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or Type Res

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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

1. Name and Address of Report ROBESON ROSE M	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)			3. Date of Earliest Transaction (Month/Day/Year) 01/10/2018							Owner (specify below)	
DENVER, CO 80202	(Street)		4. If Amendment, Date	Original File	ed(Moi	nth/Day/Year)		6. Individual or Joint/Group Filing(Check App _X_Form filed by One Reporting Person Form filed by More than One Reporting Person	licable Line)	
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial								
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Ye	2A. Deemed Execution Date, if any	3. Transaction Code (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)	6. 7. Nature 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 represent interests	ting limited partner	01/10/2018		А		1,193	А	\$ 0	3,185	D	

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

_					(e.g., puts,	, call	s, warran	ts, optio	ns, convertib	le securitie	s)					
	1. Title of	2.	3. Transaction	3A. Deemed	4. Transac	tion	5. Numb	er of	6. Date Exer	cisable	7. Titl	le and Amount of	8. Price of	9. Number of	10.	11. Nature
1	Derivative	Conversion	Date	Execution Date, if	Code	Derivative		and Expiration Date		Underlying Securities		Derivative	Derivative	Ownership	of Indirect	
	Security	or Exercise	(Month/Day/Year)	any	(Instr. 8)		Securitie		(Month/Day	(Year)	(Instr.	. 3 and 4)	Security	Securities	Form of	Beneficial
	(Price of		(Month/Day/Year)			Acquired						(Instr. 5)	Beneficially	Derivative	Ownership
		Derivative					Disposed	of (D)						Owned	Security:	(Instr. 4)
		Security					(Instr. 3,	4, and						Following	Direct (D)	
							5)							- F	or Indirect	
					Code	V	(A)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(I) (Instr. 4)	

Reporting Owners

	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
ROBESON ROSE M 1615 WYNKOOP STREET DENVER, CO 80202	Х							

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for Rose M. Robeson	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).

Remarks:

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

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