

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

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

longer subject to Section 16. Form 4 or Form 5

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company See Instruction 1(b).

Act of 1940

								1				
Name and Address of Reporting Person – Kilstrom Kevin J.		2. Issuer Name and Ticker or Trading Symbol Antero Midstream GP LP [AMGP]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
1615 WYNKOOP STREET		3. Date of Earliest Transaction (Month/Day/Year) 05/18/2018				X Officer (give title below) Other (specify below)  See Remarks						
(Street) DENVER, CO 80202		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					
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acqu			ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Yea		(Instr. 8)		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)		Ownership Form:	Beneficial		
		(Month/Day/Year	Code	V	Amount	(A) or (D)	Price				Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common shares representing limited partn interests	o5/18/2018		S <sup>(1)</sup>		50,000	11)	\$ 18.07 (2)	967,548			D	
Reminder: Report on a separate line for each class	of securities benefic	cially owned directly	F	his fo	orm are		ired to	collection of inf respond unless number.			SEC	1474 (9-02)
	Table I	I - Derivative Securi (e.g., puts, calls, v						wned				
1. Title of 2. 3. Transaction Date Conversion Date (Month/Day/Yea (Instr. 3) Price of	Execution Date, if	f Code De (Instr. 8) Se Ac Di	n 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date		Under	lying Securities 3 and 4)	Derivative Security (Instr. 5) Ber Ow Fol		Ownership Form of Derivative	Beneficial
Derivative Security		(In	istr. 3, 4, and 5	_				Amount or		Reported	or Indirect	

## **Reporting Owners**

D ( O N / / )	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Kilstrom Kevin J.						
1615 WYNKOOP STREET			See Remarks			
DENVER, CO 80202						

## **Signatures**

/s/ Kevin J. Kilstrom	05/21/2018
**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 sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on November 10, 2017.
- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$17.95 to \$18.11, inclusive. The Reporting Person undertakes to provide to (2) the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth above.

#### Remarks:

The Issuer is a Delaware limited partnership, managed by the directors and officers of its general partner, AMGP GP LLC ("AMGP GP"). Mr. Kilstrom is the Senior Vice President-Production of AMGP GP.

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.