## FORM 4

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

OMB APPROVAL
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

#### 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

Name and Address of Reporting Person * Pearce Sheri				2. Issuer Name <b>and</b> 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) 04/15/2021							X 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 PersonForm filed by More than One Reporting Person						
(City		(State)	(Zip)		Ta	ıble I -	- Non-	-Deriv	vative S	Securities	Acqu	ired, Dispe	osed of, or I	Beneficially (	Owned	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year		2A. Deemed Execution Date, if any (Month/Day/Year		f Code (Instr. 8)		etion	4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	5. Amount of Securities Beneficially Owned Fo Reported Transaction(s (Instr. 3 and 4)		ollowing Ov s) Fo Di	Ownership Form: Direct (D)	Beneficial Ownership		
						C	ode	V	Amour	or (D)	Price		or Indirect (I) (Instr. 4)		(I)	(Instr. 4)
Common \$0.01 per	stock, par r share	· value	04/15/2021				F		6,855 (1)	D	\$ 9.52	61,562	<u>2)</u>		D	
Common stock, par value \$0.01 per share 04/15/2		04/15/2021				A		26,26 ( <u>3</u> )	0 A	\$ 0	87,822	,822 <del>(4)</del>		D		
Reminder:	Report on a s	separate line foi	Table II - I	Derivative S	Securit	ies Ac	F c t	Perso conta he fo	ons wh ined ir orm dis	o respo n this fo splays a	rm are curre	e not requently valid	OMB conf	ormation spond unle rol numbe	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		on 3A. Deemed Execution Date (Year) any	4. Transaction Code (Instr. 8)		5. Number		and Expiration Date (Month/Day/Year)		7. T Am Und Seco	Fitle and ount of derlying urities tr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (I or Indire	Beneficia Ownersh (Instr. 4)	
								Date Exerc	isable	Expiratio Date	n Title	Amount or Number of				

## **Reporting Owners**

D (1 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Pearce Sheri 1615 WYNKOOP STREET DENVER, CO 80202			See Remarks				

### **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for Sheri Pearce	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 restricted stock units through the issuance of common stock of the Issuer ("Common Stock") pursuant to the Antero Resources
- (1) Corporation 2020 Long-Term Incentive Plan, the Issuer withheld Common Stock that would otherwise have been issued to the Reporting Person to satisfy her 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 51,330 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 77,590 shares of Common Stock subject to previously granted restricted stock unit awards that remain subject to vesting.

#### Remarks

Vice President - Accounting and Chief Accounting Officer

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.