FORM 4

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

OMB APPROVAL							
DMB Number:	3235-0287						
Estimated average burden							
ours per respon	se 0.5						

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

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 Ty	pe Response	es)															
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) 10/12/2015								r (give title belo	w)	Other (specif	y below)		
NEW YO	(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 PersonForm filed by More than One Reporting Person					
(City)	(State)	(Zip)		Tab	le I - N	Non-	Deriv	vative Se	curities	Acqui	ired, Disp	osed of, or l	Beneficially	Owned		
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if) any (Month/Day/Year)		if Code (Instr. 8)		4. Securities Acqu (A) or Disposed or (D) (Instr. 3, 4 and 5)			of	Beneficially Owned Following Reported Transaction(s) Form: (Instr. 3 and 4) Direct		Ownershi	,				
						Co	de	V	Amount	(A) or (D)	Price					t (Instr. 4)	
Common per share	stock, par	value \$0.01	10/12/2015			A	١		687	A	\$ 0	10,939	939		D		
Common per share	stock, par	value \$0.01										200,165,909 (1) (2)		I	See footnotes (2) (3) (4) (5)		
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	rities benefici			i c t	Personta conta the fo	ons who ained in orm dis	this for plays a	m ar curre	e not req ently valid	ection of in uired to re d OMB cor	spond un	less	SEC 1474 (9- 02)	
			(6	g., puts, calls	s, wai	rrants,	, opt	ions,	convert	ble secu	rities)	<u> </u>					
Security	Conversion	3. Transaction Date (Month/Day/	Year) Execution Da	e, if Transaction Code Derivat Securiti Acquire (A) or Dispose of (D) (Instr. 3 4, and 5		tive ties red sed				Am Und Sec	Title and ount of derlying urities tr. 3 and	Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owne Form Deriva Securi Direct or Ind	Ownershi (Instr. 4) (D) irect		
				Code	V	(A)	(D)	Date Exer		Expiration Date	¹ Titl	Amount or Number of Shares					

Reporting Owners

Barrella Orana Nama / Alliana	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	X							

Signatures



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).

- 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 Warburg Pincus Entities (as defined below in footnote 5) collectively hold a 38.4% voting interest, and an
 economic interest that is determined based on a multi-level waterfall, in Antero Resources Investment LLC, a Delaware limited liability company ("Antero Investment"),
 which directly owns 200,165,909 shares of common stock ("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 pecuniary interest (within the meaning of Rule 16a-1 under 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 Common Stock of the Issuer attributable to the Warburg Pincus Entities except to the extent of his direct pecuniary interest therein.
 - Each 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 company formed under the laws of the Netherlands ("WP VIII CV I"), and WP-WPVIII Investors, L.P., a Delaware limited partnership, ("WP XII). Warburg Pincus Private Equity X. L.P., a Delaware limited partnership ("WP XII). Warburg Pincus Private Equity X. L.P., a Delaware limited partnership."
- partnership, ("WP-WPVIII Investors"), collectively, the "WP VIII Funds"), 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 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"), hold a beneficial interest directly or indirectly in WP Antero, LLC, a Delaware limited liability company ("WP Antero"), an indirect subsidiary of WP X and WP X O&G, and a direct subsidiary of the WP VIII Funds and WP X Partners and a member in Antero Investment.

 Warburg Pincus X, 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 LP"), is the general partner of WP X GP L.P., a Delaware limited partnership ("WP-WPVIII GP LP"), is the
- (4) general partner of WP-WPVIII Investors. WPP GP LLC, a Delaware limited liability company ("WPP GP LLC") is the general partner of WP X GP LP and WP-WPVIII GP LP. WP is the managing member of Warburg Pincus Partners GP LLC, a Delaware limited liability company ("WP Partners GP"), which is the general partner of Warburg Pincus Partners, L.P., a Delaware limited partnership ("WP Partners"), which is the managing member of WPP GP LLC and the general partner of WP VIII and WP VIII CV I. WP LLC is the manager of the WP VIII Funds, the WP X Funds, and WP X O&G.
- Each of the WP VIII Funds, the WP X Funds, WP X O&G, WP X GP, WP X GP LP, WP-WPVIII GP LP, WPP GP LLC, WP Antero, WP Partners, WP Partners GP, WP LLC and WP are collectively referred to herein as the "Warburg Pincus Entities."

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.