FORM -	4
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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OVAL

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

7. Nature of Indirect Beneficial Ownership (Instr. 4)

> 11. Nature of Indirect Beneficial

Ownership

(Instr. 4)

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Instructi				F							ies Exchang npany Act o		34		nours	s per res	ponse:	
1. Name and Address of Reporting Person [*] Matthews Louise E						or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol <u>Summit Midstream Partners, LP</u> [SMLP]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) C/O SUMMIT MIDSTREAM PARTNERS, LP						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2018								X Officer (give title Other (spec below) below) See remarks below.				
		IDING BLVD.,	-			10/2	.010											
(Street) THE TX 77380 WOODLANDS					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate)	(Zip)															
		Tal	ble I - No	n-Der	ivativ	/e Se	curitie	s Acq	juired	, Dis	posed of	, or Ben	eficially	Owned				
,, (Date	nsactio h/Day/Y	'ear)	r) 2A. Deemed Execution Date, if any (Month/Day/Year)			action (Instr.		es Acquired Of (D) (Instr.		and 5) Securities Beneficially Owned Follo		y Form: Direc		Indirect	
									Code V		Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)	(S) 4)		(Instr. 4
Common	Units			03/	15/20	18			М		7,881	A	\$0.00	16,	059		D	
Common Units 0				03/	15/2018				F		945	D	\$15.25	15,	15,114		D	
			Table II -								osed of, o onvertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day		Date, Transa Code		Isaction Derivati le (Instr. Securiti Acquire or Dispo		curities curities cquired (A) Disposed (D) (Instr. 3,		6. Date Exercis Expiration Date (Month/Day/Yea		te of Securities		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	Bene Own (Inst
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Phantom Units	(1)	03/15/2018			М			982	(2)	(3)	Common Units	982	\$0.00	0		D	
Distribution Equivalent Rights	\$6.885	03/15/2018			D			982	(2)		(3)	Common Units	982	\$0.00	0		D	
Phantom Units	(1)	03/15/2018			М			3,936	(4)		(3)	Common Units	3,936	\$0.00	3,936		D	
Distribution Equivalent Rights	\$4.6	03/15/2018			D			3,936	(4)		(3)	Common Units	3,936	\$0.00	0		D	
Phantom Units	(1)	03/15/2018			М	м		2,963	(5)		(3)	Common Units	2,963	\$0.00	5,925		D	
Distribution Equivalent	\$2.3	03/15/2018			D			2,963	(5)	(3)	Common Units	2,963	\$0.00	0		D	

Explanation of Responses:

(1)

Rights Phantom

Units

1. Each phantom unit is the economic equivalent of one common unit.

03/15/2018

2. The final one-third of the phantom units subject to the original award agreement vested on March 15, 2018, on the third anniversary of the March 15, 2015 grant 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 units.

(6)

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.

14.098

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4. One-third of the phantom units subject to the original award agreement vested on March 15, 2018, with the final one-third of the phantom units subject to vesting on the third anniversary of the March 15, 2016 grant date, subject to continued employment. 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 units.

5. One-third of the phantom units subject to the original award agreement vested on March 15, 2018, with the remaining phantom units subject to vesting on the second and third anniversaries of the March 15, 2017 grant 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.

6. 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 Grant Date (March 15, 2018), subject to continued employment and accelerated vesting as provided in the applicable award agreement. The Reporting Person will receive distribution equivalent rights 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.

Remarks:

The Reporting Person is Vice President - Human Resources and Corporate Communications 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.

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Units

14,098

\$0.00

14,098

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(3)

** 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.