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

OMB APPROVAL					
OMB Number:	3235-0287				
Estimated average burden					
ours per respons	e 0.5				

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 Typ	e Response	es)													
1. 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) 10/10/2017						-		r (give title belo		Other (specify b	elow)	
(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 Acqui						Acqui	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, i any (Month/Day/Yea			4. Securities Acquir (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficia	ally Owned Following I Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
						Code	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common per share	stock, par	value \$0.01	10/10/2017			A		2,458	A	\$ 0	29,677			D	
Reminder: I indirectly.	Report on a s	separate line fo	or each class of secu	nrities beneficia			Perso conta the fo	ons wh ained ir orm dis	n this for splays a	m are	not req	uired to re	oformation espond unlo ntrol numbe	ess	EC 1474 (9- 02)
1 mid 0			(4	e.g., puts, calls,	, war	rants, op	ions,	convert	ible secu	rities)			0.37 1	0.110	la sv
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Y	Execution Da Year) any			of	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amo Undo Secu	itle and punt of erlying urities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	(Instr. 4)	
				Code	V	(A) (D)	Date Exer	cisable	Expiration Date	¹ Title	or Number of Shares				
Repor	ting O	wners													

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	10/12/2017
→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.