FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL

| OMB Number:             | 3235-0287 |
|-------------------------|-----------|
| Estimated average burde | en        |
| 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).

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 defense<br>10b5-1(c). See Instr |                       |       |  |   |  |                       |  |  |
|---|-----------------------|-------|--|---|--|-----------------------|--|--|
| 1. Name and Address  MCARDLE JA             | of Reporting Person * |       | 2. Issuer Name and Ticker or Trading Symbol Antero Midstream Corp [ AM ] |   | ionship of Reporting Person(s<br>all applicable)<br>Director | ) to Issuer           |  |  |
| (Last)                                      |                       |       | 3. Date of Earliest Transaction (Month/Day/Year) 01/10/2024              |   | Officer (give title below)                                   | Other (specify below) |  |  |
| 1615 WYNKOOP                                | STREET                |       | 4. If Amendment, Date of Original Filed (Month/Day/Year)                 | 6. Individual or Joint/Group Filing (Check Applicable Line) |  |                       |  |  |
| (Street)                                    |                       |       |  | X   | Form filed by One Reporting Form filed by More than On       |                       |  |  |
| DENVER                                      | СО                    | 80202 |  |   | ,  |                       |  |  |
| (City)                                      | (State)               | (Zip) |  |   |  |                       |  |  |

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3)          |            |  | Transaction Code (Instr. |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |               |        | Securities<br>Beneficially Owned<br>Following Reported | 6. Ownership<br>Form: Direct (D)<br>or Indirect (I)<br>(Instr. 4) | Beneficial<br>Ownership |
|--|------------|--|--------------------------|---|---|---------------|--------|--|---|-------------------------|
|  |            |  | Code                     | v | Amount  | (A) or<br>(D) | Price  | Transaction(s)<br>(Instr. 3 and 4)                     |   | (Instr. 4)              |
| Common stock, par value \$0.01 per share | 01/10/2024 |  | A                        |   | 2,898   | A             | \$0.00 | 59,906   | D   |                         |

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

| 1. Title of<br>Derivative<br>Security (Instr. 3) | Conversion | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr.<br>8) |   | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D) (Instr. 3, 4<br>and 5) |     | Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount of<br>Securities Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                                     | Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported | Ownership Form: | Beneficial<br>Ownership |  |
|--|------------|--|---|-----------------------------------|---|--|-----|-------------------------------------|--------------------|--|-------------------------------------|--------------------------------------|--|-----------------|-------------------------|--|
|  |            |  |   | Code                              | v | (A)  | (D) | Date<br>Exercisable                 | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of Shares |                                      | Transaction(s)<br>(Instr. 4)   | ı               |                         |  |

Explanation of Responses:

/s/ Yvette K. Schultz, as attorneyin-fact for Janine J. McArdle

01/12/2024

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).