# FORM 4

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

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

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

Name and Address of Reporting Person * Keenan W Howard JR				2. Issuer Name <b>and</b> 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) 410 PARK AVENUE, 19TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 10/16/2013							Office	er (give title belo	ow)	Other (specify l	pelow)	
(Street) NEW YORK, NY 10022				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ Form fil	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 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)		Date	Date (Month/Day/Year)		Code (Instr	Code (Instr. 8)		(A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Benefici Reported	ally Owned d Transactio	nt of Securities ally Owned Following Transaction(s)		7. Nature of Indirect Beneficial	
				(Month/Day/Ye		Code V		Amoun	(A) or (D)		Ì	or In			Ownership (Instr. 4)	
Common s \$0.01 per s		value	10/16/2013			A			1,818 (1	) A	\$ 0	1,818	1,818		D	
Common s \$0.01 per s	, I	value	10/16/2013			S			3,409,09 (2) (3)	91 D	\$ 42.0	2 220,965,909 (4)			Ι	See footnotes (2) (3)
Reminder: Rindirectly.	Report on a	separate lin	e for each class of sec	urities be	eneficially	owned	dire	ctly	or							
								cor	ntained ir	n this f	orm a	are not req	uired to re	nformation espond un ntrol numb	less	EC 1474 (9- 02)
									Disposed o s, convert			ially Owned	ı			
(Instr. 3) P	Conversion		Execution D any/Year)	ate, if T	4. Transaction Code Year) (Instr. 8)				6. Date Exercisa and Expiration I (Month/Day/Ye		Ai Ui Se	,		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Owners Form of Derivate Security Direct ( or Indire	Ownersh (Instr. 4)
					Code V	(A)	(D)	Da Ex		Expirat Date	ion Ti	Amount or tle Number of Shares				

### **Reporting Owners**

Daniel Communication (Addison	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Keenan W Howard JR							
410 PARK AVENUE, 19TH FLOOR	X						
NEW YORK, NY 10022							

### **Signatures**

/s/ Alvyn A. Schopp, as attorney-in-fact for W. Howard Keenan, Jr.	10/17/2013	
**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) Restricted stock grant that will vest in a single installment one year from the date of grant, or October 16, 2014.

These securities are directly owned by Antero Resources Investment LLC, a Delaware limited liability company ("Antero Investment"). In connection with the initial public offering of common stock (the "Common Stock") of the Issuer (the "IPO"), Yorktown Energy Partners V, L.P. ("Yorktown V"), Yorktown Energy Partners VI,

- (2) L.P. ("Yorktown VI"), Yorktown Energy Partners VII, L.P. ("Yorktown VII") and Yorktown Energy Partners VIII, L.P. ("Yorktown VIII") exchanged their respective member interests in Antero Resources LLC for equivalent member interests in Antero Investment.
  - The Reporting Person is a member and a manager of (a) Yorktown V Company LLC, the general partner of Yorktown V, (b) Yorktown VI Associates LLC, the general partner of Yorktown VII Company LP, the general partner of Yorktown VII Associates LLC, the general partner of Yorktown VII Company LP, the
- (3) general partner of Yorktown VII, (d) Yorktown VIII Associates LLC, the general partner of Yorktown VIII Company LP, the general partner of Yorktown VIII. The Reporting Person disclaims beneficial ownership of these securities except to the extent of his pecuniary interest therein, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of the securities for Section 16 or any other purpose.
- In connection with the IPO, Antero Resources LLC, a Delaware limited liability company, merged with and into the Issuer, resulting in all of the membership interests in Antero Resources LLC held by Antero Investment immediately prior to the merger being converted into 224,375,000 shares of Common Stock. Pursuant to the exercise by the underwriters of their option to purchase additional shares to cover over-allotments from Antero Investment in connection with the IPO, Antero Investment sold 3,409,091 shares of Common Stock on October 16, 2013.

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.