## FORM 5

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

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average	burden						
houre par reenonee	1.0						

Check this box if no longer
subject to Section 16. Form 4
or Form 5 obligations may
continue. See Instruction 1(b).
Form 3 Holdings Reported

### ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Form 4 Transactions Reported 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. Name and Address of Reporting RADY PAUL M	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)  1615 WYNKOOP STREET	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2018					X Officer (give title below) Other (specify below)  Chairman of the Board & CEO			
(Street) DENVER, CO 80202						6. Individual or Joint/Group Reporting (check applicable line)  _X_Form Filed by One Reporting Person				
(City) (State)	Table I - Non-Derivative Securities Acquired, Disposed of, or Benefic									
1.Title of Security (Instr. 3)	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)  (A) or Amount (D) Pric		(D)	Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Common stock, par value \$0.01 per share	11/05/2018		G	1,500,000	D	\$ 0	9,567,281 (1)	D		
Common stock, par value \$0.01 per share							5,283,106 (2)	I	See footnote (2)	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Nu	mber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature	
Derivative	Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amo	unt of	Derivative	of	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code	Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Secur	ities			Secur	rities	(Instr. 5)	Securities	Derivative	Ownership	
	Derivative				Acqui	ired			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)	
	Security				(A) or				4)			Owned at	Direct (D)		
					Dispo	sed						End of	or Indirect		
					of (D)							Issuer's	(I)		
					(Instr.	. 3,						Fiscal Year	(Instr. 4)		
					4, and 5)							(Instr. 4)			
										Amount					
							Date	Evniration		or					
							Exercisable	Expiration Date	Title	Number					
							Exercisable	Date		of					
					(A)	(D)				Shares					

#### **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
RADY PAUL M 1615 WYNKOOP STREET DENVER, CO 80202	X		Chairman of the Board & CEO				

#### **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for Paul M. Rady	02/12/2019
**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).
- (1) Includes 136,786 shares of common stock that remain subject to vesting.

Includes 2,821,394 shares of common stock held by Salisbury Investment Holdings LLC ("Salisbury") and 2,461,712 shares of common stock held by Mockingbird

(2) Investments LLC ("Mockingbird"). The Reporting Person owns a 95% limited liability company interest in Salisbury and his spouse owns the remaining 5%. The Reporting Person owns a 13.1874% limited liability company interest in Mockingbird and two trusts under his control own the remaining 86.8126%. The Reporting Person disclaims beneficial ownership of all shares held by Salisbury and Mockingbird except to the extent of his pecuniary interest therein.

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

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