FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* <u>ENERGY CAPITAL PARTNERS II, LLC</u>				2. Issuer Name and Ticker or Trading Symbol Summit Midstream Partners, LP [SMLP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) See Remarks							
(Last) (First) (Middle) 51 JOHN F. KENNEDY PARKWAY SUITE 200				3. Date of Earliest Transaction (Month/Day/Year) 01/28/2016																
(Street) SHORT HILLS NJ 07078		07078	4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Person Reporting									
(City)	(St	ate) (Zip)												Pers	on				
		Tab	e I - Non-Deriv	ative	Secu	ıritie	s Acc	quire	d, Di	spose	d of	, or I	Benefic	cial	ly Owne	ed				
1. Title of S	Gecurity (Inst	r. 3)	2. Transaction Date (Month/Day/Year)	Exe if ar	Deemed cution E ny nth/Day	oate,	3. Transa Code 8)			curities / osed Of (S E	5. Amount of Securities Beneficially Owned Following		6. Owner Form: Di (D) or Indirect ((Instr. 4)	rect		re of t Beneficial ship (Instr.
						Code	v	Amou	unt	(A) o (D)) or Price		1	Reported Transaction(s) (Instr. 3 and 4)						
	N UNITS (R INTERES		01/28/2016				P		42,1	172 ⁽¹⁾	A	\$1	L 8.46 ⁽²⁾⁽³	3)	1,423,1	67	I			SMLP DINGS,
	N UNITS (R INTERES		01/29/2016				P		49,4	406 ⁽¹⁾	A	\$1	19.03 ⁽³⁾⁽⁴	1)	1,472,5	73	I			SMLP DINGS,
	N UNITS (R INTERES		02/01/2016				P		72,9	975 ⁽¹⁾	A	\$1	18.04 ⁽³⁾⁽⁵	5)	1,545,5	48	I			SMLP DINGS,
	N UNITS (R INTERES														151,16	60	I		MIDS	SUMMIT STREAM TNERS,
	N UNITS (R INTERES														5,293,5	71	I		MIDS PART	SUMMIT STREAM SNERS DINGS,
		Ta	uble II - Derivat (e.g., p												Owned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	4. Transa Code 8)		5. Num of Derive Secun Acqu (A) or Dispo of (D) (Instr.	ative rities ired sed	Expira	e Exerc ation Da h/Day/Y			7. Title Amou Secur Under Deriva Secur and 4)	nt of ities lying itive ity (Instr. 3	(B. Price of Derivative Security (Instr. 5)	deriva Secur Benet Owne Follow Repor	rities ficially ed wing rted action(s)	10. Owner Form: Direct or Ind (I) (Ins	(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exerci	sable	Expirat Date		Title	Amount or Number of Shares							
1. Name and Address of Reporting Person* <u>ENERGY CAPITAL PARTNERS II, LLC</u>																				
					- 1															

ENERGY CAPITAL PARTNERS II, LLC						
(Last)	(First)	(Middle)				
51 JOHN F. KENNEDY PARKWAY						
SUITE 200						
(Street) SHORT HILLS	NJ	07078				
(City)	(State)	(Zip)				

1. Name and Address ENERGY CAP	of Reporting Person* PITAL PARTNEF	RS II, LP
(Last) 51 JOHN F. KENN SUITE 200	(First) NEDY PARKWAY	(Middle)
(Street) SHORT HILLS	NJ	07078
(City)	(State)	(Zip)
1. Name and Address ENERGY CAF	of Reporting Person* PITAL PARTNEF	RS II-A, LP
(Last) 51 JOHN F. KENN SUITE 200	(First) NEDY PARKWAY	(Middle)
(Street) SHORT HILLS	NJ	07078
(City)	(State)	(Zip)
1. Name and Address ENERGY CAE	of Reporting Person [*] PITAL PARTNEF	RS II-B IP, LP
(Last) 51 JOHN F. KENN SUITE 200	(First) NEDY PARKWAY	(Middle)
(Street) SHORT HILLS	NJ	07078
(City)	(State)	(Zip)
1. Name and Address <u>ENERGY CAF</u> (<u>SUMMIT IP</u>),	PITAL PARTNEF	RS II-C
(Last) 51 JOHN F. KENN SUITE 200	(First) NEDY PARKWAY	(Middle)
(Street) SHORT HILLS	NJ	07078
(City)	(State)	(Zip)
1. Name and Address Energy Capital LP	of Reporting Person* Partners II (Sum	mit Co-Invest),
(Last) 51 JOHN F. KENN SUITE 200	(First) NEDY 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.
- $2.\ These\ common\ units\ were\ purchased\ in\ multiple\ transactions\ ranging\ from\ \$18.25\ to\ \$19.00,\ inclusive.$
- 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 and 5.
- $4.\ These\ common\ units\ were\ purchased\ in\ multiple\ transactions\ ranging\ from\ \$18.95\ to\ \$19.13,\ inclusive.$
- 5. These common units were purchased in multiple transactions ranging from \$17.82 to \$18.30, 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 1,545,548 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-G (Summit IP), LP ("ECP II-C"), Energy Capital Partners II-B IP, LP ("ECP II-B"), Energy Capital Partners II-B IP, LP ("ECP II-B"), Energy Capital Partners II-G (Summit IP), LP ("ECP II-A, ECP II-

Energy Capital Partners II, LP By: Energy Capital Partners GP II, LP Its: General Partner 02/01/2016 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 02/01/2016 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 02/01/2016 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 02/01/2016 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 02/01/2016 **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, 02/01/2016 ** Signature of Reporting Person

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.