(Print or Type Responses)

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 – 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) C/O WARBURG PINCUS & CO., 450 LEX AVENUE		3. Date of Earliest Transaction (Month/Day/Year) 04/10/2017						Officer (give title below) Other (specify 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) _X_Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City) (State)	(Zip)		Table I	- Nor	-Derivativ	ired, Disposed of, or Beneficially Owned	d, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Ye		(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)	Form:	7. Nature of Indirect Beneficial	
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price		Or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common stock, par value \$0.01 per share	04/10/2017		А		2,933	A	\$ 0	66,300	D		
Common stock, par value \$0.01 per share							56,712,287	I	See footnotes (1) (2) (3) (4) (5)		

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 SEC 1474 (9-02) 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

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed	4. Transacti	on	5. Number	of	6. Date Exer	cisable	7. Titl	e and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	or Exercise	Date	Execution Date, if	Code	Code Derivative Securities		and Expiration Date Underlying Securities		Derivative	Derivative	Ownership	of Indirect			
(Instr. 3)		(Month/Day/Year)	any	(Instr. 8)	str. 8) Acquired (A) or		(Month/Day/Year) (In		(Instr. 3 and 4)		Security	Securities	Form of	Beneficial	
	Derivative		(Month/Day/Year)			Disposed of	f (D)					(Instr. 5)	Beneficially	Derivative	Ownership
	Security					(Instr. 3, 4,	and 5)							Security:	(Instr. 4)
													Following	Direct (D)	
								Date	Expiration	Titla	Amount or Number of Shares		· · · · · · ·	or Indirect	
								Exercisable	Date	The	Shares		Transaction(s)	(I)	
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

Reporting Owners

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

Signatures

/s/ Robert B. Knauss, By: Robert B. Knauss, Attorney-In-Fact for James R. Levy ***	04/12/2017
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 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 GP"), is the general partner of each of the WP X Funds and 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 Entities"

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.