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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APP	ROVAL
OMB Number:	3235-0287

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hours per response: 0.	Estimate	d average burde	en		
	hours pe	r response:			0.5

Bespolka Kevin L			2. Issuer Name and Ticker or Trading Symbol BIMINI MORTGAGE MANAGEMENT		ationship of Reporting Person(s) to Issuer < all applicable) Director 10% Owner		
(Last)	(First)	(Middle)	<u>INC</u> [BMM]		Officer (give title below)	Other (specify below)	
C/O BIMINI MO	ORTGAGE MAN	AGEMENT, INC.	3. Date of Earliest Transaction (Month/Day/Year) 10/27/2005				
3305 FLAMING			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi ^r Line)	vidual or Joint/Group Filing	g (Check Applicable	
(Street) VERO BEACH	FL	32963		x	Form filed by One Report Form filed by More that	0	
(City)	(State)	(Zip)			Person	, ene rieperung	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

	Table 1 Then bernative debanties Adquired, Disposed of, of Benenotary Office									
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Class A Common Stock	10/27/2005		Р		5,000	A	\$9.19	51,124	D	
Class A Common Stock								6,667	Ι	By immediate family
Class A Common Stock								8,000	Ι	By individual retirement account

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(-3,1,,,,,,,,,,,,,-														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	Expiration Da	6. Date Exercisable and Expiration Date (Month/Day/Year)		e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

/s/ Jeffrey J. Zimmer

10/28/2005

** Signature of Reporting Person Date

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.