

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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

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

1. Name and Address of Reporting Person* <u>ENERGY CAPITAL PARTNERS II, LLC</u>  (Last) (First) (Middle) 51 JOHN F. KENNEDY PARKWAY SUITE 1250  (Street) SHORT HILLS NJ 07078  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Summit Midstream Partners, LP [ SMLP ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)  See Footnotes
	3. Date of Earliest Transaction (Month/Day/Year) 05/26/2016	
		6. Individual or Joint/Group Filing (Check Applicable Line)  <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
COMMON UNITS (LIMITED PARTNER INTERESTS)	05/26/2016		P		59,365 <sup>(1)</sup>	A	\$20.85 <sup>(2)(3)</sup>	5,713,612	I <sup>(4)</sup>	BY: SMLP HOLDINGS, LLC
COMMON UNITS (LIMITED PARTNER INTERESTS)	05/27/2016		P		49,624 <sup>(1)</sup>	A	\$20.92 <sup>(2)(5)</sup>	5,763,236	I <sup>(4)</sup>	BY: SMLP HOLDINGS, LLC
COMMON UNITS (LIMITED PARTNER INTERESTS)	05/31/2016		P		55,907 <sup>(1)</sup>	A	\$20.9 <sup>(2)(6)</sup>	5,819,143	I <sup>(4)</sup>	BY: SMLP HOLDINGS, LLC
COMMON UNITS (LIMITED PARTNER INTERESTS)								29,703,421	I <sup>(7)</sup>	BY: SUMMIT MIDSTREAM PARTNERS HOLDINGS, LLC
COMMON UNITS (LIMITED PARTNER INTERESTS)								151,160	I <sup>(7)</sup>	BY: SUMMIT MIDSTREAM PARTNERS, LLC

**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/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person* <u>ENERGY CAPITAL PARTNERS II, LLC</u>  (Last) (First) (Middle) 51 JOHN F. KENNEDY PARKWAY SUITE 1250  (Street) SHORT HILLS NJ 07078  (City) (State) (Zip)		
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1. Name and Address of Reporting Person\*

[ENERGY CAPITAL PARTNERS II, LP](#)

(Last) (First) (Middle)

51 JOHN F. KENNEDY PARKWAY  
SUITE 1250

(Street)  
SHORT HILLS NJ 07078

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[ENERGY CAPITAL PARTNERS II-A, LP](#)

(Last) (First) (Middle)

51 JOHN F. KENNEDY PARKWAY  
SUITE 1250

(Street)  
SHORT HILLS NJ 07078

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[ENERGY CAPITAL PARTNERS II-B IP, LP](#)

(Last) (First) (Middle)

51 JOHN F. KENNEDY PARKWAY  
SUITE 1250

(Street)  
SHORT HILLS NJ 07078

(City) (State) (Zip)

1. Name and Address of Reporting Person\*

[ENERGY CAPITAL PARTNERS II-C  
\(SUMMIT IP\), LP](#)

(Last) (First) (Middle)

51 JOHN F. KENNEDY PARKWAY  
SUITE 1250

(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 1250

(Street)  
SHORT HILLS NJ 07078

(City) (State) (Zip)

**Explanation of Responses:**

1. Units were purchased pursuant to a 10b5-1 plan entered into on December 15, 2015.

2. The price reported in Column 4 is a weighted average price. The Reporting Persons undertake to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of common units purchased at each separate price within the ranges set forth in footnotes 3, 5 and 6.

3. These common units were purchased in multiple transactions ranging from \$20.63 to \$21.00, inclusive.

4. Energy Capital Partners II, LP ("ECP II") and certain of its parallel funds (collectively, the "SMLP Holdings Owners") collectively hold all of the membership interests in SMLP Holdings, LLC ("SMLP Holdings"). Energy Capital Partners II, LLC ("ECP") indirectly controls the SMLP Holdings Owners. Accordingly, ECP and the SMLP Holdings Owners may be deemed to indirectly beneficially own the 5,819,143 common units held by SMLP Holdings but disclaim beneficial ownership except to the extent of their pecuniary interest therein.

5. These common units were purchased in multiple transactions ranging from \$20.76 to \$21.00, inclusive.

6. These common units were purchased in multiple transactions ranging from \$20.81 to \$20.99, inclusive.

7. ECP indirectly controls ECP II, 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") and Energy Capital Partners II (Summit Co-Invest), LP ("ECP Summit Co-Invest") and together with ECP II, ECP II-A, ECP II-B and ECP II-C, the "ECP Funds", which collectively hold more than a majority of the membership interests in Summit Midstream Partners, LLC ("Summit") and are entitled to appoint all the directors of Summit. Summit is the sole member of Summit Midstream Partners Holdings, LLC ("SMPH") and may be deemed to have indirect beneficial ownership of the 29,703,421 common units held by SMPH in addition to the 151,160 common units held directly. Accordingly, ECP and the ECP Funds may be deemed to indirectly beneficially own the 29,854,581 common units held by Summit and SMPH but disclaim beneficial ownership except to the extent of their pecuniary interest therein.

Energy Capital Partners II, LP  
By: Energy Capital Partners  
GP II, LP Its: General Partner  
By: Energy Capital Partners II, 05/31/2016  
LLC Its: General Partner By:  
/s/ Enoch O. Varner Title:  
Counsel

Energy Capital Partners II-A,  
LP By: Energy Capital Partners  
GP II, LP Its: General Partner  
By: Energy Capital Partners II, 05/31/2016  
LLC Its: General Partner By:  
/s/ Enoch O. Varner Title:  
Counsel

Energy Capital Partners II-B  
IP, LP By: Energy Capital  
Partners GP II, LP Its: General  
Partner By: Energy Capital 05/31/2016  
Partners II, LLC Its: General  
Partner By: /s/ Enoch O.  
Varner Title: Counsel

Energy Capital Partners II-C  
(Summit IP), LP By: Energy  
Capital Partners GP II, LP Its:  
General Partner By: Energy 05/31/2016  
Capital Partners II, LLC Its:  
General Partner By: /s/ Enoch  
O. Varner Title: Counsel

Energy Capital Partners II  
(Summit Co-Invest), LP By:  
Energy Capital Partners GP II  
Co-Investment (Summit), LLC 05/31/2016  
Its: General Partner By: Energy  
Capital Partners II, LLC Its:  
Managing Member By: /s/  
Enoch O. Varner Title: Counsel

Energy Capital Partners II,  
LLC By: /s/ Enoch O. Varner 05/31/2016  
Title: Counsel

\*\* 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.**