FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	
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STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL								
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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).

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 Reporting Person* <u>Deneke J Heath</u>					2. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]								ck all applica Director	10% Ow		ner		
(Last) (First) (Middle) C/O SUMMIT MIDSTREAM PARTNERS, LP 910 LOUISIANA STREET, SUITE 4200				1	3. Date of Earliest Transaction (Month/Day/Year) 12/09/2022							X Officer (give title Other (specify below) See remarks below.						
(Street) HOUST		X state)	77002 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Inc Line)								
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					Form: I (D) or I		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
						Code	v	Amour	nount (A) or Pr		rice	Transaction(s) (Instr. 3 and 4)		"		,iiisu. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	Code	saction Derivative Ex			6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Amoun Securities Underly Derivative Security (Instr. 3 and 4)			ying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amou Numb Share	er of		(Instr. 4)	on(s)		
Phantom Units	(1)	12/09/2022		A ⁽²⁾		6,556		(3)		(4)	Common Units	6,5	56(5)	\$18.9935 ⁽⁶⁾	6,556	5	D	
Phantom Units	(1)	12/09/2022		A ⁽²⁾		38,912		(7)		(4)	Common Units	38,9	12(5)	\$18.9935 ⁽⁶⁾	38,912	2	D	
Phantom Units	(1)	12/09/2022		A ⁽²⁾		129,966		(8)		(4)	Common Units	129,9	966 ⁽⁵⁾	\$18.9935 ⁽⁶⁾	129,966	5 ⁽⁹⁾	D	

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one common unit.
- 2. The phantom units have been awarded in connection with a compensation agreement approved by the Compensation Committee of the Board of Directors of Summit Midstream GP, LLC (the "Company") on November 29, 2022, permitting executive officers, to forfeit none, 50% or 100% of each vesting tranche of his or her outstanding retention cash component awards granted in each of 2020, 2021 and 2022 in exchange for phantom units to be granted under the Summit Midstream Partners, LP 2022 Long-Term Incentive Plan (the "Plan").
- 3. The phantom units (rounded down to the nearest whole number of units) shall vest on March 15, 2023, subject to continued employment and accelerated vesting as provided in the applicable award agreement. The Reporting Person received Distribution Equivalent Rights ("DERs") for each phantom unit, if applicable, providing for payment on the vesting date of a lump sum of cash equal to any accrued distributions from and after the grant date of the phantom units.
- 4. The phantom units and associated DERs do not expire. The phantom units are settled upon vesting in common units (on a one-for-one basis) or in cash, at the discretion of the Issuer.
- 5. The corresponding number of Phantom Units granted pursuant to the Plan was determined by dividing the cash value of the applicable vesting tranche of the cash retention component award forfeited by such participant by the volume weighted average price of a common unit of the Company during the three trading days ending on and including the date of grant. Due to an oversubscription of the phantom units, the Reporting Person received only 98.54% of the phantom units elected.
- 6. The price for each Phantom Unit was calculated from the volume weighted average price of a common unit of the Company during the three trading days ending on and including the date of grant.
- 7. One-half of the phantom units (rounded down to the nearest whole number of units, except in the case of the final vesting date) shall vest on March 15, 2023, and the other half shall vest on March 15, 2024, subject to continued employment and accelerated vesting as provided in the applicable award agreement. The Reporting Person will receive DERs for each phantom unit, providing for payment on the vesting date of a lump sum of cash equal to the accrued distributions from and after the grant date of the phantom units.
- 8. Twenty percent, sixty percent and twenty percent of the phantom units (rounded down to the nearest whole number of units, except in the case of the final vesting date) shall respectively vest on the first, second and third anniversaries of March 15, 2022, the Reference Date, subject to continued employment and accelerated vesting as provided in the applicable award agreement. The Reporting Person will receive DERs for each phantom unit, providing for payment on the vesting date of a lump sum of cash equal to the accrued distributions from and after the grant date of the phantom units.
- 9. After giving effect to the transactions reported in this Report, the Reporting Person holds an aggregate 315,530 phantom units. This total includes phantom units from other tranches with different vesting dates.

Remarks:

The Reporting Person is President and Chief Executive Officer of Summit Midstream GP, LLC, the general partner of the Issuer (the "General Partner"). The Issuer is managed by the directors and executive officers of the General Partner

> /s/ James D. Johnston, Attorney-12/13/2022 in-Fact for J. Heath Deneke

** Signature of Reporting Person Date

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

- * 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).

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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