

FORM 4

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

OMB APPROVAL	
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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 LLC		2. Issuer Name and Ticker or Trading Symbol ANTERO RESOURCES Corp [AR]		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)	
(Last) (First) (Middle) C/O WARBURG PINCUS LLC, 450 LEXINGTON AVENUE		3. Date of Earliest Transaction (Month/Day/Year) 11/08/2018			
(Street) NEW YORK, NY 10017		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	
(City) (State) (Zip)		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	11/08/2018		S		13,000,000	D	\$ 15.87	33,609,061	I	See Footnotes (1) (2) (3) (4) (5) (6)

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 LLC C/O WARBURG PINCUS LLC 450 LEXINGTON AVENUE NEW YORK, NY 10017	X	X		
KAYE CHARLES R C/O WARBURG PINCUS LLC 450 LEXINGTON AVENUE NEW YORK, NY 10017		X		
Landy Joseph P. C/O WARBURG PINCUS LLC 450 LEXINGTON AVENUE NEW YORK, NY 10017		X		

Signatures

WARBURG PINCUS LLC By: WARBURG PINCUS LLC By: Name: Robert B. Knauss Title: Managing Director Name: Robert B. Knauss Title: Managing Director		11/09/2018
<i>Signature of Reporting Person</i>		Date
CHARLES R. KAYE By: CHARLES R. KAYE By: Name: Robert B. Knauss, attorney-in-fact Name: Robert B. Knauss, attorney-in-fact		11/09/2018
<i>Signature of Reporting Person</i>		Date
JOSEPH P. LANDY By: JOSEPH P. LANDY By: Name: Robert B. Knauss, attorney-in-fact Name: Robert B. Knauss, attorney-in-fact		11/09/2018
<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) This Form 4 is filed on behalf of Warburg Pincus LLC, a New York limited liability company ("WP LLC") and Charles R. Kaye and Joseph P. Landy, each a Managing General Partner of Warburg Pincus & Co., a New York general partner of WP LLC (WP LLC, together with Messrs. Kaye and Landy, the "Warburg Pincus Reporting Persons").
 - (2) Warburg Pincus Private Equity X O&G, L.P., a Delaware limited partnership ("WP X O&G"), was an existing shareholder of the Company prior to the sale by WP X O&G as reported on a separate Form 4 (the "WP X O&G Sale").
 - (3) Warburg Pincus X Partners, L.P., a Delaware limited partnership ("WP X Partners"), was an existing shareholder of the Company prior to the sale by WP X Partners as reported on a Separate Form 4 (the "WP X Partners Sale").
 - (4) Warburg Pincus Private Equity VIII, L.P., a Delaware limited partnership ("WP VIII"), Warburg Pincus Netherlands Private Equity VIII C.V. I, a Company formed under the laws of the Netherlands ("WP VIII CV I") and WP-W Investors" and collectively, the "WP VIII Funds"), were existing shareholders of the Company prior to the sale by the WP VIII Funds as reported on a Separate Form 4 (the "WP VIII Sale" and, together with the WP X O&G Sale currently own 0 shares of Common Stock. WP LLC manages each of WP X O&G, WP X, WP X Partners and the WP VIII Funds (collectively, the "WP Funds") and WP is the ultimate general partner of the WP Funds. Therefore, the Reporting Persons in the shares of Common Stock.
 - (5) Charles R. Kaye and Joseph P. Landy are each Managing General Partners of WP and Managing Members and Co-Chief Executive Officers of WP LLC and may be deemed to control the Warburg Pincus Reporting Persons. Mr. Warburg Pincus Reporting Persons.
 - (6) By reason of the provisions of Rule 16a-1 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), the Warburg Pincus Reporting Persons and certain affiliates may be deemed to be beneficial owners of 33,609,061 shares of Common Stock of Antero Resources Corporation (the "Issuer"). Warburg Pincus X, L.P., a Delaware limited partnership ("WP X") was an existing shareholder of the Company prior to the sale by WP X as reported on a Separate Form 4 (the "WP X Sale").
- Each of Charles R. Kaye and Joseph P. Landy serves as Managing General Partner of WP and Co-Chief Executive Officer and Managing Member of WP LLC. Therefore, the consummation of the sale by the WP X Funds and WP Reporting Persons in the shares of Common Stock. In addition to the 33,609,061 shares of Common Stock in which Charles R. Kaye may be deemed to have indirect beneficial ownership by virtue of his status as Managing General Partner of WP LLC, Mr. Kaye currently owns, directly and indirectly, 89,915 shares of Common Stock. In addition to the 33,609,061 shares of Common Stock in which Joseph P. Landy may be deemed to have indirect beneficial ownership by virtue of his status as Managing General Partner of WP LLC, Mr. Landy currently owns 565,799 shares of Common Stock.

Remarks:

This Form 4 is one of two Forms 4 filed relating to the same event. The Form 4 has been split into two filings because there are more than 10 reporting persons in total, and the SEC's EDGAR filing s

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.