Invesco Mortgage Capital Inc.

securities beneficially owned directly or indirectly.

Form 5

February 13, 2017

FORM	15							OMB AF	PPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSION									3235-0362		
Check thi no longer		ashington, D.C. 20549					Number: Expires:	January 31, 2005			
to Section Form 4 or 5 obligation may conti	Form ANN ons inue.	ENT OF CHANGES IN BENEFICIAL RSHIP OF SECURITIES				Estimated average burden hours per response 1.0					
See Instru 1(b). Form 3 H Reported Form 4 Transaction	Filed pura oldings Section 17(a			ng Compar	ıy Ac	t of 19		1			
1. Name and A Phegley Ric	I Is				5. Relationship of Reporting Person(s) to ssuer						
(I+)	(E:t) (A		esco Mortgage Capital Inc. [IVR]				(Check all applicable)				
			Statement for Issuer's Fiscal Year Ended Ionth/Day/Year)				Director 10% Owner				
1555 PEAC	CHTREE ST. NE	12/31	/2016				X_ Officer (give low) Chief F	title Othe below) Financial Office	r (specify er		
				6.	6. Individual or Joint/Group Reporting						
		Filed(N	Ionth/Day/Year)				(check	applicable line)			
ATLANTA	, GA 30309					_	(_ Form Filed by (_ Form Filed by M erson				
(City)	(State)	(Zip) Ta	ble I - Non-Dei	rivative Secu	rities	Acquir	ed, Disposed of	, or Beneficial	y Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year	Code	4. Securities Acquired (A) or Disposed of (E) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Amount	or (D)	Price	(Instr. 3 and 4)				
Common Stock, par				Alloulit	(D)	THEC					
value \$0.01 per share	10/26/2016	Â	A	238.619	A	\$0	8,601.619 (1)	D	Â		
Reminder: Rep	port on a separate line	for each class of	Persons w	ho respond	l to th	e colle	ection of infor	mation	SEC 2270		

contained in this form are not required to respond unless

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(9-02)

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

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
						_			or	
						*	Expiration	Title		
							Date		of	
					(A) (D)				Shares	

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Reporting Owners

Reporting Owner Name / Address	Relationships						
	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

**Signature of Reporting Person Date

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).
- (1) Includes 238.619 Common Shares acquired via dividend reinvestment. Also reflects holdings correction due to clerical error.

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.

Reporting Owners 2