

South Florida Water Management

BICY-PW

850.0-862.4

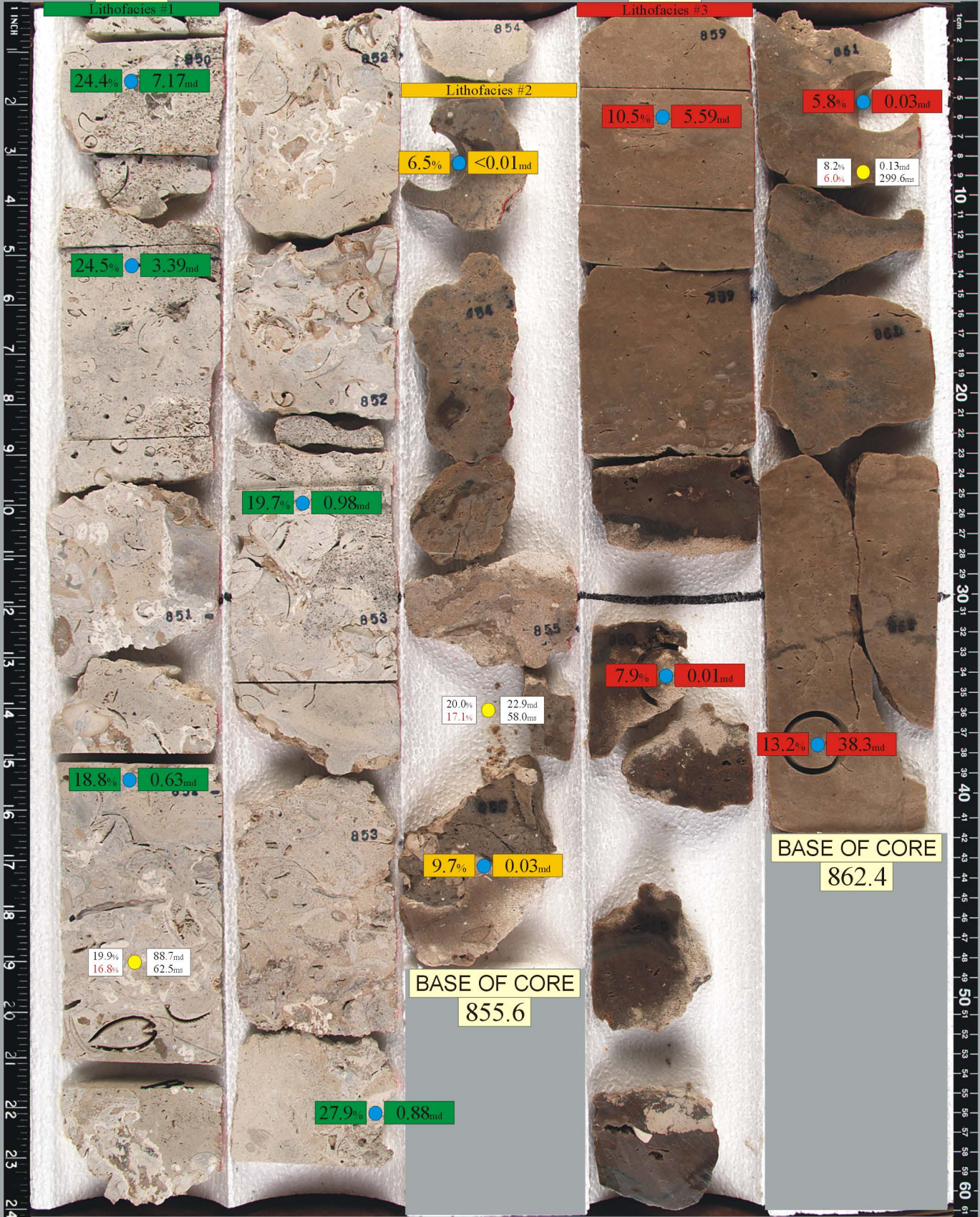


TOP OF CORE

850.0

TOP OF CORE

859.0



Lithofacies #1

Lithofacies #2

Lithofacies #3

24.4% 7.17md

6.5% <0.01md

10.5% 5.59md

5.8% 0.03md

24.5% 3.39md

19.7% 0.98md

20.0% 22.9md
17.1% 58.0ms

7.9% 0.01md

13.2% 38.3md

18.8% 0.63md

9.7% 0.03md

BASE OF CORE
862.4

19.9% 88.7md
16.8% 62.5ms

BASE OF CORE
855.6

27.9% 0.88md

Prepared by Michael McCracken, Collier Consulting, Inc. 4/8/1999

KEY

<p>NMR Sample Point</p> <p>Porosity Perm-Kair</p> <p>19.9% 88.7md 16.8% 62.5ms</p> <p>NMR Porosity T₂ Median</p>		<p>Lithofacies #1: Foram intraclastic molluscan wackestone</p>	<p>Core Plug Location</p> <p>Porosity</p> <p>39.7% 80.22md</p> <p>Perm-K90</p>	
		<p>Lithofacies #2: Molluscan intraclastic wackestone</p>		
		<p>Lithofacies #3: Foram molluscan packstone</p>		

South Florida Water Management

BICY-PW

879.0-901.8



TOP OF CORE

879.0

Lithofacies #4

TOP OF CORE

899.0

Lithofacies #5

Lithofacies #8



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KEY

<p>NMR Sample Point</p> <p>Porosity Perm-Kair</p> <p>19.9% 88.7_{md} 16.8% 62.5_{ms}</p> <p>NMR Porosity T₂ Median</p>		<p>Lithofacies #4: Foram pelecypod packstone</p> <p>Lithofacies #5: Gastropod pelecypod coquina</p> <p>Lithofacies #6: Pellet foram packstone</p> <p>Lithofacies #7: Coral boundstone</p> <p>Lithofacies #8: Sandy gastropod pelecypod pellet foram coquina packstone grainstone</p>	<p>Core Plug Location</p> <p>Porosity</p> <p>39.7% 80.22_{md}</p> <p>Perm-K90</p>
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South Florida Water Management

BICY-PW

919.0-941.4

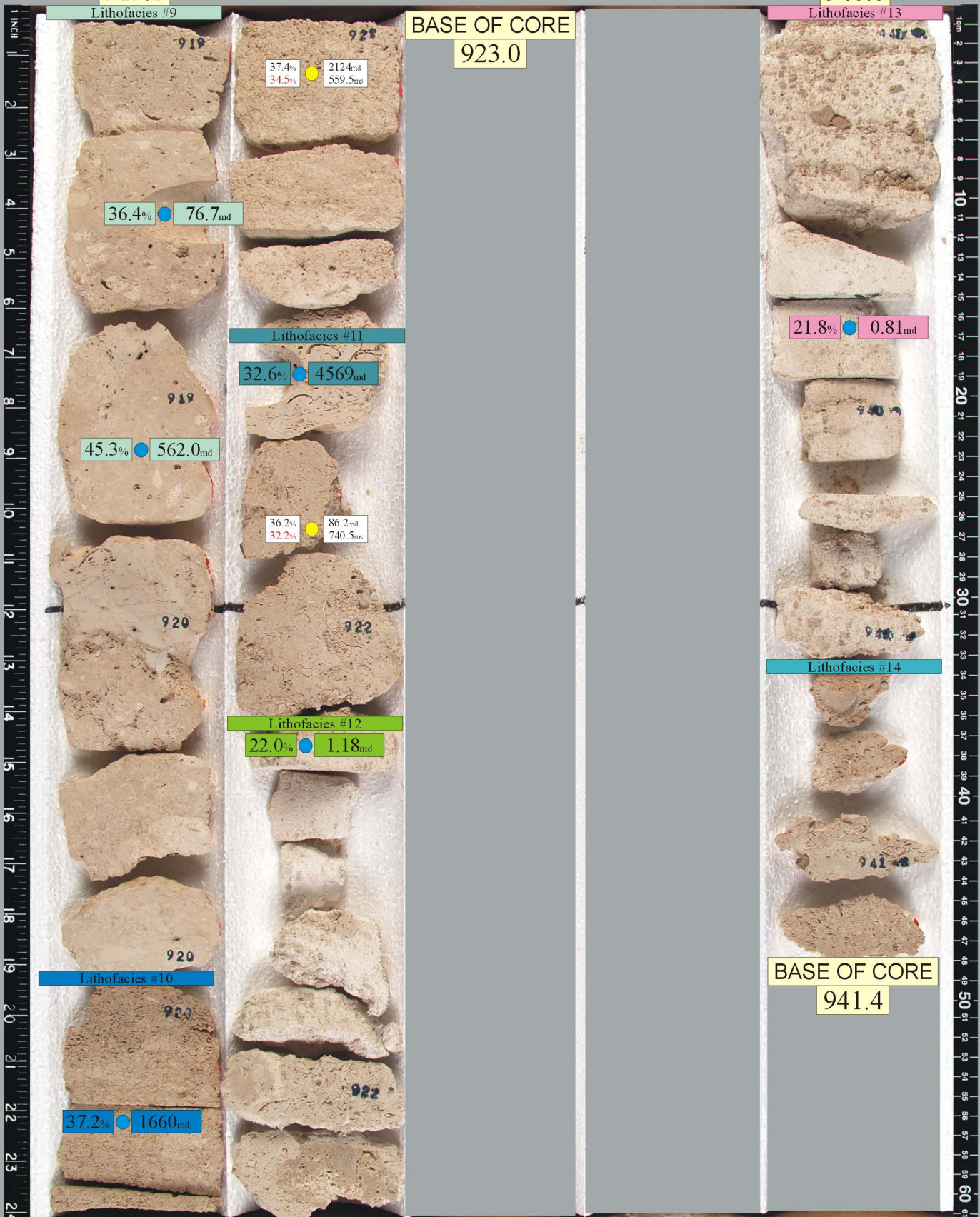
CODE MAP

TOP OF CORE

919.0

TOP OF CORE

940.0



Prepared by Michael McCracken, Collier Consulting, Inc. 4/8/1999

KEY

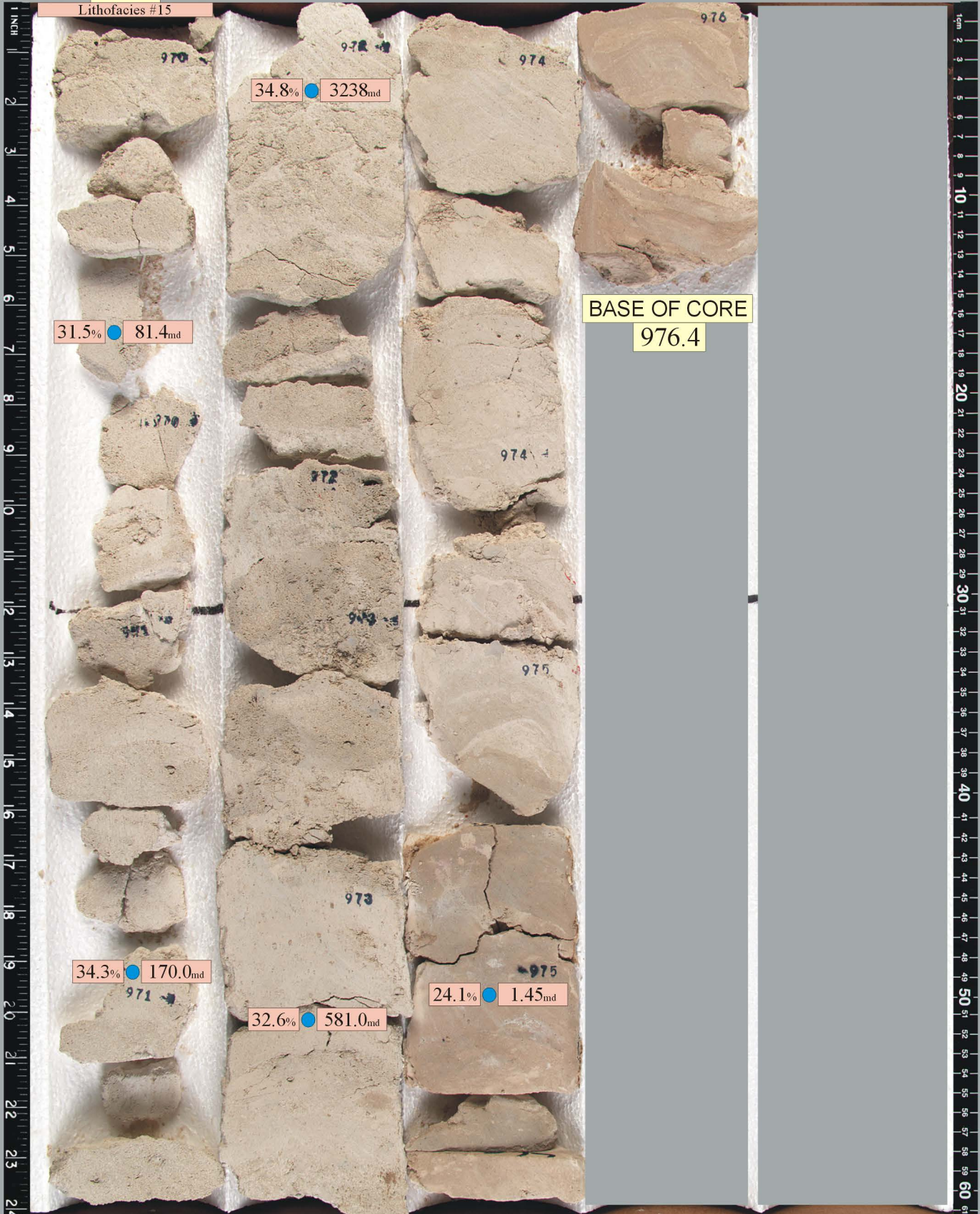
<p>NMR Sample Point</p> <p>Porosity</p> <p>Perm-Kair</p> <p>19.9% ● 88.7_{md}</p> <p>16.8% ● 62.5_{ms}</p> <p>NMR Porosity</p> <p>T₂ Median</p>	<p>Lithofacies #9: Gastropod pelecypod wack-packstone</p> <p>Lithofacies #10: Gastropod coated-grain grainstone</p> <p>Lithofacies #11: Pelecypod wackestone pel foram packstone</p> <p>Lithofacies #12: Very chalky intraclastic wack-packstone</p>	<p>Lithofacies #13: Very chalky coated grain intraclastic packstone</p> <p>Lithofacies #14: Pelecypod coquina grainstone</p>	<p>Core Plug Location</p> <p>Porosity</p> <p>39.7% ● 80.22_{md}</p> <p>Perm-K90</p>
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TOP OF CORE

970.0

Lithofacies #15

976



BASE OF CORE
976.4

Prepared by Michael McCracken, Collier Consulting, Inc. 4/8/1999

KEY

Lithofacies #15: Very chalky foram peloid pellet pack grainstone very sandy intraclastic foram pellet packstone

Core Plug Location

Porosity

39.7% ● 80.22 md

Perm-K90



Prepared by Michael McCracken, Collier Consulting, Inc. 4/8/1999

KEY

<p>NMR Sample Point</p> <p>Porosity</p> <p>Perm-Kair</p> <p>88.7md 62.5ms</p> <p>19.9% 16.8%</p> <p>NMR Porosity</p> <p>T₂ Median</p>		<p>Lithofacies #16: Very sandy, pellet intraclast packstone</p>	<p>Core Plug Location</p> <p>Porosity</p> <p>39.7% 80.22md</p> <p>Perm-K90</p>	
		<p>Lithofacies #17: Very sandy, slightly intraclastic pelecypod coquina</p>		
		<p>Lithofacies #18: Very sandy, very chalky, foram pellet packstone</p>		
		<p>Lithofacies #19: Very chalky, very sandy, intraclastic mudstone-wackstone</p>		

TOP OF CORE

990.0

Lithofacies #20

30.0% ● 48.6_{md}

990

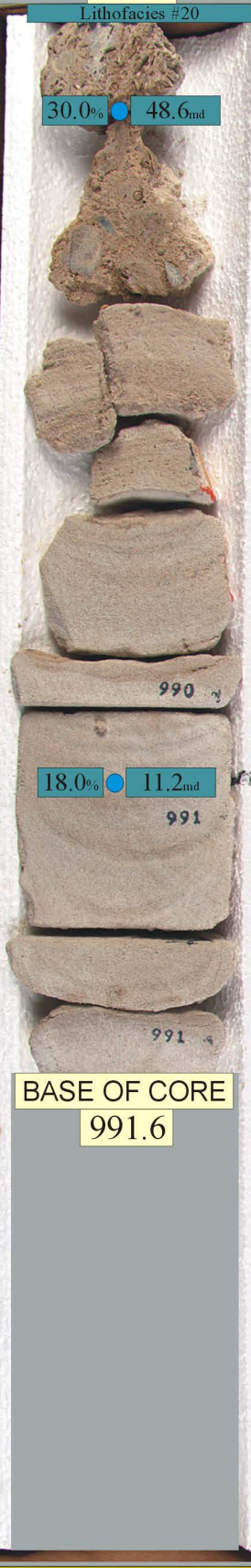
18.0% ● 11.2_{md}

991

991

BASE OF CORE

991.6



KEY

Lithofacies #20: Interbedded very chalky, very sandy, coquina/very sandy, very chalky, sandstone mudstone

Core Plug Location

