#### Form 3 June 25, 2009 UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB APPROVAL** FORM 3 Washington, D.C. 20549 OMB 3235-0104 Number: January 31, **INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF** Expires: 2005 **SECURITIES** Estimated average burden hours per Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, response... 0.5 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940 (Print or Type Responses) 1. Name and Address of Reporting 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person \* Statement Invesco Mortgage Capital Inc. [IVR] Kelley Karen Dunn (Month/Day/Year) 06/25/2009 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) INVESCO MORTGAGE (Check all applicable) CAPITAL INC., 1555 PEACHTREE STREET NE 10% Owner \_X\_ Director (Street) Officer \_ Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) \_X\_ Form filed by One Reporting Person ATLANTA. GAÂ 30309 \_ Form filed by More than One **Reporting Person** (City) (State) (Zip)

			•
1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, par value \$0.01 per share	0	D	Â

Table I - Non-Derivative Securities Beneficially Owned

SEC 1473 (7-02)

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

Kelley Karen Dunn

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#### Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)
		(Instr. 4)	Price of	Derivative	
			Derivative	Security:	

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Date	Expiration	Title	Amount or	Security	Direct (D)
Exercisable	Date		Number of		or Indirect
			Shares		(I)
					(Instr. 5)

# **Reporting Owners**

<b>Reporting Owner Name / Address</b>	Relationships				
	Director	10% Owner	Officer	Other	
Kelley Karen Dunn INVESCO MORTGAGE CAPITAL INC. 1555 PEACHTREE STREET NE ATLANTA, GA 30309	ÂX	Â	Â	Â	
Signatures					
/s/ Jonathan J. Doyle, as Attorney in Fact	06/25/	2009			
**Signature of Reporting Person	Dat	e			

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, *see* Instruction 5(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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.