7 City, town, or post office, state, and ZIP code of contact

See separate instructions.

Part Reporting Issuer			
1 Issuer's name			2 Issuer's employer identification number (Ell
ARMOUR RESIDENTIAL REIT, INC.			26-1908763
3 Name of contact for additional information		e No. of contact	5 Email address of contact
JAMES R. MOUNTAIN, CFO	772-617-	- 1310	JRM@ARMOURCAP.COM
6 Number and street (or P.O. box if mail is no			7 City, town, or post office, state, and ZIP code of cont
• Number and street (of P.O. box if mains no		street address) of contact	7 City, town, or post onice, state, and ZIP code of com
3001 OCEAN DRIVE, SUITE 201			VERO BEACH, FL 32963
8 Date of action	9 Class	sification and description	
SEE ATTACHED		N STOCK	
10 CUSIP number 11 Serial number	(s)	12 Ticker symbol	13 Account number(s)
SEE ATTACHED		SEE ATTACHED	
	ch additional		e back of form for additional questions.
			e against which shareholders' ownership is measured for
the action ► SEE ATTACHED	applicable, the		e against which shareholders ownership is measured for
15 Describe the quantitative effect of the org share or as a percentage of old basis ► S			ty in the hands of a U.S. taxpayer as an adjustment per

Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the 16 valuation dates ► SEE ATTACHED

For Paperwork Reduction Act Notice, see the separate Instructions.

Form 8	937 (12-2	017)				Page 2
Part		Drganizational Action (continued)				
17		applicable Internal Revenue Code section(s) and subsection(s) upon which the tax t	treatment is b	ased >	SEE ATTACHED	
18	Can any	resulting loss be recognized? <u>SEE ATTACHED</u>				
19	Provide	any other information necessary to implement the adjustment, such as the reportat	ole tax year 🕨	SEE 2	ATTACHED	
	Unde belief	penalties of perjury, I declare that I have examined this return, including accompanying sche it is true, correct, and complete. Declaration of preparer (other than officer) is based on all info	edules and state prmation of whic	ements, a h prepar	and to the best of my know er has any knowledge.	ledge and
Sign						
Here			Date► Ja	naurv	12, 2024	
	Signa		Dale	naury	12, 2024	
	Print	ourname►JAMES R. MOUNTAIN	Title► CH	IEF F	INANCIAL OFFIC	ER
Paid		Print/Type preparer's name Preparer's signature	Date		Check if PTIN	
	barer	JOHN DIBLASI	1/11/2		self-employed P01687	683
	Only	Firm's name DELOITTE TAX LLP			Firm's EIN ▶ 86-1065	
		Firm's address ► 2200 ROSS AVE, STE 1600, DALLAS, TX 752	01		Phone no.214-840-7	142

Send Form 8937 (including accompanying statements) to: Department of the Treasury, Internal Revenue Service, Ogden, UT 84201-0054

Armour Residential REIT, Inc.

Return of Capital (Nontaxable Distribution) to Common and Preferred Shareholders

Attachment to Form 8937

<u>Consult your tax advisor regarding the U.S. Federal, State, Local and Foreign tax consequences of the return of capital distributions made in 2023.</u>

Part I – Reporting Issuer

Line 10. CUSIP

See Line 12 response below.

Line 12. Ticker Symbol

Security Description	CUSIP	TICKER Symbol
7.00% PFD Series C	42315606	ARR-PRC
Common Stock	42315705	ARR

Part II – Organizational Action

Line 14. Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action.

Armour Residential REIT, Inc. ("ARR") made cash distributions in calendar year 2023 to each of its preferred and common stock shareholders. As of December 31, 2023, it was determined that a portion of these distributions represent a non-dividend distribution to the common shareholders. Distributions made to preferred shareholders during 2023 are wholly classified as taxable dividends.

Line 15. Describe the quantitative effect of the organizational action based on the security in the hands of a U.S. taxpayer as an adjustment per share or as a percentage of old basis.

The distributions made by ARR to its common shareholders during the calendar year 2023 are not taxable as dividends under Internal Revenue Code ("IRC") Section 301(c)(2) but are applied first against stock basis as a return of capital. To the extent that such portion, together with other such distributions made during the taxable year, exceeds the shareholder's basis in the stock, the excess is treated as gain from the sale or exchange of the stock. The distributions that are not taxable as dividends under IRC Section 301(c)(2) on a per share basis are as follows:

Security Description	Distribution Date	Distribution Per Share	Per Share Amount Not Treated as Dividend
7.00% PFD Series C	1/27/2023	\$0.145830	\$0.000000
	2/27/2023	\$0.145830	\$0.000000
	3/27/2023	\$0.145830	\$0.000000
	4/27/2023	\$0.145830	\$0.000000
	5/30/2023	\$0.145830	\$0.000000
	6/27/2023	\$0.145830	\$0.000000
	7/27/2023	\$0.145830	\$0.000000
	8/28/2023	\$0.145830	\$0.000000

	9/27/2023	\$0.145830	\$0.000000
	10/27/2023	\$0.145830	\$0.000000
	11/27/2023	\$0.145830	\$0.000000
	12/27/2023	\$0.145830	\$0.000000
Common Stock	1/30/2023	\$0.500000	\$0.237322
	2/27/2023	\$0.500000	\$0.237322
	3/28/2023	\$0.400000	\$0.189858
	4/27/2023	\$0.400000	\$0.189858
	5/30/2023	\$0.400000	\$0.189858
	6/29/2023	\$0.400000	\$0.189858
	7/28/2023	\$0.400000	\$0.189858
	8/30/2023	\$0.400000	\$0.189858
	9/28/2023	\$0.400000	\$0.189858
	10/30/2023	\$0.400000	\$0.189858
	11/29/2023	\$0.400000	\$0.189858
	12/28/2023	\$0.400000	\$0.189858

As such, each shareholder's tax basis in common stock of ARR is decreased by the lesser of the amount of the shareholder's share of the return of capital distributions or the shareholder's tax basis in such common stock.

Line 16. Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates.

ARR's earnings and profits were calculated under IRC Section 312 as modified by IRC Section 857(d) for real estate investment trusts. Distributions in excess of the portion of the earnings and profits allocable to the preferred and common shares reduce the shareholder's tax basis in its shares to the extent of such basis.

Total cash distributions to ARR's preferred shares were \$11,981,938. Total cash distributions to ARR's common shares were \$214,585,507. Earnings and profits are first allocated to ARR's preferred class of stockholders. ARR's current and accumulated earnings and profits for the current taxable year are estimated to be \$124,715,772. The amount of earnings and profits allocable to the preferred shares is \$11,981,938, resulting in a total non-dividend distribution (i.e., return of capital or capital gain) for the 2023 tax year attributable to all shareholders of preferred stock in the amount of \$0 (0.00%), and to all shareholders of common stock in the amount of \$101,851,673 (47.46%).

Line 17. List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based.

IRC Sections 301, 312, and 316.

Line 18. Can any resulting loss be recognized?

No.

Line 19. Provide any other information necessary to implement the adjustment, such as the reportable tax year:

The reporting tax year is the 2023 calendar year.