Phegley Richard Lee Jr. Form 5

February 13, 2018

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OMB APPROVAL FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer Phegley Richard Lee Jr. Symbol Invesco Mortgage Capital Inc. [IVR] (Check all applicable) (First) 3. Statement for Issuer's Fiscal Year Ended (Last) (Middle) (Month/Day/Year) Director 10% Owner X _ Officer (give title Other (specify 12/31/2017 below) below) 1555 PEACHTREE ST. NE Chief Financial Officer (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) ATLANTA, GAÂ 30309 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 4. Securities Acquired 5. Amount of 6. 7. Nature of Security (Month/Day/Year) Transaction (A) or Disposed of (D) Securities Ownership Indirect Execution Date, if (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned at end (D) or Ownership of Issuer's Indirect (I) (Instr. 4) Fiscal Year (Instr. 4) (A) (Instr. 3 and or 4) Amount (D) Price Common Stock, par Â Â L 56.358 A value 01/26/2017 8,657.977 D \$0.01 per share Common Stock, par Â Â value L 52.75 8,710.727 04/26/2017 \$0.01 per

Common Stock, par value \$0.01 per share	07/26/2017	Â	L	53.33	A	\$ 16.51	8,764.057	D	Â
Common Stock, par value \$0.01 per share	10/26/2017	Â	L	51.859	A	\$ 17.82	8,815.916	D	Â

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

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 control number.

SEC 2270 (9-02)

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

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exerc Expiration D (Month/Day/	ate	Secur	int of rlying	8. Price of Derivative Security (Instr. 5)
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Keiauonsnips							
	Director	10% Owner	Officer	Other				
Phegley Richard Lee Jr. 1555 PEACHTREE ST. NE ATLANTA, GA 30309	Â	Â	Chief Financial Officer	Â				

Signatures

/s/ Robert H. Rigsby, as Attorney in Fact 02/13/2018

**Signature of Reporting Person Date

Reporting Owners 2

Explanation of Responses:

- * 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).

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Remarks:

These shares were acquired through a dividend reinvestment program in a brokerage account.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.