


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

Exp. 364	Site 77	Hole A	Core 26	Type R	Section 2
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Date 25.09.16	Time 17:00	Observers C.R
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160		1	marlstone				1 - 3	Forams		<p>Laminated marlstone. Lamination partly disturbed by bioturb. Therefore l.l. varies bet 1-3</p> <p>Color: 2.5 4                      + black 2.5/1                      + dark greyish brown 4/2                      + dark grey 4/1</p> <hr/> <p>+ Clay layer Grey 17 (light grey) cm 74-78 - appears altered, loose material, flaky, intrusion of marl sed. &amp; black banding center.</p> <hr/> <p>+ grey &amp; brown lenses common in marl esp. cm 13-23, 31-58</p> <p>+ nodule - grey/black (chert) betw. cm 81-106</p> <p>+ some coarser grains (light beige) in bottom 6 cm of unit)</p> <p>+ Pyrite at cm 18-20</p> <p><u>CT-facies:</u>                      Alternation of light grey (d↓ a#↑), dark grey (d↑ a#↓) &amp; black (e.g. clay) (d↓ a#↓)</p> <p>Pyrite - white - d &amp; a#↑</p>