FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEFIC	IAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-02								

OMB Number:	3235-0287			
Estimated average burd	den			
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(h)

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* Degeyter Brock M					2. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]							(Ch	eck all applic	10%		Ssuer Owner (specify
(Last) (First) (Middle) C/O SUMMIT MIDSTREAM PARTNERS, LP 2100 MCKINNEY AVENUE, SUITE 1250					3. Date of Earliest Transaction (Month/Day/Year) 10/03/2012								X below)	,		
(Street) DALLAS TX 75201 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	ndividual or Joint/Group Filing (Check Applicable X Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			Transaction ate onth/Day/Y	Execution Date,		Transaction Disposed Of (E Code (Instr. 5)		ies Acquired (A) or Of (D) (Instr. 3, 4 and		Beneficia Owned F	s Formally (D) of (I) (II)	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	/ /	Amount	t (A) or P		Reported Transact (Instr. 3 a	ion(s)		(Instr. 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/Yea	Code	action (Instr.	n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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	Amount or Number of Shares				
Phantom Units	(1)	10/03/2012		A		12,500		(2)		(3)	Common Units	12,500	\$0	12,500	D	

Explanation of Responses:

- 1. Each phantom unit is the economic equivalent of one common unit.
- 2. The phantom units vest on October 3, 2015 (the third anniversary of the consummation of this offering). 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.
- 3. The phantom units 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.

Remarks:

The Reporting Person is Senior Vice President and General Counsel 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.

<u>/s/ Brock M. Degeyter</u> 10/05/2012

** 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.