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

(Print or Type Responses)												
<ol> <li>Name and Address of F Warburg Pincus Priva</li> </ol>	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) 05/07/2015							ecify below)		
NEW YORK, NY 100		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 - No	n-Derivative S	Securities	Acqu	uired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)			2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		4. Securities Acquired (A) Disposed of (D) (Instr. 3, 4 and 5)		(A) or	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership	
				Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)	
Common stock, par va	alue \$0.01 per share	05/07/2015		D		3,602,779 ( <u>1)</u>	D	\$ 0	200,165,909 (1)	1	See footnotes (1) (2) (3) (4)	
Reminder: Report on a sep	parate line for each class of sec	urities beneficially	owned directly or indire		Perso	ns who resp	ond to t	he co	I llection of information contained in this for	1	1474 (9-02)	

Persons who respo	and to the collection of information contained in this form	SEC 1474 (9-0
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> , puts, calls, warrants, options, convertible securities)														
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed	4. Transacti	on	5. Number	of	6. Date Exe	rcisable	7. Titl	e and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	or Exercise	Date	Execution Date, if	Code		Derivative	Securities	and Expirat	ion Date	Under	lying 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)	Security	Securities	Form of	Beneficial
	Derivative		(Month/Day/Year)			Disposed o	f (D)					(Instr. 5)	Beneficially	Derivative	Ownership
	Security					(Instr. 3, 4,	and 5)						Owned	Security:	(Instr. 4)
														Direct (D)	
								Date	Expiration	Titla	Amount or Number of Shares			or Indirect	
								Exercisable	Date	Title	Shares		Transaction(s)	(I)	
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

## **Reporting Owners**

Demonting Opping 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	Х	х					
Warburg Pincus X Partners, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017	Х	Х					
Warburg Pincus Private Equity X O&G, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017	Х	х					
Warburg Pincus X, L.P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017	Х	х					
Warburg Pincus X GP 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 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					
KAYE CHARLES R C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017	х	х					
Landy Joseph P. C/O WARBURG PINCUS & CO. 450 LEXINGTON AVENUE NEW YORK, NY 10017	Х	х					

## Signatures

GP By: WP, its MM By: /s/ Steven G. Glenn (SG) Name: SG Title: Partner	05/07/2015
-Signature of Reporting Person	Date
WP X PARTNERS By: WP X GP., its GP By: WP X GP LP, its GP By: WPP GP LLC, its GP By: WP Partners, its MM By: WP Partners GP, its GP By: WP, its MM By: s/ Steven G. Glenn (SG) Name: SG Title: Partner	05/07/2015
"Signature of Reporting Person	Date
WP X O&G By: WP X GP, its GP By: WP X GP L.P., its GP By: WPP GP LLC, its GP By: WP Partners, its MM By: WP Partners GP, its GP By: WP, its MM By: /s/ Steven G. Glenn (SG) Name: SG Title: Partner	05/07/2015
**Signature of Reporting Person	Date
WP X GP By: Warburg Pincus X GP L.P., its GP By: WPP GP LLC, its GP By: WP Partners, its MM By: WP Partners GP, its GP By: Warburg Pincus & Co., its MM By: s/ Steven G. Glenn (SG) Name: SG Title: Partner	05/07/2015
**Signature of Reporting Person	Date
WARBURG PINCUS X GP L.P. By: WPP GP LLC, its general partner By: WP Partners., its managing member By: WP Partners, its general partner By: Warburg Pincus & Co., its managing member By: /s/ Steven G. Glenn Name: Steven G. Glenn Title: Partner	05/07/2015
**Signature of Reporting Person	Date
WARBURG PINCUS PARTNERS GP LLC By: Warburg Pincus & Co., its managing member By: /s/ Steven G. Glenn Name: Steven G. Glenn Title: Partner	05/07/2015
"Signature of Reporting Person	Date
WARBURG PINCUS & CO. By: /s/ Steven G. Glenn Name: Steven G. Glenn Title: Partner	05/07/2015
"Signature of Reporting Person	Date
WARBURG PINCUS LLC By: /s/ Steven G. Glenn Name: Steven G. Glenn Title: Managing Director	05/07/2015
"Signature of Reporting Person	Date
CHARLES R. KAYE By: /s/ Steven G. Glenn, Attorney-in-Fact*	05/07/2015
Signature of Reporting Person	Date
JOSEPH P. LANDY By: /s/ Steven G. Glenn, Attorney-in-Fact*	05/07/2015
*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 7, 2015, the WP X Funds (as defined below in footnote 2), distributed an aggregate of 3,602,779 shares of common stock of Antero Resources Corporation ("Common Stock") to their partners on a pro rata basis, with no (2) 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 GP"), is the general partner of WP X Funds and WP X O&G. Warburg Pincus X GP L.P., a Delaware limited partnership ("WP X GP LLC"), is the general partner of the WP X Funds, and WP X O&G. Warburg Pincus & Co., a New York general partnership ("WP"), is a member and managing direct

#### **Remarks:**

Due to the limitation on the number of Reporting Persons allowed on Form 4, WP Antero, LLC and WPP GP LLC are included as a Reporting Person on the Form 4 filed by Warburg Pincus Private

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.