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

Exp.	Site	Hole	Core	Type	Section
364	77	A	26	R	1

Date	Time	Observers
25 Sept	17:10	KG.

[cm]	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0									weakly laminated marlstone. lamination is bioturbated. black chert intercalated at 21-22cm. 2.5Y 5/4 (light olive brown)
10									
20	1	marlstone	chert			2	foram		
30	2	wackestone				2			31 weakly laminated. 2.5Y 7/2 (light gray)
									34 weakly parallel lamination at the top lower part wavy lamination ~ 2.5Y 5/4 (light olive brown)
40	3	marlstone				1-2			
	4	claystone							44 massive claystone (two units) 2.5Y 5/0 (gray)
	5	marlstone				1			48 wavy lamination (two ~2cm clasts observed) 2.5Y 3/2 (very dark grayish brown)
50	6	claystone							53 massive claystone (possible tuff?) 2.5Y 8/0 (white)
									56 upper part well laminated. burrows are more obvious to the lower part. 2.5Y 4/2 (dark grayish brown) ~6/4 (light yellowish brown)
60									
70									
80		marlstone				1-2	foram		CT facies: 0 ~~0~~ 103 cm alteration of black / dark gray / light gray. 103 ~ end of core mostly light gray
90	7								
100									
110									120 marly wackestone?
		sharp boundary							
120	8	claystone							massive (dolomitic?) 2.5Y 7/0 (light gray)
		sharp boundary							122 weakly laminated at the top, lower part bioturbated. 2.5Y 7/2 (light gray)
130	9	wackestone				1-2			
140									
150									
160									