

(Print or Type Responses)

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

| Name and Address of Reporting Person * Warburg Pincus Private Equity X, L.P. | | | | 2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR] | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner | | | | |
|---|-----------------|--|---|--|---------------------------|---------------------|-----------------|---|---|---|---|---|---|--|-------------|
| (Last) (First) (Middle) C/O WARBURG PINCUS & CO., 450 LEXINGTON AVENUE | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/19/2014 | | | | | | Officer (give title below | v) | Other (spe | | | | |
| (Street) NEW YORK, NY 10017 | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X. Form filed by More than One Reporting Person | | | | | |
| (City) (State) (Zip) | | | Table I - Non-Derivative Securities Acqui | | | | | | red, Disposed of, or Beneficially Owned | | | | | | |
| (Instr. 3) Date | | | 2. Transaction Date (Month/Day/Y | Execution Date, if | | (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | Ownership Form: Direct (D) | Beneficial Ownership | |
| | | | | | | Code | e V | Amour | (A) or (D) | r Pric | e | | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common stock, par value \$0.01 per share 05/19/ | | 05/19/2014 | | | S | | 12,000,0 (1) | 00 D | \$ 62 | 2 208,965,909 (2) (6) | | | I | See footnote (1) (2) (3) (4) (5) (6) | |
| Reminder: Report on a | separate line f | or each class of secu | rities beneficially | owned direct | ly or ind | rectly. | are | not require | d to respo | | ollection of information | | | | 1474 (9-02) |
| | | | Tabl | e II - Deriva (e.g., p | | | uired, Di | sposed of, o | r Beneficial | ly Owi | ned | | | | |
| Security or Exercise Date Execution I (Instr. 3) Price of (Month/Day/Year) any | | 3A. Deemed Execution Date, it any (Month/Day/Year | if Code Der (Instr. 8) Acc Dis | | cquired (A) isposed of | rivative Securities | | and Expiration Date U | | le and Amount of rlying Securities . 3 and 4) | Derivative Security | Derivative Securities Beneficially Owned | Security: | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | Following Reported Transaction(s) (Instr. 4) | Direct (D) or Indirect (I) (Instr. 4) | |

Reporting Owners

| Penanting Owner Name / Address | Relationships | | | | | | |
|---|---------------|-----------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| Warburg Pincus Private Equity X, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | X | X | | | | | |
| Warburg Pincus X Partners, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | Х | X | | | | | |
| Warburg Pincus Private Equity X O&G, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | X | X | | | | | |
| Warburg Pincus X, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | X | X | | | | | |
| Warburg Pincus X LLC C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | X | X | | | | | |
| Warburg Pincus Partners LLC C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | X | X | | | | | |
| WARBURG PINCUS LLC C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | | X | | | | | |
| WARBURG PINCUS & CO. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | X | X | | | | | |
| KAYE CHARLES R C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | | X | | | | | |
| Landy Joseph P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017 | | X | | | | | |

Signatures

| /s/ Steven G. Glenn, Partner for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC, the sole member of Warburg Pincus X LLC, the GP of Warburg Pincus X, L.P., the GP of Warburg Pincus Private Equity X, L.P. | 05/21/2014 | | | |
|---|------------|--|--|--|
| Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Partner for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC, the sole member of Warburg Pincus X LLC, the GP of Warburg Pincus X, L.P., the GP of Warburg Pincus X Partners, L.P. | | | | |
| Signature of Reporting Person | Date | | | |
| (s/ Steven G. Glenn, Partner for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC, the sole member of Warburg Pincus X LLC, the GP of Warburg Pincus X, L.P., the GP of Warburg Pincus Private Equity X O&G, L.P. | | | | |
| Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Partner for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC, the sole member of Warburg Pincus X LLC, the general partner of Warburg Pincus X, L.P. | 05/21/2014 | | | |
| **Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Partner for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC, the sole member of Warburg Pincus X LLC | | | | |
| Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Partner for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC | 05/21/2014 | | | |
| **Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Partner for Warburg Pincus & Co. | 05/21/201 | | | |
| Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Managing Director, Warburg Pincus LLC | | | | |
| **Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Attorney-in-fact* for Charles R. Kaye | 05/21/201 | | | |
| Signature of Reporting Person | Date | | | |
| /s/ Steven G. Glenn, Attorney-in-fact* for Joseph P. Landy | 05/21/201 | | | |
| -*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).
- (1) On May 19, 2014, Antero Resources Investment LLC, a Delaware limited liability company ("Antero Investment"), sold 12,000,000 shares of common stock of Antero Resources Corporation ("Common Stock").
- (2) The Warburg Pincus entities, as defined below, collectively hold a 38.4% voting interest, and a minority economic interest that is determined based on a multi-level waterfall, in Antero Investment, which directly owns 208,965,9
- (3) Each of Warburg Pincus Private Equity X, L.P., a Delaware limited partnership ("WP X"), Warburg Pincus X Partners, L.P., a Delaware limited partnership ("WP X Funds"), and Warburg Pincus X, L.P., a Delaware limited partnership ("WP X GP"), is the general partner of WP X Funds and WP X O&G. Warburg Pincus X LLC, a Delaware limited liability company ("WP X LLC"), is the general partner
- (5) Warburg Pincus LLC, a New York limited liability company ("WP LLC"), is the manager of the WP X Funds, and WP X O&G. Charles R. Kaye and Joseph P. Landy are each a Managing General Partner of WP and a Managing
- (6) Each Warburg Pincus Entity disclaims beneficial ownership with respect to any shares of Common Stock, except to the extent of its indirect pecuniary interest in such shares of Common Stock. The WP X Funds, WP X O&G, W Pincus Entity.

Remarks:

Due to the limitation on the number of Reporting Persons allowed on Form 4, WP Antero, LLC is included as a Reporting Person on the Form 4 filed by Warburg Pincus Private Equity VIII, L.P. * T

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.