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

Exp.	Site	Hole	Core	Type	Section
364	77	A	29	R	1

Date	Time	Observers
25.09.16	19:10	C.R.

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0–160		1	Limestone w/inter-bedded marlstone				1-2	Forams (but rare)		Limestone -> Packstone Color: + grey Gley 1 6 + light grey -"- 7 + -"- 2.5 Y 7/1 Marlstone: Color: 2.5 Y + dark greyish brown 4/2 + very -"- 3/2 + black 2.5/1 Packstone + common light brown/dark brown lenses - bioturbation 11.2 + blue/grey bands - from cm 62 - bottom + black/grey chert band cm 44-45 -> in marl. + chert nodules - grey/white cm 5-8 -> Packstone - Pyrite cm 41 + Crack cm 9-21 (chert) in Packstone & from cm 37-43 (pack - into marlstone (chert) -> Pyrite present

CT-facies:

mainly light grey w/ few dark grey intervals

↓ a # ↑
d ↓↑ mod

↓ d ↓
a # high

Pyrite - white d ↑ # a ↑