KAGAN PETER Form 4 October 12, 2017

FORM 4

OMB APPROVAL

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

OMB

Check this box if no longer subject to Section 16. Form 4 or

3235-0287 Number: January 31, Expires:

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

2005 Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

(Ch - -1- -11 - --1: - -1-1-)

Issuer

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

ANTERO RESOURCES Corp [AR]

Symbol

1(b).

(Print or Type Responses)

KAGAN PETER

1. Name and Address of Reporting Person *

		in (initiality in the control of the					(Check all applicable)						
(Last)	(First) (Middle)	3. Date of Earliest Transaction										
			(Month/Da	ay/Year)				_X_ Director		% Owner			
C/O WARBURG PINCUS &			10/10/20	10/10/2017				Officer (give title Other (specify below)					
CO., 450 LEXINGTON AVENUE									below)				
(Street)			4. If Amer	4. If Amendment, Date Original					6. Individual or Joint/Group Filing(Check				
NEW YORK	Filed(Month/Day/Year)					Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person							
								i cisoli					
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1.Title of	2. Transaction Da			3.	4. Securi			5. Amount of					
Security	(Month/Day/Year		ion Date, if	TransactionAcquired (A) or			Securities	Form: Direct	Indirect				
(Instr. 3)		any	/Day/Year)	Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)				Beneficially Owned	(D) or	Beneficial			
		(Month	/Day/Tear)	(Instr. 8)	(IIIstr. 3,	4 and	3)	Following	Indirect (I) (Instr. 4)	Ownership (Instr. 4)			
								Reported	(msu. 4)	(msu. +)			
						(A)		Transaction(s)					
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)					
Common				Couc v	Timount	(D)	11100						
stock, par													
value \$0.01	10/10/2017			A	3,441	A	\$0	282,859	D				
per share													
per snare													
Common										See			
stock, par								56,712,287	I	footnotes			
value \$0.01								30,712,207	1	<u>(1)</u> <u>(2)</u> <u>(3)</u> <u>(4)</u>			
per share										(5)			

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

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displays a currently valid OMB control

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year) Execution Date		TransactionNumber		Expiration Date		Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities			(Instr. 3	and 4)		Owne
	Security		Acquired								Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									mount		
						Date	Expiration e Date	or Title Number			
						Exercisable					
				~	<i>(</i> 1) (5)		of				
				Code V	(A) (D)			S	hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

KAGAN PETER C/O WARBURG PINCUS & CO. **450 LEXINGTON AVENUE** NEW YORK, NY 10017

X

Signatures

/s/ Peter R. 10/12/2017 Kagan

Date **Signature of Reporting Person

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).
- The Reporting Person is a Partner of Warburg Pincus & Co., a New York general partnership ("WP"), and a Member and Managing Director of Warburg Pincus LLC, a New York limited liability company ("WP LLC"). The Warburg Pincus Entities (as defined below) collectively own 56,712,287 shares of common stock, par value \$0.01 per share (the "Common Stock"), of Antero Resources Corporation (the "Issuer"), as of the date hereof.
 - All shares of Common Stock of the Issuer indicated as indirectly owned by the Reporting Person are included because of his affiliation with the Warburg Pincus Entities, due to which Mr. Kagan may be deemed to have an indirect pecuniary interest (within the meaning of
- (2) Rule 16a-1 under the Securities and Exchange Act of 1934, as amended) in an indeterminate portion of the shares of Common Stock of the Issuer owned by the Warburg Pincus Entities. Mr. Kagan disclaims beneficial ownership of all shares of Common Stock of the Issuer attributable to the Warburg Pincus Entities except to the extent of his direct pecuniary interest therein.
- (3) The Warburg Pincus funds are Warburg Pincus Private Equity VIII, L.P., a Delaware limited partnership ("WP VIII", and together with its two affiliated partnerships, Warburg Pincus Netherlands Private Equity VIII C.V. I, a company formed under the laws of the

Reporting Owners 2

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Netherlands ("WP VIII CV I"), and WP-WPVIII Investors, L.P., a Delaware limited partnership ("WP-WPVIII Investors"), collectively, the "WP VIII Funds"), Warburg Pincus Private Equity X, L.P., a Delaware limited partnership ("WP X"), Warburg Pincus X Partners, L.P., a Delaware limited partnership ("WP X Partners", and together with WP X, the "WP X Funds"), and Warburg Pincus Private Equity X O&G, L.P., a Delaware limited partnership ("WP X O&G"). WP-WPVIII Investors GP L.P., a Delaware limited partnership ("WP-WPVIII GP"), is the general partner of WP-WPVIII Investors. Warburg Pincus X, L.P., a Delaware limited partnership ("WP X GP"), is the general partner of each of the WP X Funds and WP X O&G.

Warburg Pincus X GP L.P., a Delaware limited partnership ("WP X GP LP"), is the general partner of WP X GP. WPP GP LLC, a Delaware limited liability company ("WPP GP"), is the general partner of WP-WPVIII GP and WP X GP LP. Warburg Pincus Partners, L.P., a Delaware limited partnership ("WP Partners"), is (i) the managing member of WPP GP, and (ii) the general partner of WP VIII and WP VIII CV I. Warburg Pincus Partners GP LLC, a Delaware limited liability company ("WP Partners GP"), is the general partner of WP Partners. WP is the managing member of WP Partners GP. WP LLC is the manager of each of the WP VIII Funds, the WP X Funds and WP X O&G.

(5) Each of the WP VIII Funds, the WP X Funds, WP X O&G, WP-WPVIII GP, WP X GP, WP X GP LP, WPP GP, WP Partners, WP Partners GP, WP and WP LLC are collectively referred to herein as the "Warburg Pincus Entities."

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.