FORM 4

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

OMB APPROVAL								
OMB Number:	3235-02	287						
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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 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)						
, ,	(Last) (First) (Middle) 515 WYNKOOP STREET				3. Date of Earliest Transaction (Month/Day/Year) 04/15/2016										Director 10% Owner X Officer (give title below) Other (specify below) Senior Vice President-Finance					
DENIVEL	(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 Person Form filed by More than One Reporting Person					
(City		(State)		Zip)																
(City	,	(State)		Σīþ)			Tab	ole I - N	on-I	Deriv	vative So	ecuriti	es Ac	quii	red, Dispo	osed of, or l	Beneficially	Owned		
1.Title of Security (Instr. 3)			2. Trans Date (Month/		2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)			(A) or Disposed of (D) (Instr. 3, 4 and 5)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Form: Direct (D)	,			
								Cod	le	V	Amoun	(A) or t (D)	Pri	ice				or Indirection (I) (Instr. 4)	t (Instr. 4)	
Common per share		value \$0.01	04/15/2	2016				F			3,821 (1)	D	\$ 26.	84	190,183	(2)		D		
Common per share	stock, par	value \$0.01	04/15/2	2016				A			27,943 (3)	A	\$ 0)	218,126	218,126 (2)				
				(e			, wa	rrants,	opti	ons,	convert	ible se	curiti	ies)						
Security	Conversion	3. Transaction Date (Month/Day)	on 3A Ex /Year) an	(e.g A. Deemed xecution Date ny	.g., p te, if	erivative Sect g., puts, calls 4. Transact Code (ear) (Instr. 8)		5. Number of Derivativ Securities Acquired (A) or Disposed		ons, 6. Da and l			ble 7. date Andri Vin See	ies) 7. Ti Amo Unde Secu (Inst	itle and 8. Price of	9. Number of Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivati Security Direct (I or Indire	tty: Owner (Instr. (D)		
								of (D) (Instr. 3 4, and 5							Amount		Transaction (Instr. 4)	n(s) (I) (Instr.	4)	
						Code	V	(A) (Date Exer		Expira Date	tion	Title	or Number of Shares					
Repor	ting O	wners																		
D :	0 N	(A 3 3				Relatio	nshi	ips												
Reporting Owner Name / Address Director 109		10% Owr	ner	Officer				(Other											
•	Michael N					Senior '	Vice	Presid	lent-	-Fin	ance									

Signatures

DENVER, CO 80202

/s/ Alvyn A. Schopp, as attorney-in-fact for Michael N. Kennedy	04/19/2016
**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 restricted stock units pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld shares that would (1) 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, 2016.
- (2) Includes 169,276 shares of common stock subject to previously granted restricted stock unit awards that remain subject to vesting.

(3) Common stock subject to a restricted stock unit award that vests in four equal installments on the first four anniversaries of the grant date so long as the Reporting Person remains continuously employed by the Issuer through each such anniversary date.

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.