FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## 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

Name and Address of Reporting Person*  Keenan W Howard JR						2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [ AR ]									onship of Reporting Person(s) to Issuer Il applicable) Director 10% Owner				
(Last)	(First)	,	liddle)		3. Date of Earliest Transaction (Month/Day/Year) 12/06/2022									X	Officer (give title below)			Other (specify below)	
C/O YORKTOWN PARTNERS LLC 410 PARK AVENUE, 20TH FLOOR					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Lin $\overline{X}$ Form filed by One Reporting Person					able Line)
(Street) NEW YORK	K NY 10022														Form filed by More than One Reporting Per				ng Person
(City)	(State)	(Zi	ip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Executive (if any		Deemed cution Date, y nth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Dis Of (D) (Instr. 3, 4 and 5)			ed	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 (Instr. 3 and					(Instr. 4)
Common stock, par value \$0.01 per share 12/06					2022				S		220,245(1)	D	\$31.157	75(2)	4,779,755(1)				See footnote <sup>(3)</sup>
Common stock, par value \$0.01 per share														346,138		138		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)	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	ransaction Code (Instr. )		5. Number of Derivative Securities Acquired (A) or Disposed o (D) (Instr. 3, 4 and 5)		Expiration (Month/Day						8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	) (D)				Expiration Date Title		t r es		Transacti (Instr. 4)	on(s)		

## **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 \$31.00 to \$31.50, inclusive. The reporting person undertakes to Antero Resources Corporation (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 this footnote (2).
- 3. 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.

/s/ W. Howard Keenan, Jr.

12/06/2022

\*\* 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.