FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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## 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

ENERGY CAPITAL PARTNERS II, LLC					Summit Midstream Partners, LP [ SMLP ]								(Check all applicable)  X Director X 10% Owner  Officer (give title) Other (specify)					
(Last) (First) (Middle) 51 JOHN F. KENNEDY PARKWAY SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 02/02/2016								Officer (give title Other (specify below) below)  See Remarks					
(Street)			4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								3. Individual d Line)	r Joint/	Group Fil	ng (Checl	Applicable		
SHORT HILLS NJ 07078											Form filed by One Reporting Person  X Form filed by More than One Reporting Person							
(City)	(S	tate)	(Zip	))														
			Table	I - Non-Deriv	_		1	cquir	_				fici					
Date		2. Transaction Date (Month/Day/Year	Exe if ar	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 an			5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Cod	de V	Amo	unt	(A) or (D)	Price		Reported Transaction (Instr. 3 and				
	N UNITS ( R INTERE	(LIMITED STS)		02/02/2016			P		29,	722(1)	A	\$17.98	(2)(3)	1,575,2	270	I		7: SMLP OLDINGS, C
	N UNITS ( R INTERE	•		02/02/2016			P		1,4	189 <sup>(1)</sup>	A	\$18.61	(3)(4)	1,576,7	'59	I	- 1	7: SMLP OLDINGS, .C
	N UNITS ( R INTERE	(LIMITED STS)		02/03/2016			P		62,	765(1)	A	\$16.91	(3)(5)	1,639,5	524	I		7: SMLP OLDINGS, C
	N UNITS ( R INTERE	(LIMITED STS)		02/03/2016			P		31,	678 <sup>(1)</sup>	A	\$17.71	(3)(6)	1,671,2	.02	I		7: SMLP OLDINGS, C
	N UNITS ( R INTERE	(LIMITED STS)		02/03/2016			P		1,8	300(1)	A	\$18.42	(3)(7)	1,673,0	02	I		: SMLP OLDINGS, C
	N UNITS ( R INTERE			02/04/2016			P		51,	271 <sup>(1)</sup>	A	\$17.36	(3)(8)	1,724,2	.73	I	- 1	7: SMLP OLDINGS, C
COMMON UNITS (LIMITED PARTNER INTERESTS)													151,16	50	I	M	C: SUMMIT DSTREAM RTNERS, C	
COMMON UNITS (LIMITED PARTNER INTERESTS)													5,293,571		I PART		C: SUMMIT CDSTREAM RTNERS OLDINGS, CC	
			Tab	le II - Derivat (e.g., p								Benefic securit						
1. Title of Derivative Conversion Date Security Or Exercise (Month/Day/Year) if any		A. Deemed xecution Date,	4. Transa	4. 5. Note that the second sec		6. Da	ate Exer	e Exercisable and tion Date n/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	deriva Secur Benef Owne Follov Repor	ities icially d ving ted action(s)	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)		
					Code	v (	.) (D)	Date Exer	cisable	Expirat Date		Amo or Num of Sha	ber					
1. Name an	d Address of	Reporting Per	son*															

ENERGY CAP	ITAL PARTNER	S II, LLC							
(Last) 51 JOHN F. KENN SUITE 200	(First) EDY PARKWAY	(Middle)							
(Street) SHORT HILLS	NJ	07078							
(City)	(State)	(Zip)							
1. Name and Address of Reporting Person*  ENERGY CAPITAL PARTNERS II, LP									
(Last) 51 JOHN F. KENN SUITE 200	(First) EDY PARKWAY	(Middle)							
(Street) SHORT HILLS	NJ	07078							
(City)	(State)	(Zip)							
1. Name and Address of ENERGY CAP	of Reporting Person*  ITAL PARTNER	S II-A, LP							
(Last) 51 JOHN F. KENN SUITE 200	(First) EDY PARKWAY	(Middle)							
(Street) SHORT HILLS	NJ	07078							
(City)	(State)	(Zip)							
1. Name and Address of ENERGY CAP	of Reporting Person*  ITAL PARTNER	S II-B IP, LP							
(Last) 51 JOHN F. KENN SUITE 200	(First) EDY PARKWAY	(Middle)							
(Street) SHORT HILLS	NJ	07078							
(City)	(State)	(Zip)							
1. Name and Address of ENERGY CAP (SUMMIT IP),	ITAL PARTNER	S II-C							
(Last) 51 JOHN F. KENN SUITE 200	(First) EDY PARKWAY	(Middle)							
(Street) SHORT HILLS	NJ	07078							
(City)	(State)	(Zip)							
1. Name and Address of Energy Capital LP	of Reporting Person <sup>*</sup> Partners II (Sumi	mit Co-Invest),							
(Last) 51 JOHN F. KENN SUITE 200	(First) EDY PARKWAY	(Middle)							
(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. These common units were purchased in multiple transactions ranging from \$17.50 to \$18.49, inclusive.
- 3. 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 2, 4, 5, 6, 7 and 8.
- 4. These common units were purchased in multiple transactions ranging from \$18.53 to \$18.63, inclusive.
- $5. \ These \ common \ units \ were \ purchased \ in \ multiple \ transactions \ ranging \ from \ \$16.38 \ to \ \$17.36, \ inclusive.$
- 6. These common units were purchased in multiple transactions ranging from \$17.39 to \$18.38, inclusive.
- 7. These common units were purchased in multiple transactions ranging from \$18.39 to \$18.43, inclusive.
- 8. These common units were purchased in multiple transactions ranging from \$17,00 to \$17.65, inclusive.

## Remarks:

Energy Capital Partners II, LP ("ECP II"), Energy Capital Partners II-A, LP ("ECP II-A"), Energy Capital Partners II-B (SMLP IP), LP ("ECP II-B SMLP IP") and Energy Capital Partners II-C (SMLP IP), LP ("ECP II-C SMLP IP") and together with ECP II, ECP II-A and ECP II-B SMLP IP 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 1,724,273 common units held by SMLP Holdings but disclaim beneficial ownership except to the extent of their pecuniary interest therein. ECP II, ECP II-A, Energy Capital Partners II-B IP, LP ("ECP II-B"), Energy Capital Partners II-C (Summit IP), LP ("ECP II-B and ECP II-C"), Energy Capital Partners II-C (Summit IP), LP ("ECP II-B and ECP II-C, the "ECP Funds"), collectively hold greater than a majority of the membership interest in Summit Midstream Partners, LLC ("Summit") and are entitled to elect five of the five directors of Summit. Summit is the sole member of Summit Midstream Partners Holdings, LLC ("SMPH") and as such, may be deemed to have indirect beneficial ownership of the 5,293,571 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 5,444,731 common units held by Summit and SMPH but disclaim beneficial ownership except to the extent of their pecuniary interest therein. The common units do not include 24,409,850 subordinated units held by SMPH. The subordinated units may be converted into common units on a one-for-one basis upon the termination of the subordination period as set forth in the Issuer Partnership Agreement.

Energy Capital Partners II, LP By: Energy Capital Partners GP II, LP Its: General Partner 02/04/2016 By: Energy Capital Partners II, LLC Its: General Partner By: /s/ Enoch O. Varner, Counsel Energy Capital Partners II-A, LP By: Energy Capital Partners GP II, LP Its: General Partner 02/04/2016 By: Energy Capital Partners II, LLC Its: General Partner By: /s/ Enoch O. Varner, Counsel **Energy Capital Partners II-B** IP, LP By: Energy Capital Partners GP II, LP Its: General Partner By: Energy Capital 02/04/2016 Partners II, LLC Its: General Partner By: /s/ Enoch O. Varner, Counsel **Energy Capital Partners II-C** (Summit IP), LP By: Energy Capital Partners GP II, LP Its: **General Partner By: Energy** 02/04/2016 Capital Partners II, LLC Its: General Partner By: /s/ Enoch O. Varner, Counsel **Energy Capital Partners II** (Summit Co-Invest), LP By: **Energy Capital Partners GP II** Co-Investment (Summit), LLC 02/04/2016 Its: General Partner By: Energy Capital Partners II, LLC Its: Managing Member By: /s/ Enoch O. Varner, Counsel Energy Capital Partners II, LLC By: /s/ Enoch O. Varner, 02/04/2016 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.