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

Exp.	Site	Hole	Core	Type	Section
364	77	A	30	R	3

Date	Time	Observers
26/09/16	8:47	MW EC

[cm]	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0	1	Grainstone	fracture			4-5	forams rocks	s	Grainstone - light gray 2.5Y 7/1, forams, rocks? other clasts, fractures CO_3 mod. @ base - which is burrowed + gradational w/ 2
6.5	2	Marlstone				3 / 2 / 3 / 2	smear	mod	Interbedded marlstone + packstone up. marlstone - dk grayish brown 2.5Y 4-1 lower marlstone - black 10YR 2/1 packstone color - a mix of all 3 Ichnoindex 2-3 basal contact sharp but slightly burrowed marlstone w/ fine sand size CO_3 grains
33.5	3	claystone							claystone? reacts very little to acid with some sand size particles - mineralogy unclear
40.5									

CT Facies
unit 1 - mod bright w/ mod density + high at. #
unit 2 - light to dark interbedded with low density + mod atomic #
unit 3 - mod. dark w/ low density + atomic #