

# IODP-MSP (Exp. 357) VISUAL SECTION UNIT DESCRIPTION

DIS entered

Exp. 357	Site 72	Hole A	Core 2	Type R	Section 1
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Observers <b>AM</b> shift
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[cm]	Scanned Image	Unit	Sketch	Lithology	Alteration Veins and Veins	Structure	Description
0					no alteration no veins		<p>① Non-vesicular (present, less than 1%) Basalt matrix: ~0.3mm, microcrystalline phenocrysts: plagioclase to 3mm (or 2x2mm) • olivine (rare as phenocryst, 0.5mm) • cpx to 4mm, some plagioclase inclusions (chadocryst)</p>
5				Fragments of Basalt - see notes.	<p>② orange-brown TA: 0:100% IA: 0:25%, 6 → locally oxidized matrix of the basalt</p>	no meander	<p>② Olivine basalt matrix to ~0.5mm, microcrystalline. phenocrysts: • plagioclase to 3mm x 2mm • olivine to 1mm average 0.5mm • cpx to 2mm x 2mm now mostly oxidized.</p>
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