm

65-67.5 Neal

67.5-70 Ferrière

70-71 cm Osinski

color: dark grey N4

CT: Light grey

polymict breccia impact melt rock.

Clasts:
- gneiss. ~5 cm
- granite.
- melt clast

strong flow banding

Green mineralization + sulfide

Unit 2 — Impatite / Suevite

Veins and Alteration: white; green vug

105.5–106.5 DK

Colo. dark grey N4.

CT: ~~star~~ Light grey

polymict breccia suevite.

Clast:
- mafic clast ~1.8 cm,
- gneiss. 15 cm.