Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

(Print or Type R	Responses)																		
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) Director 10% Owner								
(Last) (First) (Middle) 1615 WYNKOOP STREET				3. Date of Earliest Transaction (Month/Day/Year) 02/08/2019							X Officer (give title below) Other (specify below) See Remarks								
(Street)				4. If	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							
DENVER, C													Fo	rm filed by	More than One	Reporting Perso	n		
(City)		(State)	(Zip)				Tal	ble I - Nor	n-Der	ivative	Securitie	s Acqui	ired, l	Disposed	of, or Ben	eficially Ow	ned		
(Instr. 3) Date			2. Transaction Date (Month/Day/Yea	Ex r) an			if ((Instr. 8)					D) Owned Following Reported Transaction(s)				p of l Be	Beneficial	
				(N	(Month/Day/Year)		ır)	Code	v	Amou	(A) or	Price	(Instr	(Instr. 3 and 4)			Direct (D) Or Indirect (I) (Instr. 4)		vnership str. 4)
Common stor	ck, par valı	ue \$0.01 per	02/08/2019					F		19,820 (1)	6 D	\$ 8.83	1,09	1,627 (2	2)		D		
Common stock, par value \$0.01 per share 02/08/2			02/08/2019				M		22,22	2 A	<u>(3)</u>	1,11	1,113,849 (2)			D			
Common stock, par value \$0.01 per share 02/08/20			02/08/2019				F		6,440 (4)	D	\$ 8.83	1,107,409 (2)			D				
Reminder, Rep	ort on a sepa	rate fine for each	h class of securitie	- Der	ivative So	ecuri	ties	Acquired	Personta conta form	ons who nined in display	this for s a curr f, or Ben	m are ently v	not r valid	equired OMB co	of inform to respon entrol num	d unless t		C 147	4 (9-02)
1. Title of	2.	3. Transaction	3A. Deemed	(e.g.	, puts, ca			ants, opti Number					la and	1	& Price of	9. Number	of 10.		11. Natur
Derivative Security (Instr. 3)	Conversion		Execution Da		f Transaction of Code Do (Instr. 8) Se (A) (Instr. 8) Do (C) (Instr. 8)		of Der Sec Acc (A) Dis (D) (Ins	of an Operivative Securities Acquired A) or Oisposed of		and Expiration Date (Month/Day/Year)		Amou Unde Secur	7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	Owne Form Derive Secur Direct or Ind	rship of ative ity: (D) irect	of Indirect Beneficia Ownershi (Instr. 4)
					Code	v	(A)		Date Exer	cisable	Expiration Date	n Title		Amount or Number of Shares					
Performance share units	(3)	02/08/201	9		М			22,222		(3)	(3)	sto par v \$0.	alue	22,222	(3)	158,334 (6)	Σ))	

Reporting Owners

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

Signatures

/s/ Alvyn A. Schopp	02/12/2019
**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).
- (1) In connection with the vesting of restricted stock units pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld shares that 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 February 8, 2019.

- (2) Includes 34,049 shares of common stock subject to previously granted restricted stock unit awards that remain subject to vesting.
- Each performance share unit represented a contingent right to receive one share of the Issuer's common stock upon the achievement of performance metrics established by the

 (3) compensation committee of the Issuer's board of directors tied to the 10-day weighted average stock price of the Issuer's common stock and satisfaction of certain time-based vesting conditions during the period beginning on the date of grant and ending on the fifth anniversary thereof.
- In connection with the vesting of performance share units pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld shares that would otherwise
- (4) 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 February 8, 2019.
- Includes options to purchase 25,000 shares of common stock, including options to purchase 18,750 shares of common stock that are vested and exercisable and options to purchase (5) 6,250 shares of common stock that vest and become exercisable on the next anniversary of the grant date so long as the Reporting Person remains continuously employed by the Issuer through such anniversary date. Each option to purchase common stock expires ten years from the date of grant, or April 15, 2025.
- Includes 133,334 performance share units that represent a contingent right to receive one share of the Issuer's common stock upon the achievement of performance metrics established (6) by the compensation committee of the Issuer's board of directors tied to the 10-day weighted average stock price of the Issuer's common stock and satisfaction of certain time-based
- vesting conditions during the period beginning on the date of grant and ending on the fifth anniversary thereof.

Remarks:

Chief Administrative Officer, Regional Senior Vice President and Treasurer

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.