# FORM 4

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

OMB APPROVAL								
OMB Number:	3235-0287							
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hours per response	0.5							

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	es)																		
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) 12/15/2018										X Officer (give title below) Other (specify below) See Remarks					
(Street)					4. If Amendment, Date Original Filed(Month/Day/Year)								Year)		6. Individual or Joint/Group Filing(Check Applicable Line)					
DENVER, CO 80202															_X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqui										red, Disp	osed of, or	Beneficially	Owned		
1. Title of Security 2. Transaction (Instr. 3) Date			nsaction		. Deemed ecution Date, if				4. Securit			ties Acquired			nt of Securit		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
(1110411 5)	(Month/Day/		h/Day/Year)	any		ith/Day/Year)	(Instr. 8)			(D) (Instr. 3, 4 and 5)				Reported Transaction(s) (Instr. 3 and 4)						
										(III)	1	(A)		(111541.54	.,		or Indirect	^		
								C	ode	V	Amour	o nt (E		Price				(I) (Instr. 4)		
Common per share	_	value \$0.01	12/15/	/2018					F		14,09°	7 D	\$	1.31	161,098	(2)		D		
Di d	D		1.	-1£		1£-:-	.11		1 1:	-41								1		
indirectly.	Report on a	separate line fo	or each	ciass of secu	rities	beneficia	шу с	ownec	ı dire	ctry o	Г									
													•			ection of in uired to re			SEC 1474 (9- 02)	
																d OMB cor			,	
				Table II - D		itive Secu			_		_				lly Owned	l				
1. Title of		3. Transaction		A. Deemed		4.		5. Nu		6. D	ate Exer	cisab	le	7. Ti	itle and		9. Number		11. Natur	
Security	Conversion or Exercise	(Month/Day/		Execution Dat ny	Code				vative	and Expiration E e (Month/Day/Yea			ear) Ur Se		ount of erlying	Security	Derivative Securities	Form o	ship of Indire f Beneficia	
(Instr. 3)	Price of Derivative		(1	(Month/Day/	(ear)	(Instr. 8)		Securities Acquired							urities (Instr. 5	(Instr. 5)	Beneficially Owned	y Derivat Securit	ownersh y: (Instr. 4)	
Security								(A) or						4)			Following	Direct (	O) (	
		Disposed of (D)								Reported Transaction	or Indir	ect								
								(Instr. 3, 4, and 5)									(Instr. 4)	(Instr. 4	l)	
								4, am	u 3)						Amount	-				
										Date			ration	1 Title	or Number					
						Code	V	(A)	(D)	Exe	rcisable	Date		Titic	of Shares					
D	0									-						•				
Repor	ting O	wners																		
				Rel	ation	ships														
Reporting Owner Name / Address  Director 10% Ow			ner Officer			Other														
Kennedy Michael N. 1615 WYNKOOP STREET DENVER, CO 80202			See Remark		cs															
C:																				

### **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for Michael N. Kennedy	12/17/2018		
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 December 14, 2018.
- (2) Includes 34,048 shares of common stock 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.