

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

OMB APPROVAL				
OMB Number:	3235-0104			
Estimated averag				
nours per respons	se 0.5			

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

Statemen	2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol Aris Water Solutions, Inc. [ARIS]					
10/20/2			4. Relationship of Reporting Person(s) to Issuer (Check all applicable)			5. If Amendment, Date Original Filed(Month/Day/Year) 11/04/2021		
		<u>b</u>	Director X 10% Owner Officer (give title below) Other (specify below)			6. Individual or Joint/Group Filing(Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person		
		Table I -	Non-Derivati	ve Securities	Beneficially	Owned		
	Ве	eneficially Owned	d (Form: Direct D) or Indirect I)		irect Beneficial Ownership		
	10),304,608 (2) (3)	D				
ond to the displays a cu	ollection or rently val	of information id OMB contro	contained in the		·			
1. Title of Derivative Security 2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securiti		s 4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)		
Date Exercisable		Title	Amount or Number of	Derivative Security	Security: Direction (I)			
			Shares		(Instr. 5)			
	ss of securities ond to the complete securities and Expirati (Month/Day/Ye) Date	Statement (Month/D 10/26/2021 2. Be (In ss of securities beneficially to the collection of the collection of splays a currently value of the explays a currently value of the explanation of the expl	Statement (Month/Day/Year) 10/26/2021 Table I - 2. Amount of Secur Beneficially Owned (Instr. 4) 10,304,608 (2) (1) ss of securities beneficially owned directly cond to the collection of information splays a currently valid OMB control tive Securities Beneficially Owned (e.g., 2.) 2. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration	Statement (Month/Day/Year) 10/26/2021 Aris Water Sol 4. Relationship of Issuer (Check a Director Officer (give title below) 2. Amount of Securities Beneficially Owned (Instr. 4) 10,304,608 (2) (3) ss of securities beneficially owned directly or indirectly. cond to the collection of information contained in the splays a currently valid OMB control number. tive Securities Beneficially Owned (e.g., puts, calls, warrative Securities and Expiration Date (Month/Day/Year) Date Expiration Amount or	Statement (Month/Day/Year) 10/26/2021 Aris Water Solutions, Inc. [A 4. Relationship of Reporting Person Issuer (Check all applicable) Director Officer (give title below) Table I - Non-Derivative Securities 2. Amount of Securities Beneficially Owned (Instr. 4) 10,304,608 (2) (3) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) 10,304,608 (2) (3) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (I) (Instr. 5) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (I) (Instr. 5) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (I) (Instr. 5) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (I) (Instr. 5) D Total I - Non-Derivative Securities 3. Ownership Form: Direct (I) (Instr. 5) D Total I - Non-Derivative Securities 4. Conversion or Exercise Price of Derivative Securities	Statement (Month/Day/Year) 10/26/2021 Aris Water Solutions, Inc. [ARIS] 4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title below) Table I - Non-Derivative Securities Beneficially 2. Amount of Securities Beneficially Owned (Instr. 4) 2. Amount of Securities Beneficially Owned (Instr. 5) 10,304,608 10,30		

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Yorktown Energy Partners XI, L.P. 410 PARK AVENUE 20TH FLOOR NEW YORK, NY 10022		X			

Signatures

Yorktown Energy Partners XI, L.P., By: Yorktown XI Company LP, its general partner, By: Yorktown XI Associates LLC, its general partner, /s/ W. Howard Keenan, Jr., Manager		11/09/2021
Signature of Reporting Person		Date

Explanation of Responses:

- * 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).
- (1) Each share of Class B common stock has no economic rights but entitles its holder to one vote on all matters to be voted on by stockholders generally.

Immediately prior to closing of the Issuer's initial public offering, the Fourth Amended and Restated Limited Liability Company Agreement of Solaris Midstream Holdings, LLC ("Solaris LLC"), of which the Issuer is the managing member, became effective (the "Solaris LLC Agreement"). Pursuant to the Solaris LLC Agreement, (i) all of the

- membership interests in Solaris LLC held by its existing owners were converted into a single class of units in Solaris LLC ("Solaris LLC Units") and (ii) Solaris LLC distributed to its members, including Yorktown Energy Partners XI, L.P. ("Yorktown XI"), one share of Class B common stock for each Solaris LLC Unit held by such members, in each case based on the average of the volume weighted average price of shares of the Issuer's Class A common stock for the 10 trading days commencing with the date of the initial listing of the Issuer's Class A common stock on the New York Stock Exchange (the "VWAP").
- (3) The number of Solaris LLC Units and shares of Class B common stock beneficially owned by the Reporting Person was determined on November 5, 2021 based on the VWAP.
- Subject to certain limitations and exceptions described in the Solaris LLC Agreement, the Solaris LLC Units (together with a corresponding number of shares of Class B (4) common stock) are redeemable from time to time for shares of Class A common stock of the Issuer (on a one-for-one basis, subject to conversion rate adjustments for stock splits, stock dividends and reclassification and other similar transactions).

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.