

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

Exp. 364	Site 77	Hole A	Core 63	Type R	Section 3
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Date 28 Sept	Time	Observers KG-UP
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160		1	SED PB Suevite	matrix has been dissolved in places and replaced by orange mineral, notably between 13-29 cm				very poorly sorted max grain size: 5cm color of matrix GLEY 4/10G grain-supported and matrix-supported subangular grain shape CT color: dark grey (matrix) CT color matrix: white to black <hr/> Green + gray melt fragments. Target clasts include limestone, shale, + chert; marble, gneiss; granodiorite. Large >1cm-size vug at 24-25cm that is partially filled w/ calcite.