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 Type	Responses	s)													
Name and Address of Reporting Person * Hardesty Benjamin A.				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) 04/10/2017								r (give title belo		Other (specify b	elow)
(Street)				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				
DENVER, CO 80202 (City) (State) (Zip)			Table I - Non-Derivative Securities Acqui						Acquii	ired, Disposed of, or Beneficially Owned					
1.Title of Secu (Instr. 3)	urity		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	f Code (Instr. 8)		(A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficia	ally Owned Following d Transaction(s)		Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	V	Amour	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common sto per share	ock, par	value \$0.01	04/10/2017			A		2,133	A	\$ 0	24,870			D	
indirectly.		•		Derivative Sec		es Acquire	conta the fo	ained in orm dis	n this for splays a of, or Ben	m are curre eficial	not req	uired to re	nformation espond unle ntrol number	ess	EC 1474 (9- 02)
(Instr. 3) Pri	onversion	3. Transaction Date (Month/Day/\(^\)	3A. Deemed Execution Day	e.g., puts, call 4. Transac Code Year) (Instr. 8	etion 3)	5. Number	6. Date	ate Exer Expirati nth/Day	cisable on Date /Year)	7. Ti Amo Undo Secu (Inst 4)	Amount or Number of Shares		9. Number of Derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownersh Form of Derivating Security Direct (I or Indire	Ownership (Instr. 4) ct
Reporti	ing Ω	wners		Code	•	(A) (D)					Situres				

Daniel Communication (Addison	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Hardesty Benjamin A. 1615 WYNKOOP STREET DENVER, CO 80202	X					

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Benjamin A. Hardesty	04/12/2017	
—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).

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.