

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

Exp. 364	Site 77	Hole A	Core 72	Type R	Section 2
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Date 28 Sept	Time 20:10	Observers KG, DK, PC
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="margin-bottom: 5px;">0</div> <div style="margin-bottom: 5px;">10</div> <div style="margin-bottom: 5px;">20</div> <div style="margin-bottom: 5px;">40</div> <div style="margin-bottom: 5px;">50</div> <div style="margin-bottom: 5px;">60</div> <div style="margin-bottom: 5px;">70</div> <div style="margin-bottom: 5px;">80</div> <div style="margin-bottom: 5px;">90</div> <div style="margin-bottom: 5px;">100</div> <div style="margin-bottom: 5px;">110</div> <div style="margin-bottom: 5px;">120</div> <div style="margin-bottom: 5px;">130</div> <div style="margin-bottom: 5px;">140</div> <div style="margin-bottom: 5px;">150</div> <div style="margin-bottom: 5px;">160</div> </div>		<div style="margin-top: 100px; border: 1px solid green; width: 10px; height: 10px; margin-left: 10px;"></div>	<p style="margin-left: 20px;">Lowry light-colored clast</p> <p style="margin-left: 20px;">SED PB suevite</p>	<p style="margin-left: 20px;">no</p>	<p style="margin-left: 20px;">no</p>	<p style="margin-left: 20px;">no</p>	<p style="margin-left: 20px;">no</p>	<p style="margin-left: 20px;">matrix: dark grey grain: white to dark grey</p>	<p>very poorly sorted. matrix supported suevite. some grains are supported each other. white clasts are well rounded. Others are subangular to angular max size: 4.5 cm grains are mostly larger than 1mm. mm-size grains are rare.</p> <hr/> <p>COLOR: 10R 5/1</p> <p>Green and dark grey melt fragments.</p> <p>Target lithologies include limestone, chert, marble, gneiss, and granite.</p> <p>Red-colored vugs.</p>