## FORM 4

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

OMB APPR	ROVAL				
DMB Number:	3235-0287				
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ours per respons	e 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	23)												
	nd Address o V Howard	of Reporting Pe JR	erson *	2. Issuer Name a ANTERO RESO		er or Trading Symbol ES Corp [AR]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ Director				er
	RKTOWN	(First) PARTNERS 9TH FLOOI		3. Date of Earliest 01/10/2018	Transactio	n (M	onth/Day	/Year)		Office	r (give title belo	ow)	Other (specify	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 Person  Form filed by More than One Reporting Person				able Line)	
(City		(State)	(Zip)	Tab	le I - Non-	Deri	vative Se	curities A	Acqui	ired, Disp	osed of, or l	Beneficially	Owned	
1.Title of S (Instr. 3)	ecurity				isposed o	Reported Transaction(s)				Form: Direct (D)	7. Nature of Indirect Beneficial Ownership			
					Code	V	Amount	(A) or (D)	Price	or Indirect (I) (Instr. 4)		(Instr. 4)		
Common per share	stock, par	value \$0.01	01/10/2018		A		2,615	A	\$ 0	184,736			D	
Common per share	stock, par	value \$0.01								235,380	(1)		I	See footnote (2)
Common per share	stock, par	value \$0.01								215,319	(1)		I	See footnote (3)
Common per share	stock, par	value \$0.01								3,104,31	7 (1)		I	See footnote (4)
Common per share	stock, par	value \$0.01								10,425,0	078 (1)		I	See footnote (5)
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	rities beneficially o	wned direc	etly o	r							
						cont	ained in	this for	m ar	e not req	ection of in uired to re d OMB cor	spond un	less	EC 1474 (9- 02)
				erivative Securitic g.g., puts, calls, war							l			
Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	3A. Deemed Execution Da any	4. te, if Transaction Code Year) (Instr. 8)	5. Number of	6. D and (Mo	5. Date Exercisable 17. Au Date Month/Day/Year 17. Se (Ii		7. T Ame Und Seco	Title and mount of inderlying scurities astr. 3 and mount of mount of inderlying scurities astr. 3 and mount of inderlying is instr. 5)  8. Price of 9. Numl Derivative Security Security Security Gundar Followin Reporte Transac		Derivative Securities Beneficiall	Owners Form of Derivat Security Direct ( or Indir	Ownershi y: (Instr. 4) D) ect
				Code V	(A) (D)	Date Exer	e E	Expiratior Date	Title	Amount or Number of Shares				

### **Reporting Owners**

Post dia Communication (Addison	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/ Alvyn A. Schopp, as attorney-in-fact for W. Howard Keenan, Jr.	01/12/2018
**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) 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.
- 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.
- (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.

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.