


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

Exp. 364	Site 77	Hole A	Core 16	Type R	Section 2
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Date 24.09.16	Time 18:30	Observers C.R.
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0		1	Mudstone				1 1 3	Forams		<p>Laminated & bioturbated Mudstone</p> <p>+ Colors:</p> <p>+ greyish brown 2.5 y 5/2</p> <p>dark greyish brown — 4/2</p> <p>very dark greyish brown — 3/2</p> <p>dark grey — 4/1</p> <p>Overall bioturbated — many green brown/beige lenses — ^{grey} burrows</p> <hr/> <p>+ grey lenses 2.5 y 5/1 grey → bioturb.</p> <hr/> <p>+ Thick very dark greyish brown bed at cm 86-91, throughout 102-134. approx 5cm in thickness. — here</p> <hr/> <p>+ cm 134-142 slight lamination & at cm 63, 69-71, 4-14 → here ichnofabric index 1</p> <hr/> <p>+ cm 75 dark brown/black organic rich layer w/ burrow in the centers.</p> <hr/> <p>+ cm 123-128 — claystone — bioturbated & intermixed with greenish sed.</p>
10										
20										
30										
40										
50										
60										
70										
80										
90										
100										
110										
120										
130										
140										
150										
160										

CT-facies:

intervals of light gray, dark gray & black spread throughout unit

black: low-mod d.; high to low a #

light gray: d mod; a # ↑

dark gray: d ↓; a # ↑

lowest clay layer: white d ↑ a # ↑