

010041

EAST JERSEY EXTENSION

Co-ordinates 7584E - 10741 N. Elev. 5095.7' CORE SAMPLES B - 124 0-400'

November 28,

63

0' - 13'	Overburden			
15' - 18'	RE DRILL CORE	.38	1076	140
18' - 23'	" " "	.56	1076	140
23' - 28'	" " "	.66	1076	140
28' - 33'	" " "	2.62	1076	140
33' - 38'	" " "	.62	1076	140
38' - 43'	" " "	.52	1076	140
43' - 48'	" " "	.84	1076	140
48' - 53'	" " "	.35	1076	140
53' - 58'	" " "	.52	1076	140
58' - 63'	" " "	.48	1076	140
63' - 68'	" " "	.46	1076	140
68' - 73'	" " "	.38	1076	140
73' - 78'	" " "	.54	1076	140
78' - 83'	" " "	.56	1076	140
83' - 88'	" " "	.60	1076	140
88' - 93'	" " "	.56	1076	140
93' - 98'	" " "	.76	1076	140
98' - 103'	" " "	1.16	1076	140
103' - 108'	" " "	.80	1076	140
108' - 113'	" " "	.38	1076	140
113' - 118'	" " "	.30	1076	140
118' - 123'	" " "	.32	1076	140
123' - 128'	" " "	.84	1076	140
128' - 133'	" " "	.70	1076	140
133' - 138'	" " "	.60	1076	140
138' - 143'	" " "	.50	1076	140
143' - 148'	" " "	.66	1076	140

Depth Interval	Core Description	Value 1	Value 2	Value 3
143' - 153'	HR Drill Core	.62		
153' - 158'	" " "	2.82		
158' - 163'	" " "	.54		
163' - 168'	" " "	.64		
168' - 173'	" " "	.80		
173' - 178'	" " "	.78		
178' - 183'	" " "	2.60		
183' - 188'	" " "	.50		
188' - 193'	" " "	.76		
193' - 198'	" " "	.42		
198' - 203'	" " "	.78		
203' - 208'	" " "	.22		
208' - 213'	" " "	.25		
213' - 218'	" " "	.25		
218' - 223'	" " "	.25		
223' - 228'	" " "	.30		
228' - 233'	" " "	.08		
233' - 238'	" " "	.09		
238' - 243'	" " "	.27		
243' - 248'	" " "	.36		
248' - 253'	" " "	.18		
253' - 258'	" " "	.26		
258' - 263'	" " "	.56		
263' - 268'	" " "	1.34		
268' - 273'	" " "	.44		
273' - 278'	" " "	.58		
278' - 283'	" " "	.48		
283' - 288'	" " "	.66		

270' - 275'	At Drill Core	.72	017	017	
275' - 280'	" "	.90	017	017	
280' - 285'	" " "	1.50	018	022	
285' - 290'	" " "	1.34	018	018	
290' - 295'	" " "	.70	018	017	
295' - 300'	" " "	.48	018	018	
300' - 305'	" " "	.66	018	018	
305' - 310'	" " "	1.10	018	017	
310' - 315'	" " "	.38	018	017	
315' - 320'	" " "	.54	018	018	.43
320' - 325'	" " "	.40	018	017	.45
325' - 330'	" " "	.68	018	018	.77
330' - 335'	" " "	.32	018	018	.40
335' - 340'	" " "	.42	018	018	.55
340' - 345'	" " "	.76	018	018	.76
345' - 350'	" " "	.40	018	018	.47
350' - 355'	" " "	.40	018	018	.45
355' - 360'	" " "	.25	018	018	.30
360' - 365'	" " "	.30	018	018	.40
365' - 370'	" " "	.76	018	018	.85
370' - 375'	" " "	.30	018	017	.39
375' - 380'	" " "	.52	018	018	.64
380' - 400'	" " "	.58	018	018	.65
		<u>.63</u>	<u>.019</u>	<u>.033</u>	

2602

81 159

643 OCT 33

EAST JERSEY EXTENSION

06/11

Coordinates 7540E - 10699N Elev. 5078.9' CORE SAMPLES B-126 O-362'

November 28,

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Depth Interval	Description	Sample	Value	Value	Value
0' - 18'	Overburden				
18' - 23'	HI Drill Core		.20	0.12	0.04
23' - 28'	" " "		.50	0.0	0.7
28' - 35'	" " "		.74	0.76	1.0
35' - 38'	" " "		.20	0.1	0.2
38' - 45'	" " "		.30	0.19	0.12
45' - 48'	" " "		.15	0.23	0.09
48' - 55'	" " "		.06	0.26	0.07
55' - 58'	" " "		.03	0.1	0.06
58' - 63'	" " "		.16	0.21	0.08
63' - 66'	" " "		.15	0.18	0.04
66' - 73'	" " "		.26	0.14	0.01
73' - 78'	" " "		.14	0.13	0.1
78' - 83'	" " "		.15	0.1	0.07
83' - 88'	" " "		.10	0.10	0.07
88' - 93'	" " "		.18	0.23	0.09
93' - 98'	" " "		.09	0.1	0.07
98' - 103'	" " "		.16	0.1	0.08
103' - 108'	" " "		.20	0.1	0.07
108' - 113'	" " "		.07	0.12	0.10
113' - 118'	" " "		.07	0.1	0.07
118' - 123'	" " "		.18	0.2	0.08
123' - 128'	" " "		.10	0.1	0.07
128' - 133'	" " "		.08	0.1	0.07
133' - 138'	" " "		.07	0.1	0.07
138' - 143'	" " "		.11	0.1	0.07
143' - 148'	" " "		.12	0.1	0.07
148' - 153'	" " "		.40	0.36	0.32

153' - 158'	AK Drill Core	.32	0.32	0.32	32
158' - 163'	" " "	.42	0.42	0.42	42
163' - 168'	" " "	.90	0.90	0.90	90
168' - 173'	" " "	.54	0.54	0.54	54
173' - 178'	" " "	1.92	1.92	1.92	192
178' - 183'	" " "	2.34	2.34	2.34	234
183' - 188'	" " "	.40	0.40	0.40	40
188' - 193'	" " "	.07	0.07	0.07	7
193' - 198'	" " "	.23	0.23	0.23	23
198' - 203'	" " "	.33	0.33	0.33	33
203' - 208'	" " "	.64	0.64	0.64	64
208' - 213'	" " "	1.18	1.18	1.18	118
213' - 218'	" " "	.56	0.56	0.56	56
218' - 223'	" " "	.20	0.20	0.20	20
223' - 228'	" " "	.16	0.16	0.16	16
228' - 233'	" " "	.19	0.19	0.19	19
233' - 238'	" " "	.10	0.10	0.10	10
238' - 243'	" " "	.25	0.25	0.25	25
243' - 248'	" " "	.25	0.25	0.25	25
248' - 253'	" " "	.54	0.54	0.54	54
253' - 258'	" " "	.64	0.64	0.64	64
258' - 263'	" " "	1.02	1.02	1.02	102
263' - 268'	" " "	.52	0.52	0.52	52
268' - 273'	" " "	.70	0.70	0.70	70
273' - 278'	" " "	.74	0.74	0.74	74
278' - 283'	" " "	.15	0.15	0.15	15
283' - 288'	" " "	.30	0.30	0.30	30
288' - 293'	" " "	.23	0.23	0.23	23

295' - 298'	HK Drill Core	.22	0.2	0.2	
298' - 303'	" " "	.60	0.6	0.6	1.0
303' - 308'	" " "	.30	0.4	0.4	1.5
308' - 313'	" " "	.21	0.2	0.2	1.7
313' - 318'	" " "	.40	0.3	0.3	2.1
318' - 323'	" " "	.22	0.4	0.4	2.5
323' - 328'	" " "	.22	0.3	0.3	2.8
328' - 333'	" " "	.21	0.3	0.3	3.1
333' - 338'	" " "	.38	0.3	0.3	3.5
338' - 343'	" " "	.46	0.3	0.3	3.9
343' - 348'	" " "	.70	0.3	0.3	4.3
348' - 353'	" " "	1.50	0.3	0.3	4.7
353' - 358'	" " "	.80	0.3	0.3	5.1
358' - 363'	" " "	.34	0.3	0.3	5.5

41 sample

0.407 0.0197 0.0337

EAST JERSEY EXTENSION

Co-ordinates 7605E - 10750N Elev. 5059.3' CORE SAMPLES B-123 0-250'

November 30,

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Interval	Description	Value 1	Value 2	Value 3
0' - 32'	Overburden			
32' - 37'	HI Drill Core	.68	.029	70
37' - 42'	" " "	.54	.021	61
42' - 47'	" " "	.64	.026	71
47' - 52'	" " "	.54	.013	59
52' - 58'	" " "	.54	.005	54
58' - 63'	" " "	.60	.026	76
63' - 68'	" " "	.62	.083	113
68' - 73'	" " "	.32	.025	40
73' - 78'	" " "	.26	.018	32
78' - 83'	" " "	.26	.029	56
83' - 88'	" " "	.27	.021	30
88' - 93'	" " "	.16	.605	11
93' - 98'	" " "	.12	.008	22
98' - 103'	" " "	.14	.026	23
103' - 108'	" " "	.26	.044	45
108' - 113'	" " "	.32	.026	40
113' - 118'	" " "	.54	.034	64
118' - 123'	" " "	1.04	.021	113
123' - 128'	" " "	.46	.013	50
128' - 133'	" " "	.26	.034	40
133' - 138'	" " "	.28	.021	36
138' - 143'	" " "	.08	.026	15
143' - 148'	" " "	.34	.031	42
148' - 153'	" " "	.62	.010	62
153' - 158'	" " "	.94	.013	78
158' - 163'	" " "	.32	.013	42
163' - 168'	" " "	.14	.013	20

168' - 173'	BX Drill Core	1.14	0.21	0.15	1.50
173' - 178'	" " "	.24	0.08	0.20	0.52
178' - 183'	" " "	.26	0.21	0.25	0.72
183' - 188'	" " "	.88			
188' - 193'	" " "	.09			
193' - 198'	" " "	.08			
198' - 203'	" " "	.25	0.05	0.07	0.37
203' - 208'	" " "	.23	0.08	0.13	0.44
208' - 213'	" " "	.31	0.31	0.12	0.74
213' - 218'	" " "	.30	0.05	0.12	0.47
218' - 223'	" " "	.17	0.21	0.23	0.61
223' - 228'	" " "	.14	0.08	0.17	0.39
228' - 233'	" " "	.60	0.12	0.13	0.85
233' - 238'	" " "	.56	0.24	0.10	0.90
238' - 243'	" " "	.44	0.16	0.07	0.67
243' - 248'	" " "	2.00	0.16	0.14	2.30
		<u>18.70</u>	<u>0.43%</u>	<u>0.22%</u>	<u>0.33%</u>
		23			570
					16

EAST JERSEY EXTENSION

Co-ordinates 7695E - 10876N Elev. 5063.0' CORE SAMPLES 8-125 0-170'

November 28

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Interval	Description	Value	Notes	Notes	Notes
0' - 20'	Overburden	.20			
20' - 25'	EX Drill Core	.20			
25' - 30'	" " "	.43	0.16	0.27	37
30' - 35'	" " "	.21	0.20	0.01	40
35' - 40'	" " "	.34	0.20	0.14	45
40' - 53'	" " "	1.50	0.11	0.39	62
53' - 58'	" " "	.73	0.17	0.56	84
58' - 63'	" " "	.56	0.22	0.34	74
63' - 68'	" " "	.66	0.17	0.49	72
68' - 73'	" " "	.56	0.23	0.33	79
73' - 78'	" " "	.30	0.10	0.20	52
78' - 83'	" " "	.76	0.17	0.59	75
83' - 88'	" " "	.09	0.10	0.19	20
88' - 93'	" " "	.13	0.14	0.01	17
93' - 98'	" " "	.25	0.21	0.04	22
98' - 103'	" " "	.14	0.11	0.03	17
103' - 108'	" " "	.12	0.13	0.01	12
108' - 113'	" " "	.25	0.17	0.08	30
113' - 118'	" " "	.11	0.10	0.01	15
118' - 123'	" " "	.25	0.11	0.14	40
123' - 128'	" " "	1.20	0.10	0.10	50
128' - 133'	" " "	1.62	0.10	0.10	100
133' - 138'	" " "	.56	0.10	0.46	50
138' - 143'	" " "	1.00	0.10	0.90	95
143' - 148'	" " "	1.04	0.10	0.94	95
148' - 153'	" " "	.92	0.10	0.82	95
153' - 158'	" " "	.84	0.10	0.74	95
158' - 163'	" " "	.68	0.10	0.58	95

Core Samples B-125

November 20,

63

165' - 166' BA Drill Core

168' - 170' " " "

.53

.27

1.58

1.057

.65

.02

.658

1.093

1.090

1.093
992
6.05