# FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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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)

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Mault William J.					2. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]  5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner														
(Last) (First) (Middle) C/O SUMMIT MIDSTREAM PARTNERS, LP							of Earli 2024	est Trans	saction (M	lonth/	Day/Year)		X Officer below)	(give title Other (sp below) See remarks below.			pecify		
910 LOUISIANA STREET, SUITE 4200					4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line)											olicable		
(Street)	ON T	X	77002		5								Form filed by One Reporting Person Form filed by More than One Reportin Person						
(City)	(S	tate)	(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.												
		Tab	le I - Noi	n-Deriv	ative	e Se	curit	ies Ac	quired,	Dis	posed o	of, or Be	neficial	ly Owned	l				
Da			Date	. Transaction Jate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.					nd Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common	Units		03/15/			/2024			М		1,041	1 A	(1)	10,736(2)		66 <sup>(2)</sup> D			
Common	nmon Units 03/15		5/202	/2024			F		309(3	D	\$18.4	5 10	,427 D		D				
Common	dommon Units 03/15		5/2024				M		5,370	) A	(1)	15	,797		D				
Common Units		03/15	03/15/2024				F		1,478	(3) D	\$18.4	14,319			D				
Common Units		03/15	03/15/2024				M		23,34	7 A	(1)	37	37,666		D				
Common Units			03/15	/15/2024				F		5,685	(3) D	\$18.4	5 31	31,981		D			
Common	Common Units		03/15	/15/2024				M		2,432	2 A	(1)	34	34,413		D			
Common	mon Units		03/15	5/2024				F		593 <sup>(3)</sup> D		\$18.4	5 33,820			D			
Common	Common Units 03		03/15	5/2024				M		8,543		(1)	42,363			D			
Common Units 03/15			5/202	/2024		F		2,081	(3) D	\$18.4	40,282			D					
		-	Table II -									, or Ben ble secเ		Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Conversion Date Exe or Exercise (Month/Day/Year) if ar (Mo Derivative		n Date, Tran		nsaction of de (Instr. Se Ad (A Di of		5. Number 6		6. Date Exercisable Expiration Date (Month/Day/Year)				8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Own s For llly Dire or l g (I) (	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares						
Phantom Units	(1)	03/15/2024			M			1,041	(4)	_	(5)	Common Units	1,041	\$0	0	_	D		
Phantom Units	(1)	03/15/2024			M	M 5,370		(6) (5)		(5)	Common Units	5,370	\$0 5,36		5,369				
Phantom Units	(1)	03/15/2024			М		Τ	23,347	(7)	(7) (5)		Common Units	23,347	\$0	7,782		D		
Phantom Units	(1)	03/15/2024		$\neg$	М		$\top$	2,432	(8)	(8) (5		Common Units	2,432	\$0	0		D		
Phantom Units	(1)	03/15/2024			M			8,543	(9) (5)		(5)	Common Units	8,543	,543 \$0 8		10)	D		

## **Explanation of Responses:**

- 1. Each phantom unit is the economic equivalent of one common unit.
- 2. On November 9, 2020, the Issuer effected a 1-for-15 reverse unit split (the "Reverse Unit Split"). Pursuant to the Reverse Unit Split, common unitholders received one common unit for every 15 common units owned at the close of business on November 9, 2020. All fractional units created by the Reverse Unit Split were rounded to the nearest whole unit. The common units began trading on a split-adjusted basis on November 10, 2020. After giving effect to the Reverse Unit Split, the number of issued and outstanding common units decreased to 3,774,992.
- 3. Common units being withheld to pay tax liability.
- 4. The final one-third of the phantom units subject to the original award agreement vested on March 15, 2024, the third anniversary of the March 15, 2021 reference date. The Reporting Person received 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
- 5. 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.
- 6. One-third of the phantom units subject to the original award agreement vested on March 15, 2024, with the final one-third of the phantom units subject to vesting on the third anniversary of the March 15, 2022 reference date, subject to continued employment. The Reporting Person received 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.

- 7. Seventy-five percent of the phantom units (rounded down to the nearest whole number of units, except in the case of the final vesting date) vested on March 15, 2024 and twenty-five percent of the phantom units shall vest on March 15, 2025, 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. The phantom units (rounded down to the nearest whole number of units, except in the case of the final vesting date) vested 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.
- 9. One-half of the phantom units vested on March 15, 2024, and the remaining phantom units shall vest if and to the extent that the phantom units are earned during the performance period from January 1, 2023 through December 31, 2025, 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, 2026. 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.
- 10. After giving effect to the transactions reported in this Report, the Reporting Person holds an aggregate 97,929 phantom units. This total includes phantom units from other tranches with different vesting

#### Remarks:

The Reporting Person is Executive Vice President and Chief Financial 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 William J. 03/19/2024 Mault

\*\* 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.