## FORM 4

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden nours per response 0.5								
ours 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

(Print or Ty	pe Response	es)																
	Name and Address of Reporting Person *     Antero Resources Investment LLC					2. Issuer Name and Ticker or Trading Symbol Antero Midstream GP LP [AMGP]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 1615 WYNKOOP STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/09/2017							DirectorX10% Owner Officer (give title below) Other (specify belo					
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 Acquired, Disposed of, or Beneficially Owned												
(Instr. 3)		Date Ex (Month/Day/Year)		Execution any	A. Deemed execution Date, if ny Month/Day/Year)			4. Securities Acquired (A) Disposed of (D) (Instr. 3, 4 and 5)			(A) or	Bener Follo Trans	oount of Securities icially Owned wing Reported action(s) 3 and 4)		6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	V	Amount		(A) or (D)	Price		, , , , , , , , , , , , , , , , , , ,		(I) (Instr. 4)	()		
Membership Interest 0		05/09/2	5/09/2017					1	]	D (	<u>1)</u>	0			D			
1	shares ing limited ip interests		05/09/2	2017			J <u>(1)</u>		186,170,2	213	A	<u>1)</u>	186,	170,213		D		
Common shares representing limited partnership interests		05/09/2	2017					37,250,00	00	D \( \bigs_2^\\$	S 22.442:	25 148,920,213			D			
indirectly.	Report on a	separate ii.	ile for cas		I - Deriv	ative Secur	rities Acc	quire	Persons when the contained in the form disposed d, Disposed to the contact of the	n th spla	is form ys a corr or Bene	m are i current eficially	not req	uired to re d OMB cor	spond un	less	EC 1474 (9- 02)	
1. Title of Derivative Security (Instr. 3)  1. Title of Conversion or Exercise Price of Derivative Security				y/Year) Execution any		4. Transactic Code (Instr. 8)	5. Nu	mber ative ities ired r osed )	ions, convertible 6. Date Exercisal and Expiration D (Month/Day/Yea		ble Date	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners: Form of Derivati Security Direct (I	Ownership (Instr. 4) D) ect	
						Code			Date Exp Exercisable Date		oiration e	Title I	Amount or Number of Shares					
Repor	ting O	wner	s															
					Relatio	nships												
Reporting Owner Name / Address  Director 10%			10% Owr	ner Officer	Other													
Antero Resources Investment LLC 1615 WYNKOOP STREET DENVER, CO 80202			X															
Signa	tures																	
/s/ Alvyr	A. Schopp	o, Chief A	Adminis	strative O	fficer ar	nd Region	al Vice	Pres	ident		05/0	09/201	7					
			**C:	CD ti	D						1	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) Pursuant to a reclassification exempt under Rule 16b-7, the membership interest of Antero Resources Midstream Management LLC was reclassified into 186,170,213 common shares representing limited partnership interests of the Issuer.

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.