FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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

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) 10/10/2021									er (give title belo		Other (specify b	elow)
(Street) NEW YORK, NY 10022				4. If Amendment, Date Original Filed(Month/Day/Year)						6. 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 Acqui						ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)					if Code (Instr. 8)		4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)			of (D)	D) Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial	
			(Month/	onth/Day/Year)		ode	V	Amoun	(A) or (D)	Price	(Instr. 3 a	nd 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common stock, par value \$0.01 per share		value	10/10/2021			A	4		2,435	A	\$ 0	331,856			D	
Common stock, par value \$0.01 per share											8,340,062 (1)			I	See footnote (2)	
Reminder:	Report on a s	separate line fo	or each class of secur Table II -		•			Perse conta the fo	ons wh ained ir orm dis	o respor this for plays a	m are currei	not requesting noting valid	OMB con	formation spond unle trol numbe	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security		3. Transaction Date (Month/Day/	3A. Deemed Execution Da any	te, if Tra	4.		er ative ities red sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti Amo Und Secu	itle and ount of erlying urities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Beneficial Ownersh (Instr. 4)	
				Co	ode V	(A)	(D)	Date Exer		Expiration Date	Title	Amount or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Keenan W Howard JR C/O YORKTOWN PARTNERS LLC 410 PARK AVENUE, 20TH FLOOR NEW YORK, NY 10022	X					

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for W. Howard Keenan, Jr.

10/12/2021

**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.
- (2) 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.