(Print or Type Responses)

### 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

Keenan W Howard JR				ANTERO RESOURCES Corp [AR]						(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) 03/16/2021							er (give title belo	ow)	Other (specify b	pelow)
NEW YORK, NY 10022				4. If Amendment, Date Original Filed(Month/Day/Year)					-	6. Individual or Joint/Group Filing(Check Applicable Line)  Form filed by One Reporting Person  Form filed by More than One Reporting Person				
(City	)	(State)	(Zip)	Т	able I - No	n-De	erivative Sec	urities .	Acqui	red, Disp	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	ction	(A) or Disposed of (Instr. 3, 4 and 5)		Benefic Reporte		nount of Securities ficially Owned Following rted Transaction(s)		Form:	7. Nature of Indirect Beneficial Ownership	
				Code	V	Amount	(A) or (D)	Price	Ì	and 4)		( )	(Instr. 4)	
Common stock, par value \$0.01 per share			03/16/2021		J(1)		1,166	A	\$ 0	307,841		D		
Common stock, par value \$0.01 per share			03/16/2021		<u>J<sup>(2)</sup></u>		1,315	A	\$ 0	309,156			D	
Common stock, par value \$0.01 per share		03/16/2021		<u>J<sup>(3)</sup></u>		4,071	A	\$ 0	313,227		D			
Common stock, par value \$0.01 per share		03/16/2021		<u>J<sup>(4)</sup></u>		7,360	A	\$ 0	320,587		D			
Common stock, par value \$0.01 per share		03/16/2021		J(1)		235,380	D	\$ 0	0		I	See footnote (5)		
Common stock, par value \$0.01 per share		03/16/2021		J <sup>(2)</sup>		215,319	D	\$ 0	0		I	See footnote (6)		
Common stock, par value \$0.01 per share		03/16/2021		J(3)		651,033	D	\$ 0	0			I	See footnote (7)	
Common stock, par value \$0.01 per share		03/16/2021		J(4)		1,042,508	D	\$ 0	9,382,570 (9)		I	See footnote (8)		
Reminder:	Report on a s	separate line	for each class of sec	urities beneficially o	owned direc	Per	r indirectly. rsons who r ntained in the form displa	nis forı	m are	not requ	uired to res	spond unle	ess	1474 (9-02)
			Table II	Derivative Securi (e.g., puts, calls, v						y Owned				
Security	2. Conversion or Exercise Price of Derivative Security		Execution D any	1 4.	5.	6. I and (M	Date Exercisa d Expiration I onth/Day/Yea	rcisable ion Date		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 ((Instr. 4)	Owners Form of Derivati Security Direct ( or Indire	Beneficial Ownership (Instr. 4) D)
						Da Ex	te Expercisable Date	oiration te	Title	Amount or Number				

V (A) (D)

Code

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/ W. Howard Keenan, Jr.	03/17/2021
**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) Pro rata distributions from Yorktown Energy Partners V, L.P. ("Yorktown V") and Yorktown V Company LLC ("Yorktown V Company").
- Pro rata distributions from Yorktown Energy Partners VI, L.P. ("Yorktown VI"), Yorktown VI Company LP ("Yorktown VI Company") and Yorktown VI Associates LLC ("Yorktown VI Associates").
- Pro rata distributions from Yorktown Energy Partners VII, L.P. ("Yorktown VII"), Yorktown VII Company LP ("Yorktown VII Company") and Yorktown VII Associates LLC ("Yorktown VII Associates").
- (4) Pro rata distributions from Yorktown Energy Partners VIII, L.P. ("Yorktown VIII"), Yorktown VIII Company LP ("Yorktown VIII Company") and Yorktown VIII Associates LLC ("Yorktown VIII Associates").
- (5) These securities are owned directly by Yorktown V. The reporting person is a member and manager of Yorktown V Company, the general partner of Yorktown V.
- (6) These securities are owned directly by Yorktown VI. The reporting person is a member and manager of Yorktown VI Associates, the general partner of Yorktown VI. Company, the general partner of Yorktown VI.
- (7) These securities are owned directly by Yorktown VII. The reporting person is a member and manager of Yorktown VII Associates, the general partner of Yorktown VII. Company, the general partner of Yorktown VII.
- (8) These securities are owned directly by Yorktown VIII. The reporting person is a member and manager of Yorktown VIII Associates, the general partner of Yorktown VIII. Company, the general partner of Yorktown VIII.
- (9) 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.

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.