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 Type Responses) 1. Name and Address of Reporting Person* Kennedy Michael N.			2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner					
(Last) (First) (Middle) 1615 WYNKOOP STREET			3. Date of Earliest Transaction (Month/Day/Year) 01/20/2020						X Officer (give title below) Other (specify below) See Remarks						
(Street) DENVER, CO 80202			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 Own					Owned						
1.Title of Security (Instr. 3)		Date	2. Transaction Date (Month/Day/Year)		, if C	f Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5)			Beneficia Reported	unt of Securities ially Owned Following d Transaction(s)		6. Ownership Form:	Beneficial
				(Month/Day/Year)		Code	V	V Amount	(A) or (D)	Price	or Indire (I)		or Indirect	Ownership (Instr. 4)	
Common stock \$0.01 per share		01/20	0/2020			A		1,338,91 (1)	3 A	\$ 0	1,353,2	37 (2)		D	
Reminder, Report	t on a separate	line for each	class of secu	rities beneficiall	y owi	ned direc	Pers	sons who	respon			ction of inf			1474 (9-02)
Reminder, Report	t on a separate	line for each		Derivative Seco	uritie	es Acquii	Pers cont the f	sons who tained in form disp	respon this for plays a c	n are currer	not requ tly valid	ired to res	ormation spond unle crol numbe	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3) Price of Deriva Securit	version Date (Month of vative	saction	Table II - 3A. Deemed Execution D any	Derivative Sec (e.g., puts, calls	urities, war 5. war 5. D 5. A (A D	es Acquii rants, o	Perscont the f	sons who tained in form disp	respon this for plays a c , or Bene ble secur sable Date	eficiallities) 7. Ti Amo Unde	not requitly valid y Owned tle and unt of erlying	OMB cont	spond unle	of 10. Ownersl Form of Derivati Security Direct (I or Indire	11. Nature of Indires Beneficio Ownersh (Instr. 4)
1. Title of 2. Conversecurity (Instr. 3) Price of Derivative Price of Derivative Conversecurity (Instr. 3)	version Date (Month of vative	saction	Table II - 3A. Deemed Execution D any	Derivative Secu (e.g., puts, calls 4. ate, if Transacti Code	s, war 5. N oo D D S S A (A D Oo (I	s Acquirerants, of Sumber of Derivative Securities A) or Disposed of (D) Instr. 3,	Pers cont the f	sons who tained in form disp isposed of converti tate Exerci Expiration onth/Day/Y	respon this for plays a c , or Bene ble secur sable Date	n are currer eficiall ities) 7. Tir Amo Unde Secu (Instra4)	not required the and unt of erlying rities	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Ownersl Form of Derivati Security Direct (I or Indirects) (I)	11. Nature of Indires Beneficio Ownersh (Instr. 4)

D 41 0 N 4	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Kennedy Michael N. 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks				

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Michael N. Kennedy	01/21/2020
**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) Common stock subject to Restricted Stock Unit Grant Notice and Restricted Stock Unit Agreement that will vest in three equal annual installments on the first three anniversaries of the grant date.
- (2) Includes 14,324 shares of common stock subject to previously granted restricted stock unit awards that remain subject to vesting.

Remarks:

Senior Vice President - Finance.

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

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