UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Respo	onses)																		
1. 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) X Director 10% Owner						
(Last) (First) (Middle) C/O YORKTOWN PARTNERS LLC, 410 PARK AVENUE, 20TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 05/18/2022									r (give title belo	ow)		specify belo	w)	
NEW YORK, NY 10022				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)							-	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City) (State) (Zip)					Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
(Instr. 3) Date		2. Transaction Date (Month/Day/Yea	Exect any	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)					Following	Form:		7. Nature of Indirect Beneficial Ownership			
							Со	de	V	Amoun		(A) or (D)	Price				(I) (Instr	(nstr. 4)
Common stock, par value \$0.01 per share		05/18/2022				S	S		683,13 (1)	50 D			6,064,8	,064,822 (1)		I		ee ootnote	
Common stock, par value \$0.01 per share		05/18/2022				S	8		298,24 (1)	19 D		3 35.39 3)	5,766,573 (1)		I		ee ootnote		
Common stock, par value \$0.01 per share		05/18/2022				S	S		18,621 (1)	D			5,747,952 ⁽¹⁾		I		ee ootnote		
Common stock, par value \$0.01 per share													343,018			D			
Reminder: Report of	n a sep	parate line fo	or each class of se	curities l	beneficial	ly o	wned	direct	Per	sons wh tained i	no re n thi	is for	m are	not requ	ction of inf uired to res OMB con	spond unl		SEC 14	74 (9-02)
			Table II											y Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transactic Date (Month/Day		Year) Execution any	d Date, if	4. Transaction Code (Instr. 8)		5.		6. I and (Mo	tions, convertible securi 6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Tit Amo Unde Secur	tle and ount of erlying rities r. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	y D So D On On (S) (I	Form of Derivative Security: Direct (D) or Indirect	11. Natur of Indirec Beneficia Ownershi (Instr. 4)		
					Code	V	(A)	(D)	Dat Exe	e ercisable		iratior e	n Title	Amount or Number of Shares					
Reporting	Ov	vners					(-)	(-)											

	Relationships					
Direct	or 10% Owner	Officer	Other			
Reporting Owner Name / Address						
Reporting Owner Name / Address	Owner					

Keenan W Howard JR C/O YORKTOWN PARTNERS LLC 410 PARK AVENUE, 20TH FLOOR NEW YORK, NY 10022	\mathbf{v}				
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Signatures

/s/ W. Howard Keenan, Jr.	05/18/2022
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (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.
- The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$34.02 to \$35.01, inclusive. The reporting (2) 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 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 \$35.02 to \$35.96, inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$36.02 to \$36.30, 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 Company LP, the general partner of Yorktown VIII.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.