


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

Exp. 364	Site 77	Hole A	Core 29	Type R	Section 3
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Date 25.09.16	Time 19:30	Observers C.P.
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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	Limestone w/ interb. marlstone				1 - 3	// Paroms - RARE		<p>Limestone - Packstone Color: + grey Gley 1-6 + light grey - " - 7 + - " - 2.54 7 + blue/grey bands throughout packstone - lamination - from cm 0 - 32, 44-46, 58-61 + black bands - wavy - cm 50, 56-59 + brownish lenses within packst. - rare + some grey packst. lenses within lighter packst. - cm 62-69 - burrow → bioturbation? - Here 1.1.3</p> <hr/> <p>Marlstone cm 71-75 - laminated - lamination slightly deformed Some coarser grains within marl. Color 2.54 31-32 very dark grey to very dark greyish brown.</p> <hr/> <p>Packstone: + Pyrite: cm 55 + vertical cracks cm 48-54 (chert)</p>
			PALTSB							

PALTSB 29-3-80-82

CT facies

Dark grey Δ black intervals

d $\downarrow \uparrow$
a# \uparrow

d \downarrow
a# \downarrow

cracks / pyrite white d \uparrow a# \uparrow