UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report: October 31, 2016 (Date of earliest event reported): October 27, 2016

SUNOCO LOGISTICS PARTNERS L.P.

(Exact name of registrant as specified in its charter)

1-31219

(Commission

file number)

Delaware (State or other jurisdiction of incorporation)

> 3807 West Chester Pike, Newtown Square, PA (Address of principal executive offices)

23-3096839 (IRS employer identification number)

19073 (Zip Code)

(866) 248-4344 (Registrant's telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) q

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) q

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) q

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) q

Item 8.01. Other Events.

On October 27, 2016, Sunoco Logistics Partners L.P. (the "Partnership") announced that Sunoco Partners LLC, its general partner, has declared a cash distribution for the third quarter 2016 of \$0.51 per common unit (\$2.04 annualized) to be paid on November 14, 2016 to unit holders of record on November 9, 2016. A copy of the press release announcing the declaration of this distribution is being filed herewith as Exhibit 99.1.

The Partnership also announced that it will hold a conference call on Thursday, November 10, 2016 at 8:00 a.m. ET (7:00 a.m. CT) to discuss its financial results for the third quarter 2016. Earnings are expected to be released after the market closes on Wednesday, November 9, 2016.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

 Exhibit No.
 Exhibit

 99.1
 Sunoco Logistics Partners L.P. press release dated October 27, 2016.

Safe Harbor Statement

Statements contained in this report, or the exhibits to this report, that state the Partnership's expectations or predictions of the future are forward-looking statements and are inherently uncertain. Actual results could differ materially from those projected in such forward-looking statements. Factors that could affect such results include those mentioned in the documents that the Partnership has filed with the Securities and Exchange Commission. The Partnership undertakes no obligation to update forward-looking statements as a result of new information, future developments or otherwise, except as expressly required by law. All forward-looking statements in this current report on Form 8-K are qualified in their entirety by this cautionary statement.

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SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

SUNOCO LOGISTICS PARTNERS L.P.

By: Sunoco Partners LLC, its General Partner

By: /s/ KATHLEEN SHEA-BALLAY

Kathleen Shea-Ballay

Senior Vice President, General Counsel and Corporate Secretary

October 31, 2016 Newtown Square, PA

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EXHIBIT INDEX

Exhibit No.

99.1

Sunoco Logistics Partners L.P. press release dated October 27, 2016.

Exhibit

Exhibit 99.1



News Release Sunoco Logistics Partners L.P. 3807 West Chester Pike Newtown Square, PA 19073

For release: Immediately

For further information contact: Peter Gvazdauskas (investors) 215-977-6322 Jeffrey Shields (media) 215-977-6056

SUNOCO LOGISTICS ANNOUNCES FORTY-SIXTH SUCCESSIVE QUARTER OVER QUARTER DISTRIBUTION INCREASE AND EARNINGS CONFERENCE CALL DATE

NEWTOWN SQUARE, PA October 27, 2016 - Sunoco Logistics Partners L.P. (NYSE: SXL) (the "Partnership") today announced that Sunoco Partners LLC, its general partner, has declared a cash distribution for the third quarter 2016 of \$0.51 per common unit (\$2.04 annualized) to be paid on November 14, 2016 to unit holders of record on November 9, 2016. This represents an 11 percent increase over the third quarter 2015 cash distribution of \$0.458 per common unit (\$1.83 annualized). This is the forty-sixth successive quarter the Partnership has increased its distribution.

The Partnership also announced that it will hold a conference call on Thursday, November 10, 2016 at 8:00 a.m. ET (7:00 a.m. CT) to discuss its financial results for the third quarter 2016. Earnings are expected to be released after the market closes on Wednesday, November 9, 2016.

Those wishing to listen can access the call by dialing (USA toll free) 1-800-369-2171; International (USA toll) 1-517-308-9315 and request "Sunoco Logistics Partners Earnings Call, Conference Code: Sunoco Logistics". This event may also be accessed by a webcast, which will be available at www.sunocologistics.com. A number of presentation slides will accompany the audio portion of the call and will be available to be viewed and printed shortly before the call begins. Individuals wishing to listen to the call on the Partnership's web site will need Windows Media Player, which can be downloaded free of charge from Microsoft or from Sunoco Logistics Partners' conference call page. Please allow at least fifteen minutes to complete the download.

Audio replays of the conference call will be available for two weeks after the conference call beginning approximately one hour following the completion of the call. To access the replay, dial 1-866-427-6407. International callers should dial 1-203-369-0896.

ABOUT SUNOCO LOGISTICS

Sunoco Logistics Partners L.P. (NYSE: SXL), headquartered in Newtown Square, Pennsylvania, is a publicly traded Delaware limited partnership that owns and operates a logistics business, consisting of a geographically diverse portfolio of complementary pipeline, terminalling and acquisition and marketing assets which are used to facilitate the purchase and sale of crude oil, NGLs and refined products. SXL's general partner is a consolidated subsidiary of Energy Transfer Partners, L.P. (NYSE: ETP). For more information, visit the Sunoco Logistics Partners L.P. web site at www.sunocologistics.com.

This release is intended to be a qualified notice under Treasury Regulation Section 1.1446-4(b). Brokers and nominees should treat one hundred percent (100%) of distributions by Sunoco Logistics Partners L.P. to non-U.S. investors as being attributable to income that is effectively connected with a United States trade or business. Accordingly, distributions by Sunoco Logistics Partners L.P. to non-U.S. investors are subject to federal income tax withholding at the highest applicable effective tax rate.

Portions of this document constitute forward-looking statements as defined by federal law. Although Sunoco Logistics Partners L.P. believes that the assumptions underlying these statements are reasonable, investors are cautioned that such forward-looking statements are inherently uncertain and necessarily involve risks that may affect the Partnership's business prospects and performance causing actual results to differ from those discussed in the foregoing release. Such risks and uncertainties include, by way of example and not of limitation: whether or not the transactions described in the foregoing news release will be cash flow accretive; increased competition; changes in demand for crude oil, NGLs and refined products that we store and distribute; changes

in operating conditions and costs; changes in the level of environmental remediation spending; potential equipment malfunction; potential labor issues; the legislative or regulatory environment; plant construction/repair delays; nonperformance by major customers or suppliers; and political and economic conditions, including the impact of potential terrorist acts and international hostilities. These and other applicable risks and uncertainties have been described more fully in the Partnership's Annual Report on Form 10-K filed with the Securities and Exchange Commission on February 26, 2016, and in the Partnership's subsequent Form 8-K and 10-Q filings. The Partnership undertakes no obligation to update any forward-looking statements in this release, whether as a result of new information or future events.

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