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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response...

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 Ty	pe Response	s)															
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) Director 10% Owner				
(Last) (First) (Middle) 1615 WYNKOOP STREET					3. Date of Earliest Transaction (Month/Day/Year) 04/15/2020							X Officer (give title below) Other (specify below) See Remarks					
(Street)				4. Ii	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				
DENVER, CO 80202 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqui							ired, Disposed of, or Beneficially Owned					
(Instr. 3)		2. Transaction Date (Month/Day/Ye	Exe ar) any	2A. Deemed Execution Date,		(Instr. 8)		action 4. Securities Acqu (A) or Disposed of			quire d of	5. Amour Beneficia	nt of Securities Illy Owned Following Transaction(s)		6. Ownership Form: Direct (D)	Beneficial Ownership	
							C	ode	V	Amour	(A) or (D)	Price	e			or Indirect (Instr. 4) (Instr. 4)	
Common stock, par value \$0.01 per share		04/15/2020					F		3,088 (1)	D	\$ 1.38	1,350,1	49 (2)		D		
			Table II					quire	contai the fo d, Dis _l	ned in rm dis posed o	n this fo splays a of, or Be	orm a curr	re not req ently valic ally Owned	I OMB con	spond unle trol numbe	ss	1474 (9-02)
Security	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da	d Date, if	4. Transaction Code Year) (Instr. 8)		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Aı Uı Se	Title and nount of aderlying curities astr. 3 and	Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownersh (Instr. 4)	
					Code	V	(A)		Date Exerci		Expiration Date	on Ti	or Number of Shares				
Renor	ting ()	wners															

B # 0 Y /	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	04/17/2020	
**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).
- In connection with the vesting of shares of restricted stock units pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld shares that (1) would otherwise have been issued to the Reporting Person to satisfy its tax withholding obligations. The number of shares withheld was determined based on the closing price per share on April 15, 2020.
- (2) Includes 1,342,582 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.

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.