FORM 4	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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02)

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 Pe Yoo K. Phil	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) 1615 WYNKOOP STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/09/2018						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 Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficia						red, Disposed of, or Beneficially	y Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)	ction	(A) or Disposed of (D)		of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price		(I) (Instr. 4)		
Common stock, par value \$0.01 per share	07/09/2018		S <mark>(1)</mark>		2,500	D	\$ 22	74,818 (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 SEC 1474 (9contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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.	5.1	Jumber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	ı of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Der	ivative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Sec	urities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Ac	quired			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(A)	or			4)			0	Direct (D)	
					Dis	posed						Reported	or Indirect	
					of (D)						Transaction(s)	(I)	
						str. 3,						(Instr. 4)	(Instr. 4)	
					4, a	nd 5)								
										Amount				
							Date	Expiration		or				
							Exercisable		Title	Number				
							Excicisable	Date		of				
				Code V	(A) (D)				Shares				

Reporting Owners

Dentity Open New (Add	Relationships							
Reporting Owner Name / Address	Director 10% Owned		Officer	Other				
Yoo K. Phil 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks					

Signatures

/s/ K. Phil Yoo	07/09/2018
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).

(1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on December 7, 2017.

(2) Includes 32,213 shares of common stock that remain subject to vesting.

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.

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