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. <i>See</i> Instruction 1(b).
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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 APPRC	VAL
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			01 0			party / let er 10-10							
1. Name and Address of Reporting Person*				suer Name and Ticke nour Residenti	0	·	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
HOLLIHAN JOHN P III				nour resident	<u>ui i(Liii, i</u>		X	Director	10% 0	Dwner			
(Last) 3001 OCEAN D SUITE #201	(First) RIVE	(Middle)		ate of Earliest Transa 31/2011	ction (Month/D	ay/Year)		Officer (give title below)	Other below	(specify)			
,			4. If	Amendment, Date of	Original Filed	(Month/Day/Year)	6. Indiv Line)	idual or Joint/Grou/	p Filing (Check A	pplicable			
(Street) VERO BEACH	FL	32963					X	Form filed by On Form filed by Mo Person	1 0				
(City)	(State)	(Zip)											
		Table I - Noi	n-Derivative	Securities Acq	uired, Disp	osed of, or Benef	icially	Owned					
1 Title of Coourity /	(Inotr 2)		2 Transaction	24 Deemed	3	A Securities Acquired (A) or	5 Amount of	6 Ownershin	7 Nature			

1. Title of Security (Instr. 3)	Date	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	action	4. Securities A Disposed Of (5)			Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rities ired r osed) : 3, 4	6. Date Exerc Expiration Da (Month/Day/N			8. Price of Derivative Security (Instr. 5)	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				
Phantom Stock ⁽¹⁾⁽²⁾	(3)	03/31/2011		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	188	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	06/30/2011		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	376	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	09/30/2011		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	564	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	12/31/2011		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	752	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	03/31/2012		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	940	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	06/30/2012		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	1,128	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	09/30/2012		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	1,316	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	12/31/2012		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	1,504	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	03/31/2013		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	1,692	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	06/30/2013		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	1,880	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	09/30/2013		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	2,068	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	12/31/2013		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	2,256	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	03/31/2014		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	2,444	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	06/30/2014		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	2,632	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	09/30/2014		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	2,820	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	12/31/2014		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	3,008	D	

	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. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	rative rities ired r osed	6. Date Exerc Expiration Da (Month/Day/Y	ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	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				
Phantom Stock ⁽¹⁾⁽²⁾	(3)	03/31/2015		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	3,196	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	06/30/2015		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	3,384	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	09/30/2015		A		188		(1)(2)	(1)(2)	Common Stock	188	(3)	3,572	D	
Phantom Stock ⁽¹⁾⁽²⁾	(3)	12/31/2015		A		188		(1)(2)	(1)(2)	Common Stock	178	(3)	3,750	D	

Explanation of Responses:

1. The reporting person was granted an aggregate of 3,750 shares of phantom stock under ARMOUR Residential REIT, Inc.'s 2009 Stock Incentive Compensation Plan pursuant to a vesting schedule described below. 188 shares of the reporting person's phantom stock vested on March 31, 2011 with an additional 188 shares of phantom stock vesting on the last day of each fiscal quarter until September 30, 2015. On December 31, 2015, 178 shares will vest, at which time all phantom stock will be vested.

2. Upon termination of the reporting person's service with ARMOUR, all phantom shares which have not vested prior to or concurrently with such termination will be forfeited by the reporting person; provided, however, that the phantom shares will vest if the termination is due to death, disability, termination without cause, or retirement after age 62. The phantom shares will automatically vest upon a change in control of ARMOUR. The reporting person will be entitled to an to an equal number of shares of ARMOUR common stock within 30 days of vesting. The reporting person also has the right to elect to receive the amount of cash necessary to pay and income taxes instead of some of the shares of ARMOUR common stock. With respect to each phantom share, the reporting person will receive a cash payment in an amount equal to the cash dividend distributions paid in the ordinary course on a share of ARMOUR common stock.

3. Each unit of phantom stock is the economic equivalent of one share of ARMOUR common stock.

Remarks:

/s/ John P. Hollihan III

** Signature of Reporting Person

04/04/2011 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.

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