FORM 4

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

OMB APPROVAL					
OMB Number:	3235-0287				
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nours per response					

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

	pe Response d Address o		Person *	2. Issuer Name	and Tick	er or T	Γrading Syml	bol		5. Relationship of			er
Keenan W Howard JR					ANTERO RESOURCES Corp [AR]					(Check all applicable) _X_ Director10% Owner			
			RS LLC, 410 OR	3. Date of Earlies 11/28/2017	st Transac	ion (Month/Day/Y	(ear)	•	Officer (give titl	e below)	Other (specify l	below)
(Street) NEW YORK, NY 10022			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)	Та	ble I - No	n-De	rivative Secu	urities A	Acqui	red, Disposed of	or Beneficially	Owned	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	f Code (Instr. 8)		tion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				(Woldin/Day/ Tear)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		or Indirect (I) (Instr. 4)	
Common \$0.01 per	stock, par share	value	11/28/2017		<u>J(1)</u>		44,950	A	\$ 0	182,121		D	
Common \$0.01 per	stock, par share	value	11/28/2017		J <u>(1)</u>		2,263,732	D	\$ 0	3,104,317 (2)		I	See footnote (3)
Common \$0.01 per	stock, par share	value								235,380 (2)		I	See footnote (4)
Common \$0.01 per	stock, par share	value								215,319 (2)		I	See footnote (5)
Common \$0.01 per	stock, par share	value								10,425,078 (2)		Ι	See footnote (6)
Reminder: indirectly.	Report on a	separate line	e for each class of sec	urities beneficially	owned di	rectly	or						
						COI	ntained in t	his for	m are	the collection of the collecti	o respond un	less	EC 1474 (9- 02)
				Derivative Securit	-					ly Owned			
Derivative Conversion		3. Transaction 3A. Deemed Execution D (Month/Day/Year) any		ate, if Transaction of		er 6. an ve (M	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti Amo Und Secu	Title and nount of derlying purities str. 3 and Security (Instr. 5) 8. Price of 9. N Derivative Security (Instr. 5) 8. Price of 9. N Derivative Security (Instr. 5) 9. Comparison of the price of 9. N Derivative Security (Instr. 5) 8. Price of 9. N Derivative Security (Instr. 5)		ive Owner Form of Deriva Securit Direct d or Indition(s) (I)	Ownersh (y: (Instr. 4) rect
				Code V	(A) (E	Ex	ate Ex xercisable Da	piration	Title	Amount or Number of Shares			

Reporting Owners

Describer Occurs Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Keenan W Howard JR C/O YORKTOWN PARTNERS LLC 410 PARK AVENUE, 19TH FLOOR NEW YORK, NY 10022	X					

Signatures

/s/ W. Howard Keenan, Jr.	11/28/2017
**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) Pro rata distributions from Yorktown Energy Partners VII, L.P. ("Yorktown VII"), Yorktown VII Company LP ("Yorktown VII Company") and Yorktown VII Associates LLC ("Yorktown VII Associates").
- (2) 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.
- (3) These securities are owned directly by Yorktown VII. The reporting person is a member and manager of Yorktown VII Associates, the general partner of Yorktown VII. Company, the general partner of Yorktown VII.
- (4) These securities are owned directly by Yorktown Energy Partners V, L.P. ("Yorktown V"). The reporting person is a member and manager of Yorktown V Company LP, the general partner of Yorktown V.
- These securities are owned directly by Yorktown Energy Partners VI, L.P. ("Yorktown VI"). The reporting person is a member and manager of Yorktown VI Associates LLC, the general partner of Yorktown VI Company LP, the general partner of Yorktown VI.
- These securities are owned directly by Yorktown Energy Partners VIII, L.P. ("Yorktown VIII"). The reporting person is a member and manager of Yorktown VIII Associates LLC, the general partner of Yorktown VIII.

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.