FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D C	20540
vvasiliigtoii,	D.C.	20049

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

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* Deneke J Heath			2. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
			1						-		V Directo	r	10% O	vner		
(Last)	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/18/2024] ;	below)	(give title	Other (s below)	specify	
C/O SUMMIT MIDSTREAM PARTNERS, LP											See remarks below.					
910 LOUISIANA STREET, SUITE 4200				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													Y Form fi	led by One R	eporting Perso	ո
HOUSTO	ON TY	ζ	77002										Form fi Person		han One Repo	ting
(City)	(St	ate)	(Zip)		Rule 10b5-1(c) Transaction Indication											
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							i to				
		Tab	le I - Non-	Deriva	ative	Sec	curities	Ac	quired, Di	sposed o	of, or Be	neficiall	y Owned			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Day/Year) if an		A. Deemed execution Date, any Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (ADisposed Of (D) (Instr. 3 5)				es Formially (D) (I) (I)	Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code V	Amount	(A) or (D) Price		Reported Transact (Instr. 3 a	ion(s)					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of 2. 3. Transaction 3A. Deemed 4 Derivative Conversion Date Execution Date, T		5. Number ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
				c	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Units	(1)	01/18/2024			Α		98,263		(2)	(3)	Common Units	98,263	\$0	98,263	D	
Phantom Units	(1)	01/18/2024			Α		65,509		(4)	(3)	Common Units	65,509	\$0	65,509 ⁽⁵⁾	D	

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one common unit.
- 2. One-third 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 each of the first, second and third anniversaries of the January 18, 2024 Reference Date, subject to continued employment and accelerated vesting as provided in the applicable award agreement. The Reporting Person will receive distribution equivalent rights ("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.
- 3. 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.
- 4. The phantom units shall vest if and to the extent that the phantom units are earned during the performance period from January 1, 2024 through December 31, 2026, which will depend on whether the performance criteria are achieved as determined by the committee as soon as reasonably practicable, but no later than Friday, March 6, 2027. The vesting of the phantom units is 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.
- 5. After giving effect to the transactions reported in this Report, the Reporting Person holds an aggregate 498,144 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-in-Fact for J. Heath 01/22/2024

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.

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 Number.