FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNE	RSHIP
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Cauley Robert E</u>					BI												plicable) ector	or		wner
(Last) (First) (Middle) C/O BIMINI CAPITAL MANAGEMENT, INC. 3305 FLAMINGO DRIVE					Date o		st Trai	nsact	tion (Mo	nth/D	ay/Year)			Officer (give title below)		Other (specify below)				
(Street) VERO B (City)	EACH F		32963 (Zip)		- 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	e) X Fo	' I				
		Tab	le I - Nor						cqu		Disp					_				
Date			Date	t. Transaction Date Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 3, 8) 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				d Secu Bene Own	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
										Code V		Amoun	unt (A) or P				Price	Tran		(Instr. 4)
Class A Common Stock 05/19/					9/201	/2010				P		5,50	,500 A		\$0.9) :	221,410		D	
		7	able II -										, or Be			Owne	d		·	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)				Exp	ate Exer piration D nth/Day/	ate	Amount of		of es ing ve Se		8. Price Derivativ Security (Instr. 5)		e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exe	e ercisable		piration te	Title	or Nu of	ımber					
Phantom Stock Award	(1)								06/	16/2014	06	/16/2014	Class A Commo Stock		(1)		50,00	0	D	
Phantom	(1)								03/	15/2015	03	/15/2015	Class A		(1)		140.0	20	D	

Explanation of Responses:

Award

1. Each share of phantom stock represents the economic equivalent of one share of Bimini Capital Management, Inc.'s Class A Common Stock.

/s/ Robert E. Cauley

Stock

** Signature of Reporting Person Date

05/20/2010

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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