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

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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)													
1. Name and Address of Reporting Person * McConnell Joyce E.				2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1615 WYNKOOP STREET				3. Date of Earliest Transaction (Month/Day/Year) 04/10/2018							Officer (give title below) Other (specify below)				
(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 Acqu						Acqui	ired, 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)		4. Securities Acquir (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficia	lly Owned Following Transaction(s)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common per share	stock, par	value \$0.01	04/10/2018			A		1,082	A	\$ 0	1,082			D	
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	urities beneficia	ally o	ļ	Perso	ons who	this for	m are	e not req	uired to re	nformation espond unl	ess	EC 1474 (9- 02)
				Derivative Sec e.g., puts, calls							lly Owned	l			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/\)	Execution Da Year) any	tte, if Transaction Code Year) (Instr. 8)		of Derivative (M Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable and Expiration Date Anonth/Day/Year) ate Expiration		Amo Und Secu (Inst 4)	itle and bunt of erlying urities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	ve Ownership v: (Instr. 4) D) ect
				Code	V	(A) (D)		cisable [I		Title	Number of Shares				
Repor	ting O	wners													

Describer Occurs Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
McConnell Joyce E. 1615 WYNKOOP STREET DENVER, CO 80202	X					

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Joyce E. McConnell	04/12/2018	
**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).

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.