


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

Exp. 364	Site 77	Hole A	Core 26	Type R	Section 3
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Date 25.09.16	Time 17:20	Observers C.P.
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0		1	marlstone w/ interb. marly packstone				1 - 2	Forams		<p>Laminated marlstone partly disturbed by bioturb.</p> <p>Color: 2.5 4</p> <p>+ black 2.5/1</p> <p>+ very dark grey 3/1</p> <p>+ dark greyish 4/2 brown</p> <p>Marly packstone cm 19-34</p> <p>Color: 2.5 4 7/1 (light grey)</p> <p>+ black band at cm 19-20 - not chert. - reacts on HCl</p> <p>+ Lamination present cm ↑ - 18 & 38 - bottom</p> <p>+ pyrite at cm 43.5</p> <hr/> <p>Claylayer 1 cm 0-1</p> <p>Color: Grey 1 6 (grey)</p> <hr/> <p>+ Marly packstone shows most bioturb. - light grey & brown lenses.</p> <p>Overall ll. varies betw. 1-2</p> <p>+ nodule (chert, black) at cm 6</p> <p><u>CT facies:</u></p> <p>Top third unit - very dark grey/black - all d. & a# values present.</p> <p>Mid-sect. - light grey d↑ a#↑</p>
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30										
40										
50										
60										
70										
80										
90										
100										
110										
120										
130										
140										
150				chert layer (black) - d↓ a#↓						
160										