FORM 4	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).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

SEC 1474 (9-

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

(Print or Type Responses)										
1. Name and Address of Reporting Po Keenan W Howard JR	2. Issuer Name an ANTERO RESC			0.	nbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner				
(Last) (First) C/O YORKTOWN PARTNERS PARK AVENUE, 19TH FLOO	3. Date of Earliest 07/10/2018	Transactio	n (M	onth/Day/	Year)	Officer (give title below)	Other (specify b	elow)		
(Street) NEW YORK, NY 10022	4. If Amendment, I	Date Origir	nal Fi	iled(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)	Tab	le I - Non-	Deri	vative Se	curities	Acqui	ired, Disposed of, or Beneficially	Owned	
Instr. 3) Date Execution Date, if Co				ction	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)		Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price		or Indirect (I) (Instr. 4)	(Instr. 4)
Common stock, par value \$0.01 per share	07/10/2018		А		2,236	А	\$ 0	189,406	D	
Common stock, par value \$0.01 per share								235,380 <del>(1)</del>	I	See footnote (2)
Common stock, par value \$0.01 per share								215,319 (1)	I	See footnote (3)
Common stock, par value \$0.01 per share								3,104,317 (1)	I	See footnote (4)
Common stock, par value \$0.01 per share								10,425,078 (1)	Ι	See footnote (5)

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Nu	mber	6. Date Exer	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on	of		and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		Deriv	ative	(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Secur	ities			Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Acqu	ired			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security					(A) o	r			4)			0	Direct (D)	
						Dispo	osed						Reported	or Indirect	
						of (D	)						Transaction(s)	(I)	
						(Instr							(Instr. 4)	(Instr. 4)	
						4, and 5)									
											1	-			
											Amount				
								Date	Expiration		or				
								Exercisable	Expiration Date	Title	Number				
				~							of				
				Code	V	(A)	(D)				Shares				

## **Reporting Owners**

Describer Operation 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	Х						

### Signatures

### /s/ John Giannaula, as attorney-in-fact for W. Howard Keenan, Jr.

\*\*Signature of Reporting Person

# **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 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.
- (2) 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 LLC, the general partner of Yorktown V.
- (3) 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.
- (4) These securities are owned directly by Yorktown Energy Partners VII, L.P. ("Yorktown VII"). The reporting person is a member and manager of Yorktown VII Associates LLC, the general partner of Yorktown VII Company LP, the general partner of Yorktown VII.
- (5) 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 Company LP, 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.

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