FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

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1. Name and Address of Reporting Person* Schultz Yvette K			2. Issuer Name and Ticker or Trading Symbol <u>ANTERO RESOURCES Corp</u> [AR]		tionship of Reporting Pers all applicable)		
(Last) (First) (Middle) 1615 WYNKOOP STREET			3. Date of Earliest Transaction (Month/Day/Year) 10/15/2023	x	Director Officer (give title below) See Ren	10% Owner Other (specify below) narks	
(Street) DENVER CO 80202 (City) (State) (Zip)		80202 (Zip)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indiv X	 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							

4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 5. Amount of 6. Ownership 7. Nature of Form: Direct (D) Date Execution Date. Transaction Securities Indirect (Month/Day/Year) Code (Instr. Beneficially Owned or Indirect (I) Beneficial if any Following Reported Transaction(s) (Month/Dav/Year) 8) (Instr. 4) Ownership (Instr. 4) (A) or (Instr. 3 and 4) Code v Amount Price D) Common stock, par value \$0.01 per share 10/15/2023 F 5,512(1) 224,626(2) D D \$27.83

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

1. Title of 3. Transaction 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount of 8. Price of 9. Number of 10. 11. Nature Derivative Derivative Conversion Execution Date Transaction Derivative Expiration Date Securities Underlying Ownership of Indirect Date derivative (Month/Dav/Year if any (Month/Day/Year) **Derivative Security** Security (Instr. 3) or Exercise Code (Instr. Securities (Month/Dav/Year) Security Securities Form: Beneficial Price of 8) Acquired (A) (Instr. 3 and 4) (Instr. 5) Beneficially Direct (D) Ownership Derivative or Disposed of Owned or Indirect (Instr. 4) Security (D) (Instr. 3, 4 Following (I) (Instr. 4) and 5) Reported Transaction(s) Amount (Instr. 4) or Expiration Number Date v Code (A) (D) Exercisable Date Title of Shares

Explanation of Responses:

1. In connection with the vesting and settlement of restricted stock units ("RSUs") through the issuance of common stock ("Common Stock") of Antero Resources Corporation (the "Issuer") pursuant to the Antero Resources Corporation 2020 Long Term Incentive Plan, the Issuer withheld Common Stock that would otherwise have been issued to the Reporting Person to satisfy their tax withholding obligations. The number of shares of Common Stock withheld was determined based on the closing price per share of Common Stock on October 13, 2023.

2. Includes 134,069 shares of Common Stock subject to RSU awards and 11,810 shares of Common Stock subject to previously granted performance share units, in each case, that remain subject to service-based vesting.

Senior Vice President - Legal, Chief Compliance Officer, General Counsel and Corporate Secretary

/s/ Yvette K. Schultz

** Signature of Reporting Person

<u>10/17/2023</u> Date

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

* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.