

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

Exp. 364	Site 77	Hole A	Core 25	Type R	Section 1
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Date 25.09.16	Time	Observers C.R.
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0	Image of core section	1	Marlstone w/ inter- bedded marly packstone				1 - 2	Forams		Marlstone: laminated Color: 2.5 Y + very dark greyish brown 3/2 + very dark grey 3/1 + dark greyish brown 4/2 → biturb. (brown / beige lenses) cm 54-80, 11, 2 <hr/> Marly packstone: Color: 2.5 Y 7/2 light grey + cm 19-50 + cm 31-50 - biturb. 11, 2 + light grey lenses <hr/> + cm 85 - bottom - brittle sed. deformation & faults + cracks within this interval as well (chert & carbonate) <hr/> <u>CT facies:</u> Alterw. light grey & dark grey d ↓ a ≠ ↑ d ↑ a ≠ ↓ marly packstone - white - d ↑ a ≠ ↑
10										
20										
30										
40										
50										
60										
70										
80										
90										
100										
110										
120										
130										
140										
150										
160										

Pyrite cracks