FORM 4

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

OMB APPROVAL
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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 Ty	pe Response	s)													
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) 09/06/2022					Office	r (give title belo	w)	Other (specify	below)			
(Street) NEW YORK, NY 10022				4. If Amendment, Date Original Filed(Month/Day/Year)					ar)	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))	,	Γable I - N	on-D	erivative S	ecurit	ies Acqui	red. Dispo	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Year) H	A. Deemed Execution Date, if	3. Transactio Code (Instr. 8)		<u> </u>		quired (A)	1		6.	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	V	V Amount	or (D)	Price				(I) (Instr. 4)		
Common stock, par value \$0.01 per share		09/06/202	2		S		242,663 (1)	D	\$ 38.4169 (2)	5,505,289 (1)		I	See footnote (6)		
Common stock, par value \$0.01 per share		09/06/2022			S		131,203 (1)	D	\$ 39.310 ²	5,374,	5,374,086 (1)		I	See footnote (6)	
Common stock, par value \$0.01 per share		09/07/202)		S		318,820 (1)		\$ 37.6438 (4)	3 5,055,	5,055,266 (1)		I	See footnote (6)	
Common stock, par value \$0.01 per share		09/07/2022			S		55,266 (1)	D	\$ 38.1183 (5)	83 5,000,000 (1)			I	See footnote (6)	
Common stock, par value \$0.01 per share										344,63	344,630		D		
Reminder:	Report on a s	separate line	for each class	of secur	rities beneficially	owned dire	Pe	rsons who	o resp	form are	not requ	ction of inf uired to res OMB cont	pond unle	ss	1474 (9-02)
			Ta		Derivative Secur (e.g., puts, calls, v						ly Owned				
Derivative Conversion Date		Date	Month/Day/Year) any		4. Transaction Code Year) (Instr. 8)	if Transaction Number of Code		and Expiration Date Month/Day/Year) Am Unc Sec		Amo Undo Secu (Inst	ount of Derivative	9. Number Derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownershi (Instr. 4) D) ect	
					Code V	(A) (D	Ex		Expira Oate	tion Title	Amount or Number of Shares				

Reporting Owners

Relationships

	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/ W. Howard Keenan, Jr.	09/07/2022
**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).
- 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 \$38.02 to \$39.01, 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), (4) and (5).
- (3) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$39.02 to \$39.76, inclusive.
- (4) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$37.00 to \$37.99, inclusive.
- (5) The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$38.00 to \$38.31, inclusive.
- (6) 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.

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.