(Last)

(Street)

SHORT HILLS

(First)

NJ

51 JOHN F. KENNEDY PARKWAY, SUITE 200

(Middle)

07078

FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden hours per response: 0.5

					0200111120			hours p	er response: 0.5	
					n 16(a) of the Securities Exchang of the Investment Company Act o					
1. Name and Address of Reporting Person* SUMMIT MIDSTREAM PARTNERS, LLC			2. Date of Event Requiring Statement (Month/Day/Year) 09/27/2012		3. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]					
(Last) (First) (Middle)					Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner			5. If Amendment, Date of Original Filed (Month/Day/Year)		
2100 MCKINNEY AVENUE, SUITE 1250					Officer (give title below)	Other (spec below)	ify 6.	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person		
(Street) DALLAS TX 75201									by More than One	
(City)	(State)	(Zip)								
			Table I - N	Ion-Deriv	ative Securities Benefici	ally Owned				
1. Title of Security (Instr. 4)					2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Units (Limited Partner Interests)					11,904,850 ⁽⁴⁾⁽⁵⁾	D ⁽¹⁾⁽²⁾⁽³⁾	D ⁽¹⁾⁽²⁾⁽³⁾			
		(ve Securities Beneficial rants, options, convertib)			
Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversi or Exerci Price of		6. Nature of Indirect Beneficial Ownership (Instr. 5)	
			Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivativ Security	re or Indirect		
Subordinated Interests)	l Units (Limi	ted Partner	(6)	(6)	Common Units	24,409,850 ⁽⁴⁾	0	D ⁽¹⁾⁽²⁾⁽³⁾		
l	ddress of Repo	rting Person* EAM PARTNER	S, LLC							
(Last) (First) (Middle) 2100 MCKINNEY AVENUE, SUITE 1250										
(Street) DALLAS TX 75201										
(City)	(State	e) (Zip)		_						
1. Name and Address of Reporting Person* SUMMIT MIDSTREAM GP, LLC										
) (Midd EAM PARTNERS, I NUE, SUITE 1250	•							
(Street) DALLAS TX 75201										
(City)	(State	e) (Zip)								
1. Name and A ENERGY		rting Person [*] _ PARTNERS II,	LLC							

(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>ENERGY CAPITAL PARTNERS II, LP</u>								
(Last)	(First)	(Middle)						
51 JOHN F. KENN	NEDY PARKWAY, S	UITE 200						
(Street) SHORT HILLS	NJ	07078						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* <u>ENERGY CAPITAL PARTNERS II-A, LP</u>								
(Last)	(First)	(Middle)						
51 JOHN F. KENN	VEDY PARKWAY, S	UITE 200						
(Street) SHORT HILLS	NJ	07078						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* ENERGY CAPITAL PARTNERS II-B IP, LP								
(Last) 51 JOHN F. KENN	(First) NEDY PARKWAY, S	(Middle) UITE 200						
(Street) SHORT HILLS	NJ	07078						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* ENERGY CAPITAL PARTNERS II-C (SUMMIT IP), LP								
(Last) 51 JOHN F. KENN	(First) NEDY PARKWAY, S	(Middle) UITE 200						
(Street) SHORT HILLS	NJ	07078						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person* Energy Capital Partners II (Summit Co-Invest), LP								
(Last)	(First)	(Middle)						
51 JOHN F. KENNEDY PARKWAY, SUITE 200								
(Street) SHORT HILLS	NJ	07078						
(City)	(State)	(Zip)						

Explanation of Responses:

^{1.} This Form 3 is filed jointly by Summit Midstream Partners, LLC ("Summit Investments"), Summit Midstream GP, LLC (the "General Partner"), Energy Capital Partners II, LLC ("ECP"), Energy Capital Partners II-A, LP ("ECP II-A"), Energy Capital Partners II-B IP, LP ("ECP II-B"), Energy Capital Partners II-C (Summit IP), LP ("ECP II-C"), Energy Capital Partners II (Summit Co-Invest), LP ("ECP Summit Co-Invest" and together with ECP II, ECP II-B and ECP II-C, the "ECP Funds") in connection with the effectiveness of the Issuer's Registration Statement on Form S-1 (Registration No. 333-183466) (the "Registration Statement"). ECP is the general partner of the general partner of each of the ECP Funds and has voting and investment control over the securities held thereby.

^{2.} As of the effectiveness of the Registration Statement, Summit Investments owns all of the membership interests in the General Partner. Accordingly, Summit Investments may be deemed to indirectly beneficially own the securities of the Issuer held by the General Partner.

Partner, but disclaims beneficial ownership except to the extent of its pecuniary interest therein.

3. ECP and the ECP Funds collectively hold 88.75% of the membership interest in Summit Investments and are entitled to elect four of the five directors of Summit Investments. Accordingly, ECP and the ECP Funds may be deemed to indirectly beneficially own the common units and subordinated units held by Summit Investments but disclaim beneficial ownership except to the extent of their pecuniary interest

^{4.} As described in the Registration Statement, in connection with the closing of the initial public offering of the Issuer, Summit Investments contributes certain assets to the Issuer and receives (i) 11,904,850 common units, representing a 23.9% limited partner interest in Issuer and (ii) 24,409,850 subordinated units, representing a 49.0% limited partner interest in Issuer (or 10,029,850 common units and 24,409,850 common units).

subordinated units, representing a combined 69.1% limited partner interest in the Issuer, if the underwriters exercise their option to purchase additional common units in full). The Issuer also redeems for nominal consideration the current 98% limited partner interest in the Issuer held by Summit Investments.

5. In connection with the closing of the initial public offering of the Issuer, the General Partner will own approximately 996,320 general partner units, representing its 2.0% general partner interest in the Issuer.

6. Each subordinated unit will convert into one common unit at the end of the subordination period described in the Registration Statement.

/s/ Steven J. Newby, President and Chief Executive Officer, 09/27/2012 Summit Midstream Partners, /s/ Steven J. Newby, President 09/27/2012 and Chief Executive Officer, Summit Midstream GP, LLC /s/ Christopher M. Leininger, Deputy General Counsel, 09/27/2012 Energy Capital Partners II, **LLC** .Energy Capital Partners II, LP; By: Energy Capital Partners GP II, LP, its General Partner; By: Energy Capital Partners II, 09/27/2012 LLC, its General Partner; By: /s/ Christopher M. Leininger, <u>Deputy General Counsel</u> Energy Capital Partners II-A, LP; By: Energy Capital Partners GP II, LP, its General Partner; By: Energy Capital 09/27/2012 Partners II, LLC, its General Partner; By: /s/ Christopher M. Leininger, Deputy General Counsel Energy Capital Partners II-B IP, LP; By: Energy Capital

Partners GP II, LP, its General Partner; By: Energy Capital

09/27/2012 Partners II, LLC, its General

Partner; By: /s/ Christopher M. Leininger, Deputy General Counsel

Energy Capital Partners II-C (Summit IP), LP; By: Energy

Capital Partners GP II, LP, its <u>General Partner; By: Energy</u>

09/27/2012 Capital Partners II, LLC, its

General Partner; By: /s/ Christopher M. Leininger, Deputy General Counsel

Energy Capital Partners II (Summit Co-Invest), LP; By: **Energy Capital Partners GP II** Co-Investment (Summit), LLC,

its General Partner; By: Energy 09/27/2012

Capital Partners II, LLC, its Managing Member; By: /s/ Christopher M. Leininger, **Deputy General Counsel**

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} If the form is filed by more than one reporting person, see Instruction 5 (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).