

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

Exp.	Site	Hole	Core	Type	Section
364	77	A	11	R	3

Date	Time	Observers
24/09/16	1:30	NW

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Burrows	Ichnofabrics	Fossils	Core Disturbance	Description
0 10 19.8 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160		1  2	marlstone  packstone	  	~       		1	forams		<p>Wavy laminated marlstone 2.5Y 3/2 v. dk grayish brown becomes more planar @ 12 cm 1 cm dk gray starting @ 14.5 cm below. 2 mm - 1 cm bedded marlstone planar to wedge shaped beds thin chert - &lt; 1 cm @ base</p> <p>packstone - forams &amp; small unidentifiable <math>CO_2</math> grains 2.5Y 4/2 dark grayish brown some fine sand size greenish grains - glauconite? white mottles in ctr.</p> <p>CT Facies: interbedded lt &amp; dk in unit 1 w/ low density and high atomic # unit 2 - dark, low density &amp; mod atomic #</p> <p>Wavy bedding @ top is due to <math>CO_2</math> nodule in overlying core</p>