FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number: 3235-028									
Estimated average burden									
hours per response:	0.5								

					or	Section	on 30(h)	of the I	nvestmen	t Con	npany Act	of 194	0							
1. Name and Address of Reporting Person* PETERS JERRY L					2. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]									Relationshi Check all ap X Dire		ng Perso	on(s) to Is			
(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									Officer (give title X Other (specify below) See Remarks						
(Street) DALLAS TX 75201 (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	ı-Deriv	ative	Se	curitie	s Acc	uired,	Disp	osed o	f, or	Bene	eficia	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					E: Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos Code (Instr. 5)		Disposed	rities Acquired (A) ed Of (D) (Instr. 3,			nd Secur Benef	icially d Following	Form:	ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	Transaction(s)				(moti. 4)	
Common Units (Limited Partner Interests) 10/03				3/2012				A 2,50)	A	\$2	0	2,500		D				
		Та									sed of, onvertib				y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any		4. Transaction Code (Instr. 8)		of		Expiration	6. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ov Fo Dir or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V		(D)	Date Exercisal		Expiration	Title	or Nun of	nber						

Explanation of Responses:

Remarks:

The Reporting Person is a director 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/ Brock M. Degeyter,

Attorney-in-Fact for Jerry L. 10/05/2012

Peters

** 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).

Code V

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.

(A) (D)