FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

APP	

OMB Number:	3235-0287
Estimated average burde	en
h	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 In	struction 10.			
Name and Address of Reporting Person Keenan W Howard JR			2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
(Last)	Last) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/13/2025	X Director 10% Owner Officer (give title Other (specify below)
C/O YORKTOWN PARTNERS LLC 410 PARK AVENUE, 20TH FLOOR (Street)			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
NEW YORK	NY	10022		
(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) 2. Transaction Code (Instr. 3, 4 and 5) 7. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Dispose Of (D) (Instr. 3, 4 and 5)) or Disposed	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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	05/13/2025		S		583,189(1)	D	\$40.6038(2)	516,811(1)	I	See Footnote ⁽⁵⁾
Common Stock, par value \$0.01 per share	05/13/2025		S		478,798(1)	D	\$41.0867(3)	38,013(1)	I	See Footnote ⁽⁵⁾
Common Stock, par value \$0.01 per share	05/14/2025		S		38,013(1)	D	\$40.3182(4)	0(1)	I	See Footnote ⁽⁵⁾
Common Stock, par value \$0.01 per share								364,992	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. Transac Code (Ir 8)		or. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year)		Securities Underlying		8. Price of Derivative Security (Instr. 5)	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. The reporting person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that the reporting person is the beneficial owner of the securities for Section 16 or any other purpose.
- 2. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.13 to \$40.94, inclusive. The reporting person undertakes to Antero Resources Corp. (the "Issuer"), any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in footnotes (2), (3), and (4).
- 3. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.94 to \$41.27, inclusive.
- 4. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$40.03 to \$40.57, inclusive.
- 5. These securities are owned directly by Yorktown Energy Partners VIII, L.P. ("Yorktown VIII"). The reporting person is a member and manager of Yorktown VIII Associates LLC, the general partner of Yorktown VIII.

<u>/s/ W. Howard Keenan, Jr.</u> <u>05/15/2025</u>

** Signature of Reporting Person 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.