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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SEC 1474 (9-

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

(rint of Type Responses)											
1. Name and Address of Reporting Pe McNeilly Ward D.	2. Issuer Name an ANTERO RESC			<i>c</i> ,	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
1615 WYNKOOP STREET	(Middle)	3. Date of Earliest 7 04/01/2018	Fransactior	n (Mo	onth/Day	Year)		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 Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if			(A) or Disposed of (D)		d of 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership	
Common stock, par value \$0.01 per share	04/01/2018		F		10,097 (<u>1)</u>	D	\$ 19.85	256,993 (<u>2)</u>	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.

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.	4	5. Nu	mber	6. Date Exer	cisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on c	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	I	Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	S	Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				I	Acqui	red			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				((A) 01				4)			Following	Direct (D)	
					I	Dispo	sed						Reported	or Indirect	
					C	of (D))						Transaction(s)	(I)	
					(Instr.	3,						(Instr. 4)	(Instr. 4)	
					4	4, and	5)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code V	V	(A)	(D)				Shares				

Reporting Owners

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
McNeilly Ward D. 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks						

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Ward D. McNeilly	04/02/2018
-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 March 31, 2018.

(2) Includes 81,126 shares of common stock that remain subject to vesting.

Remarks:

Senior Vice President-Reserves, Planning and Midstream

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.