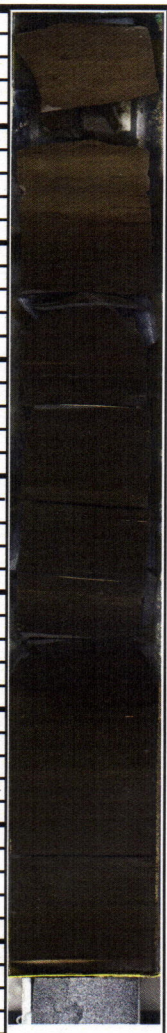
IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp.	Site	Hole	Core	Type	Section
364	77	A	3	R	1

Date	Time	Observers
22. Sept 2016.	4.30 pm	EC/MW/BG/CR



[cm]	Unit#	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Core Disturbance	Fossils	Description
0–80	1	marlstone							- Bioturbated - Horizontal burrows (~5mm) - color olive brown 2.5Y, 4/3 - at 16 cm, horizontal and transversal burrows - CT facies: from [0 to 6 cm] dark grey to black except and [16 to 22cm] high atomic number = light grey
0–80	2	marlstone		Py					- Planar laminations with Pot of forams - color light olive brown 2.5Y. 5/3 - Interbedded laminations lighter (<2mm) 10YR 8/2 very pale brown - at 34 cm, small pyrite nodule (~1 mm) - CT facies = dark grey to black, except from [39 to 46 cm] and [76 to 83 cm], the atomic number and the density are higher (light grey) but the color of the sediment is the same -

22cm