#### FORM 4

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

OMB APPR	OVAL
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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 Type Re	esponses)																
1. Name and Address of Reporting Person *				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					
1615 WYNK		(First) EET		3. Date of Earliest Transaction (Month/Day/Year) 04/15/2021				X	X Officer (give title below) Other (specify below) See Remarks								
(Street) DENVER, CO 80202				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ F	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 Acquired, Disposed of, or Beneficially Owned													
(Instr. 3) Da		2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, if r) any (Month/Day/Year)		if Code (Inst	(Instr. 8)		ion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership of Form:	7. Nature of Indirect Beneficial Ownership		
				(			ode	V	Amou	unt (A)		or Ind (I)		or Indirect			
Common stor	Common stock, par value \$0.01 per hare		04/15/2021				F	43,377 D \$ 9,899,797 (2)				D					
Common stoo share	ck, par valı	ue \$0.01 per	04/15/2021				A		236,3 (3)	344 A	\$ 0	§ 0 10,136,141 <sup>(4)</sup>			D		
Common stoo	ck, par val	ue \$0.01 per										5,28	34,264 <sup>(5)</sup>			I	See Footnote
Reminder: Repo	rt on a separa	ate line for each cla	Table II	- Deriva	tive Secu	rities Ac	quire	Persein thi	ons whis form	are not valid Of of, or Be	require MB cont	ed to r trol nu	espond u imber.		on containe orm display		1474 (9-02)
Title of     Derivative	2. 3. Transaction Conversion Date Securities George, puts, calls, warrants, options, convertible securities  4. 5. Number of Conversion Date Execution Date, if Transaction Derivative and Expiration Date of Underlying						8. Price of Derivative Derivative		f 10. Owners	11. Natur							
Security (Instr. 3)	or Exercise Price of Derivative Security	Exercise (Month/Day/Yea ce of rivative		Code See According (Instr. 8) See (Instr. 8) According (D) (Instr. 8)		Securitie Acquired or Dispos (D)	ecurities cquired (A) Disposed of D) nstr. 3, 4,		(Month/Day/Year) Sec (Ins		Secu	ecurities instr. 3 and 4)		Security	Securities Beneficially Owned Following Reported Transaction(s)	Form of Derivat Security Direct ( or Indir	Beneficia Ownersh (Instr. 4)
				Co	de V	(A)	(D)	Date Exer	e rcisable	Expirati Date	on Title	<b>;</b>	Amount or Number of Shares		(Instr. 4)	(Instr. 4	)
Performance Share Units	(6)	04/15/2021		A		118,172	2	(	<u>(7)(8)</u>	<u>(7)(8</u>	sto par \$0.0	nmon ock, value 01 per nare	118,172 (7) (8)	\$ 0	118,172 (8)	D D	

#### **Reporting Owners**

B 41 0 N 4	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
RADY PAUL M								
1615 WYNKOOP STREET	X		See Remarks					
DENVER, CO 80202								

### **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for Paul M. Rad	7	04/19/2021
**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 and settlement of restricted stock units through the issuance of common stock of the Issuer ("Common Stock") pursuant to the Antero Resources Corporation (1) 2020 Long-Term Incentive Plan, the Issuer withheld Common Stock that would otherwise have been issued to the Reporting Person to satisfy its tax withholding obligations. The number of shares of Common Stock withheld was determined based on the closing price per share of Common Stock on April 15, 2021.
- (2) Includes 251,250 shares of Common Stock subject to previously granted restricted stock unit awards that remain subject to vesting.
- (3) Reflects the grant of restricted stock units pursuant to the Antero Resources Corporation 2020 Long-Term Incentive Plan which vest as to 25% of the total amount granted on each of the first four anniversaries of April 15, 2021, subject to continued employment through each vesting date.
- (4) Includes 487,594 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 Investments LLC
- (5) ("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 of Common Stock held by Salisbury and Mockingbird except to the extent of his pecuniary interest therein.
- (6) Each performance share unit ("PSU") represents a contingent right to receive one share of Common Stock.
- Vesting of the PSUs granted on April 15, 2021 is contingent upon the achievement of both a performance and a service requirement. The performance component measures absolute total shareholder return over each of four performance periods: Performance Period One beginning on the grant date and ending on April 15, 2022, Performance Period Two beginning on April 15, 2022 and ending on April 15, 2023, Performance Period Three beginning on April 15, 2023 and ending on April 15, 2024, and Performance Period Four beginning on the grant date and ending on April 15, 2024.
- The performance component for one quarter of the PSUs is determined following the completion of each respective performance period. Depending on the level of achievement of such goals, (8) the actual number of PSUs earned could range from 0% to 200% of the target number of PSUs, as shown in column 5. Irrespective of the performance achieved during each performance period, the PSUs generally will not vest unless the Reporting Person also remains continuously employed from the grant date through April 15, 2024.

#### 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.