

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).

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 Person Warburg Pincus Private Equity VIII, L.P. <small>(Last) (First) (Middle)</small> C/O WARBURG PINCUS & CO., 450 LEXINGTON AVENUE <small>(Street)</small> NEW YORK, NY 10017 <small>(City) (State) (Zip)</small>		2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]	3. Date of Earliest Transaction (Month/Day/Year) 10/16/2013	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
		4. If Amendment, Date Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

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)	3. Transaction Code (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)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)	Price				
Common stock, par value \$0.01 per share	10/16/2013		S		3,409,091 <u>(1)</u> <u>(6)</u>		D	\$ 42.02	220,965,909 <u>(1)</u> <u>(6)</u>	I	See footnotes <u>(1)</u> <u>(2)</u> <u>(3)</u> <u>(4)</u> <u>(5)</u> <u>(6)</u>

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

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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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Warburg Pincus Private Equity VIII, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017	X	X		
WP Antero, 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/ Scott A. Arenare, Attorney-in-fact* for Warburg Pincus & Co., the managing member of Warburg Pincus Partners LLC, the general partner of Warburg Pincus Private Equity VIII, L.P.* <small>**Signature of Reporting Person</small>	10/18/2013 <small>Date</small>
/s/ Scott A. Arenare, Director, WP Antero Topco, Inc., the managing member of WP Antero Holdco, LLC, the Managing Member of WP Antero, LLC <small>**Signature of Reporting Person</small>	10/18/2013 <small>Date</small>
/s/ Scott A. Arenare, Attorney-in-fact for Warburg Pincus & Co.*, the managing member of Warburg Pincus Partners LLC* <small>**Signature of Reporting Person</small>	10/18/2013 <small>Date</small>

/s/ Scott A. Arenare, Managing Director, Warburg Pincus LLC		10/18/2013
<i>Signature of Reporting Person</i>		Date
/s/ Scott A. Arenare, Attorney-in-fact for Warburg Pincus & Co.*		10/18/2013
<i>Signature of Reporting Person</i>		Date
/s/ Scott A. Arenare, Attorney-in-fact for Charles R. Kaye*		10/18/2013
<i>Signature of Reporting Person</i>		Date
/s/ Scott A. Arenare, Attorney-in-fact for Joseph P. Landy*		10/18/2013
<i>Signature of Reporting Person</i>		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) The securities reported herein were issued pursuant to the reorganization that was completed concurrently with, or prior to, the closing of the initial public offering of common stock ("Common Stock") of Antero Resources Corp. interest that is determined based on a multi-level waterfall, in Antero Investment, which directly owns 220,965,909 shares of the Issuer as of the date hereof.
- (2) Each of Warburg Pincus Private Equity VIII, L.P., a Delaware limited partnership, ("WP VIII", and together with its two affiliated partnerships Warburg Pincus Netherlands Private Equity VIII C.V. I, a company formed under the laws of the Netherlands, ("WP VIII C.V. I"), is a limited partner of Antero Investment, which directly owns 220,965,909 shares of the Issuer as of the date hereof.
- (3) WP-WPVIII Investors LLC, a Delaware limited liability company ("WP-WPVIII LLC"), is the general partner of WP-WPVIII Investors. Warburg Pincus Partners LLC, a New York limited liability company ("WP Partners"), is the general partner of WP-WPVIII LLC.
- (4) Warburg Pincus LLC, a New York limited liability company ("WP LLC"), is the manager of the WP VIII Funds. Charles R. Kaye and Joseph P. Landy are each a Managing General Partner of WP and a Managing Member and Co-Manager of WP LLC.
- (5) 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 VIII Funds, WP Antero, and WP LLC are not reporting persons for purposes of this Form.
- (6) In connection with the initial public offering (the "IPO") of Common Stock, Antero Resources LLC, a Delaware limited liability company, merged with and into the Issuer, resulting in all of the membership interests in Antero Resources LLC being converted into shares of Common Stock.

Remarks:

Due to the limitations on the number of Reporting Persons allowed on Form 4, Warburg Pincus Private Equity X, L.P., a Delaware limited partnership and its affiliates, who are members of WP Antero, are not reporting persons for purposes of this Form.

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

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