FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 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

(Print or Ty	pe Response	s)													
1. Name and Address of Reporting Person * 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				
(Last) (First) (Middle) 1615 WYNKOOP STREET				3. Date of Earliest Transaction (Month/Day/Year) 04/15/2020											
(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					
DENVEI (City	R, CO 802	(State)	(Zip)												
, ,		(State)			Tal	1		1					Beneficially	1	
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, i any (Month/Day/Year		Code (Instr. 8)	action 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			of	1 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: H Direct (D)	Beneficial Ownership		
						Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)
Common stock, par value \$0.01 per share 04		04/15/2020			F		12,409 (1)	D	\$ 1.38	9,608,174 (2)			D		
Common stock, par value \$0.01 per share										5,284,264 (3)			I	See Footnote (3)	
Reminder:	Report on a s	separate line for	each class of securi	ties beneficially	ow/		-	•			4 "			CD-C	11474 (0.02)
							conta	ained in	this fo	rm are	e not requ		ormation spond unle trol numbe	ss	2 1474 (9-02)
				Perivative Secu		-		-	*		•				
Security	2. Conversion or Exercise Price of Derivative Security		Execution Dat	4. Transaction	on Non II S			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. T Am Und Seco	Title and ount of derlying urities tr. 3 and		9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownersh (Instr. 4)
				Code	V	(A) (D)	Date Exerc		Expiratio Date	n Title	Amount or e Number of Shares				

Reporting Owners

B # 0 Y /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
RADY PAUL M 1615 WYNKOOP STREET DENVER, CO 80202	X		See Remarks				

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Paul M. Rady	04/17/2020
**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).
- In connection with the vesting of shares of restricted stock units pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld shares that (1) would otherwise have been issued to the Reporting Person to satisfy its tax withholding obligations. The number of shares withheld was determined based on the closing price per share on April 15, 2020.
- (2) Includes 14,875 shares of common stock subject to previously granted restricted stock unit awards that remain subject to vesting.
- Includes 2,822,552 shares of common stock held by Salisbury Investment Holdings LLC ("Salisbury") and 2,461,712 shares of common stock held by Mockingbird

 (3) 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.

Remarks:

Chairman of the Board & Chief Executive Officer

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.