FORM 4

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

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative
defense conditions of Rule 10b5-1(c).
See Instruction 10.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 APPROVAL									
OMB Number: 3235-0287									
Estimated average burden									
hours per response:	0.5								

1. Name and Address of Reporting Person*	*	2. Issuer Name and Ticker or Trading Symbol Armour Residential REIT, Inc. [ARR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
HOLLIHAN JOHN P III			1	Director	10% Owner			
(Last) (First) 3001 OCEAN DRIVE SUITE #201	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/20/2024	-	Officer (give title below)	Other (specify below)			
SUITE #201		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
(Street) VERO BEACH FL	32963		Line)	Form filed by One Repor Form filed by More than Person	e e e e e e e e e e e e e e e e e e e			
(City) (State)	(Zip)							

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Disposed Of 5)			5. Amount of 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)	
Common Stock	11/20/2024		M ⁽¹⁾		540	A	\$ <mark>0</mark>	12,413	D		
Common Stock	11/20/2024		F ⁽¹⁾		216	D	\$18.43	12,197	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)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	(2)	11/20/2024		М			540	(1)	(1)	Common Stock	540	\$ <mark>0</mark>	5,300	D	

Explanation of Responses:

1. On November 20, 2024, the reporting person elected to convert 324 of the 540 shares of vested phantom stock into 324 shares of ARMOUR common stock. The reporting person elected to convert the remaining 216 shares of vested phantom stock into ash solely to pay income taxes on the vested stock. The 540 shares are part of, and relate to, phantom stock vesting over five-year periods, which was reported on Form 4 reports filed by the reporting person on January 16, 2020, and February 14, 2023.

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

Remarks:

/s/ John P. Hollihan

** Signature of Reporting Person

11/22/2024

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.