## 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 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	e Responses	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, 19TH FLOOR			3. Date of Earliest Transaction (Month/Day/Year) 10/10/2019						er (give title belo	ow)	Other (specify	below)		
(Street)			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						
NEW YORK, NY 10022 (City) (State) (Zip)			Table I - Non-Derivative Securities Acon						ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if	3. Transaction Code (Instr. 8)		4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)		uired	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		es Following	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	V	Amount	(A) or (D)	Price				(I) (Instr. 4)	
Common stock par value \$0.01 per share		10/10/2019		A		20,243	A	\$ 0	246,134			D		
Common stock par value \$0.01 per share									651,033 (1)			I	See footnote (2)	
Common stock par value \$0.01 per share									235,380 (1)			I	See footnote (3)	
Common stock par value \$0.01 per share								215,319	(1)		I	See footnote (4)		
Common stock par value \$0.01 per share									10,425,0	078 (1)		I	See footnote (5)	
Reminder: Re	eport on a s	separate line fo	r each class of secur			Pers cont the f	ons who ained in orm disp	respor this for plays a	m are curre	not requesting ntly valid	ction of inf uired to res OMB conf	spond unle	ess	2 1474 (9-02)
			(	Derivative Securit e.g., puts, calls, wa	arrants, op	tions	, converti	ble secur		ly Owned				
(Instr. 3) P	Conversion	3. Transaction Date (Month/Day/V	Execution Da Year) any	4. Transaction Code (Instr. 8)  Output  Vear)  4. Transaction Code (Instr. 8)  Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)  A. Date Exercisable and Expiration Date (Month/Day/Year)  Output  Amount of Underlying Securities (Instr. 3 and 4)  Amount of Underlying Securities (Instr. 3)  Amount of Underlying Securities (Instr. 5)  Own Foll Rep Transaction Derivative Derivative (Instr. 5)			Owners Form o Derivat Securit Direct ( or India	Ownershi y: (Instr. 4) Peect						
				Code 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	

C/O YORKTOWN PARTNERS LLC 410 PARK AVENUE, 19TH FLOOR NEW YORK, NY 10022	
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#### **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for W. Howard Keenan, Jr.**	10/15/2019	
-*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 VII, L.P. ("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.
- (3) These securities are owned directly by Yorktown Energy Partners V, L.P. ("Yorktown V"). The reporting person is a member and manager of Yorktown V Company LP, the general partner of Yorktown V.
- (4) These securities are owned directly by Yorktown Energy Partners VI, L.P. ("Yorktown VI"). The reporting person is a member and manager of Yorktown VI Associates LLC, the general partner of Yorktown VI Company LP, the general partner of Yorktown VI.
- (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.

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.