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

(D

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

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02)

#### 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

(Thit of Type Responses)												
1. Name and Address of Reporting I Antero Resources Investment I	2. Issuer Name ANTERO RES			0.	ool	5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) 1615 WYNKOOP STREET	(Middle)	3. Date of Earlies 06/05/2014	t Transacti	on (N	Month/Day/Y	ear)	-	Officer (give title below)	Other (specify b	elow)		
(Street) DENVER, CO 80202	4. If Amendment,	Date Orig	inal	Filed(Month/Da	ay/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)	Ta	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		n 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount (A) or (D) Price		(D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficial Ownership		
Common stock, par value \$0.01 per share	06/05/2014		S		1,800,000	D	\$ 62	207,165,909	D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1474 (9contained in this form 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	2.	3. Transaction	3A. Deemed	4.	5.	Numb	ber (	6. Date Exer	cisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n of		a	and Expiration	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	De	erivati	rivative (Month/Day/Year)		Unde	rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Se	curitie	es	ì í í		Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				A	cquire	d			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(A	) or				4)			Following	Direct (D)	
					Di	ispose	osed					Reported	or Indirect		
						(D)							Transaction(s)	< / <	
						nstr. 3,	· ·						(Instr. 4)	(Instr. 4)	
					4,	and 5	)								
											Amount				
							т	Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code V	7 (A	A) (I	D)				Shares				

## **Reporting Owners**

Barrelling One Name (Addams	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Antero Resources Investment LLC 1615 WYNKOOP STREET DENVER, CO 80202		Х					

### **Signatures**

/s/ Alvyn A. Schopp, Chief Administrative Officer and Regional V	vice President	06/09/2

----Signature of Reporting Person

2014 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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