FORM 4

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				

Check this box if no 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

1. 37														
Print or Type Responses) 1. Name and Address of Reporting Person * Connor Richard W.			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) 07/10/2017							(give title belo	w)	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 PersonForm filed by More than One Reporting Person						
(City)		(State)	(Zip)	Tab	le I - Non-	n-Derivative Securities Acqu				nired, 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 Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	d 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Form:	7. Nature of Indirect Beneficial Ownership	
					Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common si per share	tock, par v	value \$0.01	07/10/2017		A	2	2,349	A	\$ 0	20,615			D	
Common s	tock, par v	value \$0.01								40			I	See footnote
per share														<u>(1)</u>
Reminder: Ro	eport on a se	eparate line fo	or each class of secu	rities beneficially o	wned direc	etly or								(1)
Reminder: Ro	eport on a se	eparate line fo	or each class of secu	rities beneficially o	I	Perso contai	ined in	this fo	m ar	e not req	uired to re	formation spond un trol numb	ess	EC 1474 (9- 02)
	eport on a so	eparate line fo	Table II - D	rities beneficially o	es Acquire	Perso contai the fo	ined in rm dis posed o	this for plays a f, or Ben	m ar curre	e not requently valid	uired to re I OMB cor	spond un	ess	EC 1474 (9-
Reminder: Reindirectly. 1. Title of 2 Derivative C Security (Instr. 3)		3. Transaction	Table II - D (e 1 3A. Deemed Execution Da any	Derivative Securitie g.g., puts, calls, war 4. te, if Transaction Code Year) (Instr. 8)	es Acquirectrants, opt	Perso contai the for d, Disp ions, c	ined in rm dis posed o converti te Exerc xpiratio	this for plays a f, or Ben ible secu cisable on Date	eficial rities) 7. T Amel Und	e not requently valid	uired to re I OMB cor	spond un itrol numb	of 10. Ownersl Form of Security Direct (l or Indire	EC 1474 (9-02) 11. Nature of Indire Beneficic Ownersh (Instr. 4) D) cct

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address		10% Owner	Officer	Other		
Connor Richard W. 1615 WYNKOOP STREET DENVER, CO 80202	X					

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Richard W. Connor	07/12/2017
**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).

Represents shares of common stock purchased by a family member of the Reporting Person. All shares indicated as indirectly owned by the Reporting Person are included because of the Reporting Person's relation to the purchaser. The Reporting Person disclaims beneficial ownership of all shares reported except to the extent of his

(1) pecuniary interest therein. This report shall not be deemed an admission that the Reporting Person is the beneficial owner of such shares for purposes of Section 16 or for

any other purpose.

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.