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

Exp.	Site	Hole	Core	Type	Section
364	77	A	57	R	2

Date	Time	Observers
28/09/16	12:39	MW, LF, MP

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0–160		1	Suevite	No	No	No	DG (≠ clasts ≠ CT - from B to W)	polymict breccia - med. sand - pebble size, average gravel size. clasts well rounded to angular avg. rounded to subrounded max clast - 1.3 cm, poorly sorted Matrix and clasts population as in previous units. Average clast size ~ 5 mm "Bimodal" clast size / < 5 mm / > 5 mm, up to 15 mm (10 mm in average) Large dark brown/gray melt (vesiculated) clasts up to 18 mm + non-digested clasts Lo@ 7, 45, 85, 86 Large green (light to dark), up to 15 mm large carbonate clasts, up to 12 mm (at 81 cm) Largest black fragment at 80 cm (8 mm) CT: DG (≠ Clasts - CT from B to W)

MW CO_3 clast right side

MW ctr of core CO_3 clasts