

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

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INITIAL STATEMENT OF 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 Type Response	es)								
1. Name and Address of Reporting Person – Yoo K. Phil			2. Date of Event Requiring Statement (Month/Day/Year) 11/04/2014		3. Issuer Name and Ticker or Trading Symbol Antero Resources Midstream LLC [AM]				
(Last) 1615 WYNKOOP S	(First) STREET	(Middle)	11/04/2014		4. Relationship of Reporting Person(s) to Issuer (Check all applicable)		uer	5. If Amendment, Date Original Filed(Month/Day/Year)	
DENVER, CO 8020	(Street)				Director X Officer (give title bell CAO and	elow) Other (specify below) nd Corporate Controller		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)		1	Table I - Non-Derivative Securities Beneficially Owned				
1.Title of Security (Instr. 4)				2. Amount of Securitie (Instr. 4)	es Beneficially Owned	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		of Indirect Beneficial Ownership	
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SEC 1473 (7-02)

Table II - Derivative Securities Beneficially Owned (<i>e.g.</i> , puts, calls, warrants, options, convertible securities)								
1. Title of Derivative Security	2. Date Exercisable	3. Title and Amount of Securities	4. Conversion or	5. Ownership Form	6. Nature of Indirect Beneficial Ownership			
(Instr. 4)	and Expiration Date	Underlying Derivative Security	Exercise Price of	of Derivative	(Instr. 5)			
	(Month/Day/Year)	(Instr. 4)		Security: Direct (D)				
	Date Expiration			or Indirect (I)				
	Exercisable Date	Title Amount or Number of Shares		(Instr. 5)				

Reporting Owners

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Yoo K. Phil 1615 WYNKOOP STREET DENVER, CO 80202			CAO and Corporate Controller			

Signatures

/s/ Alvyn A. Schopp, as attorney-in-fact for K. Phil Yoo	11/04/2014
Signature of Reporting Person	Date

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, see Instruction 5(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 was organized in September 2013 as a Delaware limited liability company and will convert into a Delaware limited partnership-Antero Midstream Partners LP- in connection with the Issue 193798). Antero Resources Midstream Management LLC ("Midstream Management") holds a special membership interest in the Issuer, which provides Midstream Management with certain rights, in

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.

POWER OF ATTORNEY FOR EXECUTING FORMS 3, FORMS 4 AND FORMS 5, FORM 144 AND SCHEDULE 13D AND 13G

The undersigned hereby constitutes and appoints Glen C. Warren, Jr., Alvyn A. Schopp, John Giannaula and Michael N. Kennedy, or any of them acting without the other, with full power of substitution, as the undersigned's true and lawful attorney-in-fact to:

- Execute for and on behalf of the undersigned (a) any Form 3, Form 4 and Form 5 (including amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), (b) Form 144 and (c) Schedule 13D and Schedule 13G (including amendments thereto) in accordance with Sections 13(d) and 13(g) of the Exchange Act, but only to the extent each form or schedule relates to the undersigned's beneficial ownership of securities of Antero Resources Midstream LLC, its successors (including Antero Midstream Partners LP) or any of its subsidiaries;
- 2. Do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any Form 3, Form 4, Form 5, Form 144, Schedule 13D or Schedule 13G (including amendments thereto) and timely file the forms or schedules with the Securities and Exchange Commission and any stock exchange or quotation system, self-regulatory association or any other authority, and provide a copy as required by law or advisable to such persons as the attorney-in-fact deems appropriate; and
- 3. Take any other action in connection with the foregoing that, in the opinion of the attorney-in-fact, may be of benefit to, in the best interest of or legally required of the undersigned, it being understood that the documents executed by the attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in the form and shall contain the terms and conditions as the attorney-in-fact may approve in the attorney-in-fact's discretion.

The undersigned hereby grants to the attorney-in-fact full power and authority to do and perform all and every act requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that the attorney-in-fact shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers granted herein. The undersigned acknowledges that the attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming (nor is Antero Resources Midstream LLC or its successors (including Antero Midstream Partners LP) assuming) any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

The undersigned agrees that the attorney-in-fact may rely entirely on information furnished orally or in writing by or at the direction of the undersigned to the attorney-in-fact. The undersigned also agrees to indemnify and hold harmless Antero Resources Midstream LLC and its successors (including Antero Midstream Partners LP) and the attorney-in-fact against any losses, claims, damages or liabilities (or actions in these respects) that arise out of or are based upon any untrue statements or omissions of necessary facts in the information provided by or at the direction of the undersigned, or upon the lack of timeliness in the delivery of information by or at the direction of the undersigned, to the attorney-in fact for purposes of executing, acknowledging, delivering or filing a Form 3, Form 4, Form 5, Form 144, Schedule 13D or Schedule 13G (including amendments thereto) and agrees to reimburse Antero Resources Midstream LLC or its successors (including Antero Midstream Partners LP) and the attorney-in-fact on demand for any legal or other expenses reasonably incurred in connection with investigating or defending against any such loss, claim, damage, liability or action.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Form 3, Form 4, Form 5, Form 144, Schedule 13D and Schedule 13G (including amendments thereto) with respect to the undersigned's holdings of and transactions in securities issued by Antero Resources Midstream LLC or its successors (including Antero Midstream Partners LP), unless earlier revoked by the undersigned in a signed writing delivered to the attorney-in-fact. This Power of Attorney does not revoke any other power of attorney that the undersigned has previously granted.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of the date written below.

/s/ K. Phil Yoo Signature

K. Phil Yoo Type or Print Name

<u>11/3/2014</u>

Date