Summit Midstream Partners, LP Form SC 13G/A March 07, 2017

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)
Information to be Included in Statements Filed Pursuant

to § 240.13d-1(b), (c) and (d) and Amendments Thereto Filed

Pursuant to § 240.13d-2

Under the Securities Exchange Act of 1934 (Amendment No. 4)

SUMMIT MIDSTREAM PARTNERS, LP

(Name of Issuer)

COMMON UNITS REPRESENTING LIMITED PARTNER INTERESTS

(Title of Class of Securities)

866142102

(CUSIP Number)

FEBRUARY 3, 2017

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- o Rule 13d-1(b)
- o Rule 13d-1(c)
- x Rule 13d-1(d)

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

SCHEDULE 13G

1 Names of Reporting Persons Summit Midstream Partners, LLC 2 Check the Appropriate Box if a Member of a Group (See Instructions) (b) o 3 SEC Use Only 4 Citizenship or Place of Organization Delaware 5 Sole Voting Power 25,854,581 (1) Number of Shares 6 Shared Voting Power Beneficially Owned by Each 7 Sole Dispositive Power Reporting 25,854,581 (1) Person With: 8 Shared Dispositive Power 9 Aggregate Amount Beneficially Owned by Each Reporting Person 25,854,581 (1) 10 Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) o 11 Percent of Class Represented by Amount in Row (9) 35.9% (2) 12 Type of Reporting Person (See Instructions) OO (limited liability company)

CUSIP No.: 866142102

⁽¹⁾ Represents 25,854,581 Common Units held directly by Summit Midstream Partners Holdings, LLC (Summit Holdings), after giving effect to (1) a transfer of 151,160 common units from Summit Midstream Partners, LLC (Summit Investments) to Summit Holdings on September 28, 2016 and (2) the offer and sale by Summit Holdings of 4,000,000 common units representing limited partner interests in the Issuer on February 3, 2017. Summit Investments is the sole member of Summit Holdings.

⁽²⁾ Based upon 72,111,121 Common Units outstanding as of March 1, 2017, as confirmed by the Issuer.

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Explanatory Note: The common units representing limited partner interests of the Issuer (Common Units) that are the subject matter of this Schedule 13G (as amended) include 25,854,581 Common Units (the Shared Units) that are the subject matter of a Schedule 13D (as amended through February 8, 2017), filed by Energy Capital Partners II, LLC, which, through a combination of its parallel and co-investment funds (collectively, the ECP Funds), beneficially owns the Shared Units.

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CUSIP No.: 866142102 SCHEDULE 13G

Item 1(a). Name of Issuer:

Summit Midstream Partners, LP

Item 1(b). Address of Issuer s Principal Executive Offices:

1790 Hughes Landing Boulevard, Suite 500

The Woodlands, TX 77380

Item 2(a). Name of Person(s) Filing:

Summit Midstream Partners, LLC

(Summit Investments)

Summit Midstream Partners Holdings,

LLC (Summit Holdings)

Item 2(b). Address of Principal Business Office or, if none, Residence:

Principal business office for Summit Investments and Holdings:

1790 Hughes Landing Boulevard, Suite 500

The Woodlands, TX 77380

Item 2(c). Citizenship:

Summit Investments Delaware

Summit Holdings Delaware

Item 2(d). Title of Class of Securities:

Common units representing limited partner interests

Item 2(e). CUSIP Number:

866142102

Item 3. If this statement is filed pursuant to §\$240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

Not applicable.

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CUSIP No.: 866142102 SCHEDULE 13G

Item 4. Ownership:

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

| | Summit | |
|---|---------------|-----------------|
| | Investments | Summit Holdings |
| (a) Amount beneficially owned: | 25,854,581(1) | 25,854,581(2) |
| (b) Percent of class: | 35.9% (3) | 35.9% (3) |
| (c) Number of shares as to which such person has: | | |
| (i) Sole power to vote or to direct the vote: | 25,854,581(1) | |
| (ii) Shared power to vote or to direct the vote: | | 25,854,581(2) |
| (iii) Sole power to dispose or to direct the disposition of: | 25,854,581(1) | |
| (iv) Shared power to dispose or to direct the disposition of: | | 25,854,581(2) |

⁽¹⁾ Represents 25,854,581 Common Units held directly by Summit Holdings after giving effect to (1) a transfer of 151,160 common units from Summit Investments to Summit Holdings on September 28, 2016 and (2) the offer and sale by Summit Holdings of 4,000,000 common units representing limited partner interests in the Issuer on February 3, 2017. Summit Investments is the sole member of Summit Holdings.

- (2) Represents 25,854,581 Common Units held directly by Summit Holdings.
- (3) Based upon 72,111,121 Common Units outstanding as of March 1, 2017, as confirmed by the Issuer.

Item 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: o Not applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person:

Not applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being

Reported on By the Parent Holding Company or Control Person:

Not applicable.

Item 8. Identification and Classification of Members of the Group:

Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

Item 10. Certification:

Not applicable.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: March 7, 2017

SUMMIT MIDSTREAM PARTNERS, LLC

a Delaware limited liability company

By: /s/ Brock M. Degeyter

Brock M. Degeyter

Executive Vice President, General Counsel and Chief

Compliance Officer

SUMMIT MIDSTREAM PARTNERS HOLDINGS, LLC

a Delaware limited liability company

By: /s/ Brock M. Degeyter

Brock M. Degeyter

Executive Vice President, General Counsel and Chief

Compliance Officer