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

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#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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- Warren Glen C Jr	2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner			
(Last) (First) 1615 WYNKOOP STREET		3. Date of Earliest Transaction (Month/Day/Year) 04/15/2019					Officer (give title below) Other (specify below) 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)	(Instr. 8)	ion V	(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common stock, par value \$0.01 per share	04/15/2019		F		23,193 (1)	D	\$ 8.59	10,126,299 (2) (3)	D	
Common stock, par value \$0.01 per share								7	Ι	See Footnote (4)

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

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**Table II - Derivative Securit** 

ities A	Acqui	ired,	Disposed	01, 0	r B	senet	icia	lly (	Owned	

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed Execution Date, if	4. Transacti				<ol> <li>Date Exer and Expirati</li> </ol>		7. Title and of Underlyin		8. Price of Derivative	9. Number of Derivative	10. Ownership	11. Nature of Indirect
		(Month/Day/Year)	· · · · · · · · · · · · · · · · · · ·	Code		Securities		(Month/Day		Securities	0				Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Acquired (				(Instr. 3 and	4)	· /	Beneficially		Ownership
	Derivative Security					or Dispose (D)	d of							Security: Direct (D)	· /
	~ • • • • • • • •					(Instr. 3, 4	,						0	or Indirect	
						and 5)							Transaction(s)	< / <	
				Code	v	(A)	(J)	Exercisable	Expiration Date		Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
				Coue	v	(A)	(D)								
Performance Share Units	<u>(5)</u>	04/15/2019		А		209,546		<u>(6)</u>	<u>(6)</u>	Common Stock	209,546	\$ 0	209,546	D	

## **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
Warren Glen C Jr 1615 WYNKOOP STREET DENVER, CO 80202	Х		See Remarks					

## **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for Glen C. Warren, Jr.	04/16/2019	
**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).

In connection with the vesting of shares of restricted stock units pursuant to the Antero Resources Corporation Long-Term Incentive Plan, the Issuer withheld shares that would otherwise (1) 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 April 15, 2019.

- (2) Includes 38,462 shares of common stock subject to previously granted restricted stock unit awards that remain subject to vesting.
- (3) Includes 3,848,997 shares of common stock held by Canton Investment Holdings LLC ("Canton"). The Reporting Person is the managing member and 50% owner of Canton. The Reporting Person disclaims beneficial ownership of all shares held by Canton except to the extent of his pecuniary interest therein.
- (4) Represents shares purchased by a family member of the Reporting Person. All shares indicated as indirectly owned by the Reporting Person are included because of his relation to the purchaser. The Reporting Person disclaims beneficial ownership of all shares reported except to the extent of his pecuniary interest therein.
- (5) Each performance share unit ("PSU") represents a contingent right to receive one share of common stock of the Issuer.
- (6) The PSUs vest on April 15, 2022 based upon the Issuer's achievement of absolute total shareholder return goals. Depending on the level of achievement of such goals, the actual number of PSUs earned could range from 0% to 200% of the target number of PSUs, as shown in columns 5 and 6.

#### **Remarks:**

Director, President, Chief Financial Officer 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.

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