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

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

1. Name and Address of Reporting Person – Warburg Pincus Private Equity VIII, 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) C/O WARBURG PINCUS & CO., 450 LEXING AVENUE		3. Date of Earliest Trans 08/10/2016	action (Month	/Day/Y	(ear)			cify below)			
(Street) NEW YORK, NY 10017	4	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	l - Nor	n-Derivative	Securities	a Acqu	ired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Ye	Execution Date, if ear) any	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(A)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		Direct (D) or Indirect (I) (Instr. 4)		
Common stock, par value \$0.01 per share	08/10/2016		ј <u>(1)</u>		9,056,231	D	<u>(1)</u>	11,816,933 (2) (3) (4) (5)	D		
Common stock, par value \$0.01 per share	08/10/2016		J <u>(1)</u>		262,500	D	<u>(1)</u>	342,518 (2) (3) (4) (5)	Ι	See Footnote (6)	
Common stock, par value \$0.01 per share	08/10/2016		<u>ј(1)</u>		26,249	D	<u>(1)</u>	34,249 (2) (3) (4) (5)	Ι	See Footnote (7)	

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.

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

				(<i>e.g.</i> , pu	its, ca	lls, warrant	ts, options,	convertible s	securities)						
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed	4. Transacti	on	5. Number	of	6. Date Exer	rcisable	7. Titl	le and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	or Exercise	Date	Execution Date, if	Code		Derivative	Securities	and Expirati	ion Date	Under	rlying Securities	Derivative	Derivative	Ownership	of Indirect
(Instr. 3)	Price of	(Month/Day/Year)	any	(Instr. 8)		Acquired (A	A) or	(Month/Day	/Year)	(Instr.	. 3 and 4)			Form of	Beneficial
	Derivative		(Month/Day/Year)			Disposed of						(Instr. 5)			Ownership
	Security					(Instr. 3, 4,	and 5)							Security:	· · · · · ·
														Direct (D)	
								Date	Expiration	Title	Amount or Number of Shares			or Indirect	
				~ .				Exercisable	Date	The	Shares		Transaction(s)		
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

Reporting Owners

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

Signatures

WARBURG PINCUS PRIVATE EQUITY VIII, L.P. By: Warburg Pincus Partners, L.P., its general partner By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member By: Name: Robert B. Knauss Title: Partner	08/10/2016
Signature of Reporting Person	Date
WARBURG PINCUS PARTNERS, L.P. By: Warburg Pincus Partners GP LLC, its general partner By: Warburg Pincus & Co., its managing member By: Name: Robert B. Knauss Title: Partner	08/10/2016
Signature of Reporting Person	Date
WARBURG PINCUS PARTNERS GP LLC By: Warburg Pincus & Co., its managing member By: Name: Robert B. Knauss Title: Partner	

Signature of Reporting Person	08/10/2016
WARBURG PINCUS & CO. By: Name: Robert B. Knauss Title: Partner	08/10/2016
Signature of Reporting Person	Date
WARBURG PINCUS LLC By: Name: Robert B. Knauss Title: Managing Director	08/10/2016
**Signature of Reporting Person	Date
CHARLES R. KAYE By: Robert B. Knauss, Attorney-in-fact for Charles R. Kaye*** Name: Robert B. Knauss, attorney-in-fact***	08/10/2016
**Signature of Reporting Person	Date
JOSEPH P. LANDY By: Robert B. Knauss, Attorney-in-fact for Joseph P. Landy*** Name: Robert B. Knauss, attorney-in-fact***	08/10/2016
**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) Effective August 10, 2016, the WP VIII Funds (as defined below) distributed an aggregate total of 9,344,980 shares of common stock, par value \$0.01 per share ("Common Stock"), of Antero Resources Corporation (the "Issuer" partnership agreements of such entities (the "Distribution"), with no consideration being paid in connection therewith.

(2) This Form 4 is filed on behalf 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 C Investors"), collectively, the "WP VIII Funds").

(3) WP-WPVIII Investors GP L.P., a Delaware limited partnership ("WP-WPVIII Investors GP"), is the general partner of WP-WPVIII Investors. WPP GP LLC, a Delaware limited liability company ("WPP GP"), is the general partner of RP and (ii) the general partner of WP VIII and WP VIII CV I. Warburg Pincus Partners GP LLC, a Delaware limited liability company ("WP Partners GP"), is the general partner of WP Partners.

Warburg Pincus & Co., a New York general partnership ("WP"), is the managing member of WP Partners GP. Warburg Pincus LLC, a New York limited liability company ("WP LLC"), is the manager of the WP VIII Funds. Ch (4) and may be deemed to control the Warburg Pincus Reporting Persons (as defined below). Messrs. Kaye and Landy disclaim beneficial ownership of all shares held by the Warburg Pincus Reporting Persons. Each of Messrs. Kay referred to herein as the "Warburg Pincus Reporting Persons".

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 12,193 (5) disclaim beneficial ownership of such shares of Common Stock of the Issuer except to the extent of their direct pecuniary interest therein. The WP VIII Funds, WP Partners, WP Partners GP and WP are directors-by-deputization such Warburg Pincus Reporting Person, and no Warburg Pincus Reporting Person has responsibility for the accuracy or completeness of information supplied by another Warburg Pincus entity.

(6) Common Stock of the Issuer is held directly by WP VIII CV I.

(7) Common Stock of the Issuer is held directly by WP-WPVIII Investors.

Remarks:

*** The Power of Attorney given by each of Warburg Pincus LLC, Mr. Kaye and Mr. Landy was previously filed with the U.S. Securities & Exchange Commission on July 12, 2016 as exhibit 99.3 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.