

(Print or Type Responses)

1. Name and Address of Reporting Person * Schultz Yvette K			2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <div>Director X Officer (give title below)</div> <div>10% Owner Other (specify below)</div>		
(Last) (First) (Middle) 1615 WYNKOOP STREET			3. Date of Earliest Transaction (Month/Day/Year) 04/20/2022			See Remarks		
(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 Person Form filed by More than One Reporting Person		
(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, 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)	3. Transaction Code (Instr. 8)	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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common stock, par value \$0.01 per share	04/20/2022		M	46,566 A	170,842 (1)	D		
Common stock, par value \$0.01 per share	04/20/2022		F	20,480 (3) D \$ 36.39	150,362 (2)	D		

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

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 control number. SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
									Date Exercisable	Expiration Date				
Performance Share Units	(1)	04/20/2022		M		46,566	(1)	(1)	Common Stock, par value \$0.01	46,566	(1)	0	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Schultz Yvette K 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks	

Signatures

/s/ Yvette K. Schultz	04/21/2022
**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).

- Each performance share unit ("PSU") represented a contingent right to receive one share of common stock ("Common Stock") of Antero Resources Corporation (the "Issuer"). On April 20, (1) 2022, the Compensation Committee of the Issuer certified performance with respect to these PSUs originally granted on April 15, 2019, which vested at 200% of the original target number of PSUs granted based on the Issuer's absolute total shareholder return over a three-year period.
- (2) Includes 104,340 shares of Common Stock subject to previously granted RSUs that remain subject to vesting.
- In connection with the vesting and settlement of PSUs through the issuance of Common Stock pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld (3) 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 April 20, 2022.

Remarks:

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

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.