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

pe Response	s)															
1. Name and Address of Reporting Person* Pearce Sheri				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) 04/15/2022							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)			p)	Table I - Non-Derivative Securities Acqu						s Acqui	lired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		any		if Code (Instr. 8)					of (D)	Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	7. Nature of Indirect Beneficial
				Montn/D	ay/ Y eai		ode	V	Amoun	(A) or t (D)	Price	(Instr. 3 a	nd 4)	Direct (D) Cor Indirect (I) (Instr. 4)		Ownership (Instr. 4)
	value	04/15/20	022				F		9,743 (1)	D	\$ 35.28	66,952 (2)			D	
Common stock, par value \$0.01 per share		04/15/20	022				A		21,258 (3)	A	\$ 0	88,210	8,210 ⁽⁴⁾		D	
Report on a s	separate fine to		able II - D	erivative	Securi	ties Ac	equire	Pers cont the f	ons wh ained ir orm dis	o responthis for plays a	rm are currer neficiall	not requally valid	ired to res	pond unles	ss	1474 (9-02)
2	3 Transactio	п 3 Д		<u> </u>	calls, w		ts, op					tle and	8 Price of	0 Number o	f 10	11. Natur
	Date	Year) Exec	cution Date	e, if Transaction Code						Amo Undo Secu	ount of erlying rities r. 3 and	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivati Security Direct (I or Indirects) (I)	of Indired Beneficia Ownersh (Instr. 4)	
												Amount				
	nd Address of heri YNKOOP R, CO 802 YNKOOP Security a stock, pair share a stock, pair share Report on a security 2. Conversion or Exercise Price of Derivative	nd Address of Reporting Peheri t) (First) YNKOOP STREET (Street) R, CO 80202 y) (State) Security n stock, par value r share n stock, par value r share Report on a separate line for Exercise Price of Derivative 1. Transactio Date (Month/Day/	cheri t) (First) (Midde YNKOOP STREET (Street) R, CO 80202 y) (State) (Zi Security 2. Transa- Date (Month/E) an stock, par value or share 1. stock, par value or share 1. stock, par value or share or stock, par value or share or share or stock, par value or share o	heri t) (First) (Middle) YNKOOP STREET (Street) R, CO 80202 y) (State) (Zip) Security 2. Transaction Date (Month/Day/Year) a stock, par value of share a stock, par value of share 1. Table II - December of Date (Month/Day/Year) 2. 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Reporting Owners

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

Signatures

/s/ Yvette K. Schultz, as attorney-in-fact for Sheri Pearce	04/19/2022
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 ("RSUs") through the issuance of common stock ("Common Stock") of Antero Resources Corporation (the "Issuer") pursuant to the Antero Resources Corporation 2020 Long Term Incentive Plan (the "Plan"), the Issuer withheld Common Stock that would otherwise have been issued to the Reporting Person to satisfy their 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 14, 2022.
- (2) Includes 53,154 shares of Common Stock subject to previously granted RSUs that remain subject to vesting.
- (3) Reflects the grant of RSUs pursuant to the Plan which vest as to 1/3 of the total amount granted on each of the first three anniversaries of April 15, 2022, subject to continued employment through each vesting date.
- (4) Includes 74,412 shares of Common Stock subject to previously granted RSUs that remain subject to vesting.

Remarks:

Senior 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.