(City)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

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

(State)

(Zip)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

affirmative defens 10b5-1(c). See In	se conditions of Rule struction 10.				
1. Name and Addre Pearce Sheri	ss of Reporting Per	rson*	2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]	Relationship of Reporting Pers (Check all applicable) Director	son(s) to Issuer
(Last) 1615 WYNKOO	(First) OP STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/07/2024	X Officer (give title below) See Ren	Other (specify below)
(Street) DENVER CO 80202			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing X Form filed by One Rep Form filed by More that	, , , ,

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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common stock, par value \$0.01 per share	03/07/2024		A		32,564(1)	A	\$0.00	138,160(2)	D	
Common stock, par value \$0.01 per share	03/07/2024		F		3,453(3)	D	\$26.48	134,707(4)	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	Form: Direct (D)	Beneficial Ownership (Instr. 4)
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		

Explanation of Responses:

- 1. Reflects the grant of restricted stock units ("RSUs") pursuant to the Antero Resources Corporation 2020 Long-Term Incentive Plan (the "Plan") which vest as to 1/3 of the total amount granted on each of the first three anniversaries of March 7, 2024, generally subject to continued employment through each vesting date.
- 2. Includes 117,932 shares of common stock ("Common Stock") of Antero Resources Corporation (the "Issuer") subject to previously granted RSU awards that remain subject to service-based vesting.
- 3. In connection with the vesting and settlement of RSUs through the issuance of Common Stock pursuant to 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 March 7, 2024.
- 4. Includes 106,698 shares of Common Stock of the Issuer subject to previously granted RSU awards that remain subject to service-based vesting.

Remarks:

Senior Vice President - Accounting and Chief Accounting Officer

/s/ Yvette K. Schultz, as attorney-

03/11/2024

in-fact for Sheri Pearce

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.