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

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Check this box if no longer 4 or Form 5 obligations may continue. See Instruction

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

(Print or Type Respons	ses)														
Name and Address of Reporting Person - Levy James R.				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 10% Owner					
(Last) (First) (Middle) C/O WARBURG PINCUS & CO., 450 LEXINGTON AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 07/10/2017						Officer (give title below	v)		cify below)		
(Street) NEW YORK, NY 10017				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
(Instr. 3)			2. Transaction Date (Month/Day/Y	Execution (ear) any	Deemed ecution Date, i	(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		d (A)	Following Reported Transaction(s) Ownership (Instr. 3 and 4) Ownership		7. Nature of Indirect Beneficial Ownership		
				(IVI)	onui/Day/1ea	Code	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	
Common stock, par value \$0.01 per share 07/10/2017			07/10/2017			A		3,230	A	\$ 0	69,530			D	
Common stock, par value \$0.01 per share										56,712,287			I	See footnotes (1) (2) (3) (4) (5)	
Reminder: Report on a	a separate line f	or each class of secur	rities beneficially	owned d	irectly or indir	ectly.	are n		to respo		ollection of information				1474 (9-02)
			Tab		erivative Secu g., puts, calls,					ly Owi	ned				
1. Title of Derivative Security (Instr. 3)	or Exercise	Date (Month/Day/Year)	Execution Date, if	if Code (Instr. 8) Deri		ivative Securities		and Expirat			e and Amount of rlying Securities 3 and 4)	Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned	Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Cod	le 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														

Post of the Oscillation	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Levy James R.							
C/O WARBURG PINCUS & CO.	X						
450 LEXINGTON AVENUE							
NEW YORK, NY 10017							

Signatures

/s/ Robert B. Knauss, By: Robert B. Knauss, Attorney-In-Fact for James R. Levy***	07/12/2017
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) The Reporting Person is a Partner of Warburg Pincus & Co., a New York general partnership ("WP"), and a Member and Managing Director of Warburg Pincus LLC, a New York limited liability company ("WP LLC"). The Wa 56,712,287 shares of common stock, par value \$0.01 per share (the "Common Stock"), of Antero Resources Corporation (the "Issuer"), as of the date hereof.
- All shares of Common Stock of the Issuer indicated as indirectly owned by the Reporting Person are included because of his affiliation with the Warburg Pincus Entities, due to which Mr. Levy may be deemed to have an indirect (2) the Securities and Exchange Act of 1934, as amended) in an indeterminate portion of the shares of Common Stock of the Issuer owned by the Warburg Pincus Entities. Mr. Levy disclaims beneficial ownership of all shares of Co Entities except to the extent of his direct pecuniary interest therein.
- The Warburg Pincus funds are 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 co (3) CV I"), and WP-WPVIII Investors, L.P., a Delaware limited partnership ("WP-WPVIII Investors"), collectively, the "WP VIII Funds"), Warburg Pincus Private Equity X, L.P., a Delaware limited partnership ("WP X"), Warburg X Partners", and together with WP X, the "WP X Funds"), and Warburg Pincus Private Equity X O&G, L.P., a Delaware limited partnership ("WP X O&G"). WP-WPVIII Investors GP L.P., a Delaware limited partnership ("WP X O&G.). WP-WPVIII Investors GP L.P., a Delaware limited partnership ("WP X O&G.).
- Warburg Pincus X GP L.P., a Delaware limited partnership ("WP X GP LP"), is the general partner of WP X GP. WPP GP LLC, a Delaware limited liability company ("WPP GP"), is the general partner of WP-WPVIII GP and V (4) limited partnership ("WP Partners"), is (i) the managing member of WPP GP, 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 GI member of WP Partners GP. WP LLC is the manager of each of the WP VIII Funds, the WP X Funds and WP X O&G.
- (5) Each of the WP VIII Funds, the WP X Funds, WP X O&G, WP-WPVIII GP, WP X GP, WP X GP, LP, WPP GP, WP Partners, WP Partners GP, WP and WP LLC are collectively referred to herein as the "Warburg Pincus Entitic

Remarks:

***The Power of Attorney given by Mr. Levy was previously filed with the U.S. Securities and Exchange Commission on October 12, 2016 as an exhibit to the Form 4 filed by Mr. Levy with respec

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.