FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(1 fillt of Type K	esponses)															
Name and Address of Reporting Person * Keenan W Howard JR				2. Issuer Name and Ticker or Trading Symbol Antero Midstream GP LP [AMGP]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O YORKTOWN PARTNERS LLC, 410 PARK AVENUE, 19TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 01/02/2019							Officer (give title below) Other (specify below)					
(Street)			4	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					
NEW YORK, NY 10022											Form filed by More than One Reporting Person					
(City)		(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
(Instr. 3) Da		2. Transaction Date (Month/Day/Yea	ear) any	on Date, if	if Co (In	(Instr. 8)		on 4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)			(Instr. 3 and 4) For		Ownership Form:	7. Nature of Indirect Beneficial Ownership		
			(ivioliti	(Month/Day/Year)		Code	V	Amoun	(A) or (D)	Price			Direct (D) Ow or Indirect (Ins (I) (Instr. 4)			
Common shar partner interes		ing limited	01/02/2019				A		2,195	A	\$ 0	9,619			D	
Common shar partner interes		ing limited										1,875,802 (1)			I	See footnote (2)
Common shar partner interes		ing limited										1,970,846 (1)			I	See footnote (3)
Common shar partner interes		ing limited										4,596,064 (1)			I	See footnote (4)
Common shar partner interes		ing limited										7,091,699 (1)			I	See footnote (5)
Reminder: Repo	ort on a separate	e line for each class of	of securities benef	icially owr	ned direct	ly or i	ndirectly.									
·	•			•			P	erson nis fo	rm are i		red to	collection of ir respond unles number.			n SEC	1474 (9-02)
			Table II	- Derivati (e.g., put						or Benefic le securitie		Owned				
1. Title of Derivative Security (Instr. 3)	2. 3. Transaction Conversion Date or Exercise Price of Derivative Security 3. Transaction (Month/Day/Ye		3A. Deemed Execution Date, if any (Month/Day/Year	(Instr. 8) Securitie		ve es d (A) or d of (D)	and l	nd Expiration Date Und		Under	lying Securities 3 and 4)	(Instr. 5) Bene Own Follo Repo	Derivative Securities Beneficially Owned Following Reported	Security: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exer	rcisable I	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	
Renortin	og Own	erc				. /										

Parantina Commun Nama / Addissa	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/ John Giannaula, as attorney-in-fact for W. Howard Keenan, Jr.	01/04/2019
**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.
- 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.
 - 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

(5) Yorktown VIII Company LP, the general partner of Yorktown VIII.

Remarks:

The Issuer is a Delaware limited partnership, managed by the directors and officers of its general partner, AMGP GP LLC ("AMGP GP"). Mr. Keenan is a director of AMGP GP.

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

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.