

CM Scale	SS+TS sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							Nightshift	5/2/19
0		flow in					0-150 Dark gray finely laminated biosilicious bearing mud with silt laminae [30, 61, 72, 113, 114, 116, 132 cm] - silt lamina	
2								
4								
6								
8								
10								
12								
14								
16								
18								
20								
22								
24								
26								
28								
30								
32								
34								
36								
38								
40								
42								
44								
46								
48								
50								
52								
54								
56								
58								
60								
62				0		0		
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124								
126								
128								
130								
132								
134								
136								
138								
140								
142								
144								
146								
148								
150		flow in						
152								

93cm microfault

102-103cm chipped surface

150

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							Night Shift	2/5/2019
0							Comments	
2								
4								
6								
8								
10								
12								
14								
16								
18								
20								
22								
24								
26								
28								
30								
32								
34								
36								
38								
40								
42								
44								
46								
48								
50								
52								
54								
56								
58								
60				0				
62								
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124								
126								
128								
130								
132								
134								
136								
138								
140								
142								
144								
146								
148								
150								
152								

0-56cm: dark gray silty clay, highly disturbed by drilling

56-136 cm: greenish gray bio-siliceous ooze w/ common clasts (<10% sand fraction, 1-3% gravel clasts)

90cm: 1.9cm red sandstone clast

133cm: subrounded clast, black, 2.1cm ϕ , fine-grained igneous or sedimentary

flow-in

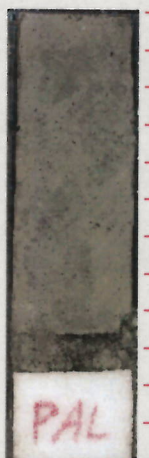


CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							Night Shift	2/5/2019
							Comments	
0						1	0-113 cm: greenish gray bio-siliceous ooze w/ dispersed clasts (<1% gravel, ~10% sand)	
2						∅		
4						1		
6						∅		
8						∅		
10						∅		
12						2		
14						1		
16						∅		
18						∅		
20						1		
22						∅		
24						∅		
26						∅		
28						∅		
30						∅		
32						∅		
34						∅		
36						∅		
38						∅		
40						∅		
42						∅		
44						∅		
46						∅		
48						∅		
50						∅		
52						∅		
54						∅		
56						∅		
58						∅		
60						∅		
62						∅		
64						∅		
66						∅		
68						∅		
70						∅		
72						∅		
74						∅		
76						∅		
78						∅		
80						∅		
82						∅		
84						∅		
86						∅		
88						∅		
90						∅		
92						∅		
94						∅		
96						∅		
98						∅		
100						∅		
102						∅		
104						∅		
106						∅		
108						∅		
110						∅		
112						∅		
114						∅		
116						∅		
118						∅		
120						∅		
122						∅		
124						∅		
126						∅		
128						∅		
130						∅		
132						∅		
134						∅		
136						∅		
138						∅		
140						∅		
142						∅		
144						∅		
146						∅		
148						∅		
150						∅		
152						∅		

Row 5

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							Night shift	2/5/2019
								Comments
0						1	0-60cm: greenish gray biosiliceous ooze with dispersed clasts (<1%) (sand and gravel size)	
2						∅		
4						∅		
6						∅		
8						∅		
10						∅		
12						∅		
14						∅		
16						∅		
18						∅		
20						∅		
22						∅		
24						∅		
26						∅		
28						∅		
30						∅		
32						∅		
34						∅		
36						∅		
38						∅		
40						∅		
42						∅		
44						∅		
46						∅		
48						∅		
50						∅		
52						∅		
54						∅		
56						∅		
58						∅		
60						∅		
62								
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124								
126								
128								
130								
132								
134								
136								
138								
140								
142								
144								
146								
148								
150								
152								

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
			C	ST	SD	G				Night Shift	2/5/2019
0									Comments 0-19cm: greenish gray highly disturbed biosiliceous ooze with dispersed sand grains. (~5% sand)		
2											
4									(Please note: core surface is washed, which enhances coarse fraction)		
6											
8											
10											
12											
14											
16											
18											
20											
22											
24											
26											
28											
30											
32											
34											
36											
38											
40											
42											
44											
46											
48											
50											
52											
54											
56											
58											
60											
62											
64											
66											
68											
70											
72											
74											
76											
78											
80											
82											
84											
86											
88											
90											
92											
94											
96											
98											
100											
102											
104											
106											
108											
110											
112											
114											
116											
118											
120											
122											
124											
126											
128											
130											
132											
134											
136											
138											
140											
142											
144											
146											
148											
150											
152											



CM Scale
0
2
4
6
8
10
12
14
16
18
20
22
24
26
28
30
32
34
36
38
40
42
44
46
48
50
52
54
56
58
60
62
64
66
68
70
72
74
76
78
80
82
84
86
88
90
92
94
96
98
100
102
104
106
108
110
112
114
116
118
120
122
124
126
128
130
132
134
136
138
140
142
144
146
148
150
152

PAL