F	FORM 5
	Check this box if no longer

11	Check this box if no longer
	subject to Section 16. Form 4
	or Form 5 obligations may
	continue. See Instruction 1(b).
	Form 3 Holdings Reported

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

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02)

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 4 Transactions Reported Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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) Director 10% Owner			
(Last) 1615 WYNKOOP	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2016					X Officer (give title below) Other (specify below) See Remarks			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line)			
DENVER, CO 80202								_X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City)	(State)	Table	e I - Non-Deriv	ative Sec	urities .	Acqui	equired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if	Code	4. Securi (A) or D (D) (Instr. 3, Amount	isposed 4 and 5 (A) or	of	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		Beneficial Ownership	
Common stock, pa \$0.01 per share	ar value	12/08/2016		G	24,500	D	\$0	1,162,547 (1)	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 SEC 2270 (9form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5. Nur	nber	6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	of		and Expirati	on Date	Amou	int of	Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	Deriva	ative	(Month/Day	/Year)	Unde	rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securi	ities			Secur	rities	(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Acqui	red			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				(A) or				4)			Owned at	Direct (D)	
					Dispo								or Indirect	
					of (D)								(I)	
					(Instr.	· · ·						Fiscal Year	(Instr. 4)	
					4, and	5)						(Instr. 4)		
										Amount				
							Date	Expiration		or				
							Exercisable	*	Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

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

Signatures

/s/ Alvyn A. Schopp	01/30/2017
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) Includes 316,614 shares of common stock that remain subject to vesting

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 provided 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.