FORM	4
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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).

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

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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 of Type Responses)											
1. Name and Address of Reporting P Yoo K. Phil	2. Issuer Name an ANTERO RESO				nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) 1615 WYNKOOP STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/15/2018						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)	Tab	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		(A) or Disposed of (D)		d of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common stock, par value \$0.01 per share	04/15/2018		F		2,003 (1)	D	\$ 20.72	73,785 (2)	D		
Common stock, par value \$0.01 per share	04/15/2018		А		6,033 (<u>3)</u>	А	\$ 0	79,818 ⁽²⁾	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5	. Num	nber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n o	f		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D	Derivat	tive	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	ecurit	ies			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				А	cquir	ed			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				(/	A) or				4)			Following	Direct (D)	
						Dispos	ed						*	or Indirect	
						f (D)							Transaction(s)	< /	
					· ·	Instr. 3	-						(Instr. 4)	(Instr. 4)	
					4	, and :	5)								
											Amount				
								Date	Evaluation		or				
								Exercisable	Expiration Date	Title	Number				
								Excicisable	Date		of				
				Code V	/ ((A) ((D)				Shares				

Reporting Owners

Reporting Owner Name / Address	Relationships								
Reporting Owner Name / Address		10% Owner	Officer	Other					
Yoo K. Phil 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks						

Signatures

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 13, 2018.

(2) Includes 26,180 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.

Remarks:

Vice President - Accounting, Chief Accounting Officer and Corporate Controller

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.