

(Print or Type Responses)

1. Name and Address of Reporting Person * Schopp Alvyn A.			2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <div><div>Director</div><div>10% Owner</div><div>X Officer (give title below)</div><div>Other (specify below)</div></div>		
(Last) (First) (Middle) 1615 WYNKOOP STREET			3. Date of Earliest Transaction (Month/Day/Year) 04/15/2021			See Remarks		
(Street) DENVER, CO 80202			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) <div><div>X Form filed by One Reporting Person</div><div>Form filed by More than One Reporting Person</div></div>		
(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)
			Code	V	Amount (A) or (D) Price			
Common stock, par value \$0.01 per share	04/15/2021		F		1,614 (1) D \$ 9.52	2,724,894 (2)	D	
Common stock, par value \$0.01 per share	04/15/2021		A		73,529 (3) A \$ 0	2,798,423 (4)	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)
Performance Share	(5)	04/15/2021		A	V	36,764	(6)(7)	(6)(7)	Common stock,	36,764 (6) (7)	\$ 0	36,764 (6) (7)	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Schopp Alvyn A. 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks	

Signatures

/s/ Alvyn A. Schopp		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 his 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 1,046,027 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 1,119,556 shares of Common Stock subject to previously granted restricted stock unit awards that remain subject to vesting.
 - (5) Each performance share unit ("PSU") represents a contingent right to receive one share of common stock of the Issuer ("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
- (6) 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
- (7) goals, 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:

Chief Administrative Officer & Regional Senior Vice President

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.