

# FORM 5

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

OMB APPROVAL  
OMB Number: 3235-0362  
Estimated average burden  
hours per response... 1.0

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

- Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
- Form 3 Holdings Reported
- Form 4 Transactions Reported

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 *<br>Schopp Alvyn A. |   |   | 2. Issuer Name and Ticker or Trading Symbol<br>Antero Midstream GP LP [AMGP]            |  |            | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director _____ 10% Owner _____<br><input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____     |   |   |  |
|--|---|---|---|--|------------|--|---|---|--|
| (Last) (First) (Middle)<br>1615 WYNKOOP STREET               |   |   | 3. Statement for Issuer's Fiscal Year Ended<br>(Month/Day/Year)<br>12/31/2017           |  |            | See Remarks  |   |   |  |
| (Street)<br>DENVER, CO 80202                                 |   |   | 4. If Amendment, Date Original Filed(Month/Day/Year)                                    |  |            | 6. Individual or Joint/Group Reporting<br>(check applicable line)<br><input checked="" type="checkbox"/> Form Filed by One Reporting Person<br><input type="checkbox"/> Form Filed by More than One Reporting Person |   |   |  |
| (City) (State) (Zip)   |   |   | <b>Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned</b> |  |            |  |   |   |  |
| 1. Title of Security<br>(Instr. 3)                           | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed Execution Date, if any<br>(Month/Day/Year) | 3. Transaction Code<br>(Instr. 8)   | 4. Securities Acquired (A) or Disposed of (D)<br>(Instr. 3, 4 and 5) |            |  | 5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year<br>(Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I)<br>(Instr. 4) | 7. Nature of Indirect Beneficial Ownership<br>(Instr. 4) |
|  |   |   |   | Amount   | (A) or (D) | Price  |   |   |  |
| Common shares representing limited partner interests         | 05/12/2017                              |   | J(L)  | 1,341,547  | A          | \$ 0   | 1,341,547   | D   |  |
| Common shares representing limited partner interests         | 06/09/2017                              |   | J(L)  | 52,599   | A          | \$ 0   | 1,394,146   | D   |  |

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

**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 control number.**

SEC 2270 (9-02)

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

| 1. Title of Derivative Security<br>(Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed Execution Date, if any<br>(Month/Day/Year) | 4. Transaction Code<br>(Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D)<br>(Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date<br>(Month/Day/Year) |                 | 7. Title and Amount of Underlying Securities<br>(Instr. 3 and 4) | 8. Price of Derivative Security<br>(Instr. 5) | 9. Number of Derivative Securities Beneficially Owned at End of Issuer's Fiscal Year<br>(Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I)<br>(Instr. 4) | 11. Nature of Indirect Beneficial Ownership<br>(Instr. 4) |
|---|--|---|---|-----------------------------------|--|---|-----------------|--|---|--|---|---|
|   |  |   |   |                                   |  | Date Exercisable  | Expiration Date |  |   |  |   |   |
|   |  |   |   |                                   | (A) (D)  |   |                 | Title or Number of Shares  |   |  |   |   |

## Reporting Owners

| Reporting Owner Name / Address                             | Relationships |           |             |       |
|--|---------------|-----------|-------------|-------|
|  | Director      | 10% Owner | Officer     | Other |
| Schopp Alvyn A.<br>1615 WYNKOOP STREET<br>DENVER, CO 80202 |               |           | See Remarks |       |

## Signatures

/s/ Alvyn A. Schopp 02/09/2018  
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).

On May 12, 2017 and June 9, 2017, respectively, Antero Resources Investment LLC ("Antero Investment") distributed an aggregate total of 143,332,713 and 5,588,781 (1) common shares representing limited partner interests in the Issuer to its members on a pro rata basis in accordance with their respective ownership interests as determined in accordance with the Limited Liability Company Agreement of Antero Investment, with no consideration being paid in connection therewith.

**Remarks:**

Chief Administrative Officer, Regional Senior Vice President and Treasurer

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.