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

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

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

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

| (Print or Type Responses) | | | | | | | | | | |
|--|--|--|--------------------|----|---|------------------|---|--|---|------------|
| 1. Name and Address of Reporting Pe Yorktown Energy Partners VI | 2. Issuer Name a Antero Midstro | | | 0, | bol | : | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner | | | |
| (Last) (First) 410 PARK AVENUE, 19TH F | (Middle) FLOOR | 3. Date of Earliest Transaction (Month/Day/Year) 05/21/2019 | | | | | | Officer (give title below) | Other (specify b | elow) |
| (Street) NEW YORK, NY 10022 | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |
| (City) (State) | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | |
| (Instr. 3) Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | of (D) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. 7. Nature Ownership of Indirec Form: Beneficia Direct (D) Ownership | |
| | | | Code | v | Amount | (A) or (D) | Price | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common Stock | 05/21/2019 | | S | | 507,600 | D | \$ 12.61 | 1,463,246 | 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

SEC 1474 (9-02)

contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

| | (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | |
|-------------|--|------------------|--------------------|------------|-----------|------------|----------|--------------|------------|--------|---------|-------------|----------------|-------------|-------------|
| 1. Title of | 2. | 3. Transaction | 3A. Deemed | 4. | | 5. | | 6. Date Exer | cisable | 7. Tit | le and | 8. Price of | 9. Number of | 10. | 11. Nature |
| Derivative | Conversion | Date | Execution Date, if | Transacti | ion | Numl | ber | and Expirati | on Date | Amo | unt of | Derivative | Derivative | Ownership | of Indirect |
| Security | or Exercise | (Month/Day/Year) | any | Code | | of | | (Month/Day | /Year) | Unde | rlying | Security | Securities | Form of | Beneficial |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | | Deriv | ative | | | Secu | rities | (Instr. 5) | Beneficially | Derivative | Ownership |
| | Derivative | | | | | Secur | | | | (Instr | : 3 and | | | 2 | (Instr. 4) |
| | Security | | | | | Acqu | | | | 4) | | | 0 | Direct (D) | |
| | | | | | | (A) o | | | | | | | 1 | or Indirect | |
| | | | | | | Dispo | | | | | | | Transaction(s) | · · / | |
| | | | | | | of (D | <i>.</i> | | | | | | (Instr. 4) | (Instr. 4) | |
| | | | | | | (Instr. 3, | | | | | | | | | |
| | | | | | 4, and 5) | | 15) | | | | | | | | |
| | | | | | | | | | | | Amount | | | | |
| | | | | | | | | Date | Expiration | | or | | | | |
| | | | | | | | | Exercisable | | Title | Number | | | | |
| | | | | | | | | Excicisable | Date | | of | | | | |
| | | | | Code | V | (A) | (D) | | | | Shares | | | | |

Reporting Owners

| | Relationships | | | | | | |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| Yorktown Energy Partners VI LP 410 PARK AVENUE, 19TH FLOOR NEW YORK, NY 10022 | Х | Х | | | | | |

Signatures

Yorktown Energy Partners VI, L.P., By: Yorktown VI Company LP, its general partner, By: Yorktown VI Associates LLC, its general partner, /s/ W. Howard Keenan, Jr., Managing Member

**Signature of Reporting Person

05/23/2019

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. 78 ff(a).

Remarks:

Yorktown Energy Partners VI, L.P. is a director-by-deputization solely for purposes of Section 16 of the Exchange Act.

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.