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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden nours per response 0.5					
ours per response					

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

pe Response	s)															
1. Name and Address of Reporting Person * McNeilly Ward D.				2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]							5	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) 06/15/2017								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				
)	(State)	(Zip)		Table I - Non-Derivative Securities Acqui							quir	ired, Disposed of, or Beneficially Owned				
(Instr. 3)		2. Transaction Date (Month/Day/Year)	Execut any	ion Date,	if						(D) Beneficia Reported		ially Owned Following d Transaction(s)		Form:	7. Nature of Indirect Beneficial Ownership
			(IVIOIIII	Monui/Day/Tear)		Code	V	Amount	(A) or (D)	Prio	ce	(mstr. 3 and 4)		oı (I	(/	(Instr. 4)
	value	06/15/2017				S		24,000			501	268,901	(2)		D	
Report on a	separate line	for each class of se	curities 1	beneficial	lly o	wned dire	,									
							100	ntained i	in this	form	are	not req	uired to re	spond unl	ess	CC 1474 (9- 02)
												y Owned	l			
Derivative Conversion Date Executive Or Exercise (Month/Day/Year) any		on 3A. Deeme Execution I y/Year) any	d Date, if	Code Year) (Instr. 8)		of		and Expiration Date		e 2 Te 1 S	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security	Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivati Security Direct (I or Indirect)	(Instr. 4)
				Code	v	(A) (D)	Ex			ntion ,	Title	Amount or Number of Shares				
ting O	wners															
	and Address of Ward D. NKOOP S R, CO 8020 Security Security 2. Conversion or Exercise Price of Derivative Security	stock, par value share 2. Conversion or Exercise Price of Derivative (First) (First) (First) (First) (First) (First) (Street) (State) (State) (State) Security 3. Transacti (Month/Day	and Address of Reporting Person Ward D. (Street) R, CO 80202 (State) (State) (Zip) Security 2. Transaction Date (Month/Day/Year) Report on a separate line for each class of security 2. Table II - 2. Conversion or Exercise or Exercise of Derivative Security (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. M. Deemee Execution I any (Month/Day/Year) (Month/Day/Year)	and Address of Reporting Person 2. Is a Ward D. (First) (Middle) 3. Da O6/1 (Street) 4. If A PR. (CO 80202 (State) (Zip) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) Stock, par value 06/15/2017 Report on a separate line for each class of securities any (Month/Day/Year) Table II - Deriva (e.g., pt of Derivative Security) (Month/Day/Year)	And Address of Reporting Person 2. Issuer Nan ANTERO R Ward D. (First) (Middle) 3. Date of Earl 06/15/2017 (Street) 4. If Amendment (Street) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (e.g., puts, calls, Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. If Amendment Date (e.g., puts, calls, Price of Date (Month/Day/Year) 4. If Amendment Date (e.g., puts, calls, Price of Date (Month/Day/Year) 4. If Amendment Date (Execution Date, If Transaction Date (Instr. 8) 4. Deemed Execution Date, If Code (Instr. 8) 4. Deemed Execution Date, If Transaction Date (Month/Day/Year) (Instr. 8)	and Address of Reporting Person 2 Ward D. 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(Middle) (Middle) (Street) (Street) (Street) (Street) (Street) (Street) (State) (Zip) (State) (Zip) (Al If Amendment, Date Original (Anoth/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A) (Code V Table I - Non-De (Instr. 8) (Instr. 8) (Anoth/Day/Year) (A) (A) or Disposed of (D) (Instr. 3), 4, and 5) (Code V (A) (D) (Code V (A) (D) (Code V (A) (D) (Code V (A) (D)	2. Issuer Name and Ticker or Trading S ANTERO RESOURCES Corp [AR ANTERO RESOURCES Corp [AR Of 15/2017] (Street) 3. Date of Earliest Transaction (Month/Day/15/2017] (Street) 4. If Amendment, Date Original Filed(Month/Day/15/2017] (Street) 2. Transaction Date [Anterior of 15/2017] (Street) 2. Transaction Date [Anterior of 15/2017] (Month/Day/Year) 2. Transaction Date [Anterior of 15/2017] (Month/Day/Year) 3. Date of Earliest Transaction (Month/Day/Issuer) 4. If Amendment, Date Original Filed(Month/Day/Year) 4. If Amendment, Date Original Filed(Month/Da	Address of Reporting Person - Ward D. 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Transaction Conversion Date or Exercise (Month/Day/Year) Price of Derivative Securities Acquired (A) or Disposed of, 07 Beresons who respond contained in this form the form displays a current for Exercise (Month/Day/Year) (Month/Day/Year) Price of Derivative Securities Acquired (A) or Disposed of, 07	Address of Reporting Person * Ward D. 2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR] 3. Date of Earliest Transaction (Month/Day/Year) (Street) 4. If Amendment, Date Original Filed(Month/Day/Year) (Street) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) Stock, par value share 106/15/2017 2A. Deemed Execution Date, if (An) or (Instr. 3, 4 and 5) Code (Instr. 8) (An) or (Instr. 3, 4 and 5) Persons who respond to to contained in this form are the form displays a currer Table II - Derivative Securities Acquired, Disposed of, or Beneficially or Exercise (Month/Day/Year) Conversion Date or Exercise (Month/Day/Year) Persons who respond to to contained in this form are the form displays a currer (A) or Disposed of (D) (Instr. 3, 4 and 5) Persons who respond to to contained in this form are the form displays a currer (A) or Disposed of (D) (Instr. 3, 4, and 5) Code (Instr. 8) Date Exercisable 7. Tit ansaction (Month/Day/Year) 7. Tit ansaction (Month/Day/Year)	Address of Reporting Person - 2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR] NKOOP STREET (Street)	Address of Reporting Person - Ward D. Code V Amount Code V Amount Code Conversion Code Code Conversion Conversion Code Code Conversion Code Code	2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR] 5. Relationship of Reporting Person (Middle) (Middle)	Address of Reporting Person * Ward D. Ward D. Ward D. (First) (Middle) (Mi

D # 0 N /411	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	06/16/2017
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).
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$22.0500 to \$22.0550, inclusive. The (1) Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.
- (2) Includes 133,342 shares of common stock that remain subject to vesting.

Remarks:

Senior Vice President-Reserves, Planning and Midstream

 $Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, {\it see}\ Instruction\ 6 for procedure.$

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.