FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB	APP	RO\	/AI

OMB Number:	3235-0287
Estimated average burde	en
hours per response:	0.5

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

#### 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

10b5-1(c). See	Instruction 10.								
1. Name and Address of Reporting Person*  Kennedy Michael N.			2. Issuer Name <b>and</b> Ticker or Trading Symbol  ANTERO RESOURCES Corp [ AR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/28/2024	X Officer (give title Other (specify below)					
1615 WYNKOOP STREET				See Remarks					
(Street) DENVER	СО	80202	If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     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 Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common stock, par value \$0.01 per share	02/28/2024		A		17,508(1)	A	\$0	985,035(2)	D	
Common stock, par value \$0.01 per share	02/28/2024		F		17,378(3)	D	\$25.46	967,657(2)	D	
Common stock, par value \$0.01 per share	02/28/2024		A		15,354(4)	A	\$0	983,011(5)	D	
Common stock, par value \$0.01 per share	02/28/2024		A		16,290(6)	A	\$0	999,301(7)	D	
Common stock, par value \$0.01 per share	02/28/2024		A		27,606(8)	A	\$0	1,026,907(9)(10)	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	 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		Derivative Exp		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

### Explanation of Responses:

- 1. On February 28, 2024, the Compensation Committee (the "Compensation Committee") of Antero Resources Corp. (the "Issuer") certified the Issuer's net debt to adjusted EBITDAX multiple over the third and final performance period, which ran from January 1, 2023 through December 31, 2023, at the maximum level, resulting in 33% of the performance share units ("PSUs") originally granted on April 15, 2021 that vest based on the Issuer's net debt to adjusted EBITDAX multiple becoming earned at 200% of the target amount granted. The service-based vesting requirements applicable to the PSUs originally granted on April 15, 2021 that vest based on the Issuer's net debt to adjusted EBITDAX multiple were satisfied as of December 31, 2023.
- 2. Includes 172,369 shares of common stock of the Issuer ("Common Stock") subject to previously granted restricted stock unit awards ("RSUs") and 28,484 shares of Common Stock subject to previously granted PSUs, in each case, that remain subject to service-based vesting.
- 3. In connection with the vesting and settlement of the PSUs originally granted on April 15, 2021 through the issuance of Common Stock pursuant to the Antero Resources Corporation 2020 Long-Term Incentive Plan, the Issuer withheld Common Stock that would have otherwise been issued to the Reporting Person to satisfy their tax withholding obligations. The number of shares of Common Stock withheld was determined based on the closing price per share of Common Stock on February 28, 2024.
- 4. On February 28, 2024, the Compensation Committee certified the Issuer's net debt to adjusted EBITDAX multiple over the second performance period, which ran from January 1, 2023 through December 31, 2023, at the maximum level, resulting in 33% of the PSUs originally granted on April 15, 2022 that vest based on the Issuer's net debt to adjusted EBITDAX multiple becoming earned at 200% of the target amount granted. These PSUs remain outstanding and subject to service-based vesting requirements until December 31, 2024.
- 5. Includes 172,369 shares of Common Stock subject to previously granted RSUs and 43,838 shares of Common Stock subject to previously granted PSUs, in each case, that remain subject to service-based vesting.
- 6. On February 28, 2024, the Compensation Committee certified the Issuer's net debt to adjusted EBITDAX multiple over the first performance period, which ran from January 1, 2023 through December 31, 2023, at the maximum level, resulting in 33% of the PSUs originally granted on October 19, 2022 that vest based on the Issuer's net debt to adjusted EBITDAX multiple becoming earned at 200% of the target amount granted. These PSUs remain outstanding and subject to service-based vesting requirements until December 31, 2025.
- 7. Includes 172,369 shares of Common Stock subject to previously granted RSUs and 60,128 shares of Common Stock subject to previously granted PSUs, in each case, that remain subject to service-based vesting.
- 8. On February 28, 2024, the Compensation Committee certified the Issuer's net debt to adjusted EBITDAX multiple over the first performance period, which ran from January 1, 2023 through December 31, 2023, at the maximum level, resulting in 33% of the PSUs originally granted on March 7, 2023 that vest based on the Issuer's net debt to adjusted EBITDAX multiple becoming earned at 200% of the target amount granted. These PSUs remain outstanding and subject to service-based vesting requirements until December 31, 2025.
- 9. Includes 172,369 shares of Common Stock subject to previously granted RSUs and 87,734 shares of Common Stock subject to previously granted PSUs, in each case, that remain subject to service-based vesting.

  10. On February 28, 2024, the Compensation Committee certified the Issuer's absolute total stockholder return ("TSR") performance over the first performance period, which ran from January 1, 2023 through December 31, 2023, at below the threshold level, resulting in 0% of the PSUs originally granted on October 19, 2022 that vest based on absolute TSR over such first performance period becoming earned. Therefore, the total reported in this column does not include any PSUs with respect to such award despite such PSUs previously being reported in Table II of the Form 4 filed by the Reporting Person on October 19, 2022.

### Remarks:

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.