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: January 27, 2012 (Date of earliest event reported): January 26, 2012

SUNOCO LOGISTICS PARTNERS L.P.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-31219 (Commission file number) 23-3096839 (IRS employer identification number)

1818 Market Street, Suite 1500, Philadelphia, PA (Address of principal executive offices)

19103-7583 (Zip Code)

(215) 977-3000 (Registrant's telephone number, including area code)

N/A

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

Chec	k 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)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On January 26, 2012, Sunoco Logistics Partners L.P. (the "Partnership") issued a press release announcing its financial results for the fourth quarter 2011. A Form 8-K was filed on January 26, 2012. A copy of the press release was attached and was incorporated by reference therein.

Item 7.01. Regulation FD Disclosure.

On January 26, 2012, the Partnership issued a press release announcing its financial results for the fourth quarter 2011. Additional information concerning the Partnership's fourth quarter earnings was presented in a slide presentation to investors during a teleconference on January 26, 2012. A copy of the slide presentation is attached as Exhibit 99.1 and is incorporated herein by reference.

The information in this report, being furnished pursuant to Items 2.02, 7.01, 8.01 and 9.01 related thereto, of Form 8-K, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section, and is not incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.

Exhibit

99.1 Slide presentation given January 26, 2012 during investor teleconference.

Forward-Looking Statements

Statements contained in the exhibits to this report that state the Partnership's or its management's expectations or predictions of the future are forward-looking statements. The Partnership's actual results could differ materially from those projected in such forward-looking statements. Factors that could affect those results include those mentioned in the documents that the Partnership has filed with the Securities and Exchange Commission.

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 LP.

By: Sunoco Partners LLC, its General Partner

Michael D. Galtman Controller

January 27, 2012 Philadelphia, PA

EXHIBIT INDEX

Exhibit No.

99.1

Exhibit

Slide presentation given January 26, 2012 during investor teleconference.

Sunoco Logistics Partners L.P.



Fourth Quarter 2011
Earnings Conference Call
January 26, 2012

Forward-Looking Statements

You should review this slide presentation in conjunction with the fourth quarter 2011 earnings conference call for Sunoco Logistics Partners L.P., held on January 26 at 4:30 p.m. ET. You may listen to the audio portion of the conference call on our website at www.sunocologistics.com or by dialing (USA toll-free) 888-790-3592. International callers should dial 517-308-9379. Please enter Conference ID "Sunoco Logistics." Audio replays of the conference call will be available for two weeks after the conference call beginning approximately two hours following the completion of the call. To access the replay, dial 888-282-0036. International callers should dial 203-369-3022.

During the call, those statements we make that are not historical facts are forward-looking statements. These forward-looking statements are not guarantees of future performance. Although we believe the assumptions underlying these statements are reasonable, investors are cautioned that such forward-looking statements involve risks and uncertainties that may affect our business and cause actual results to differ materially from those discussed during the conference call. Such risks and uncertainties include economic, business, competitive and/or regulatory factors affecting our business, as well as uncertainties related to the outcomes of pending or future litigation. Sunoco Logistics Partners L.P. has included in its Annual Report on Form 10-K for the year ended December 31, 2010, and in its subsequent SEC filings, cautionary language identifying important factors (though not necessarily all such factors) that could cause future outcomes to differ materially from those set forth in the forward-looking statements. For more information about these factors, see our SEC filings, available on our website at www.sunocologistics.com. We expressly disclaim any obligation to update or alter these forward-looking statements, whether as a result of new information, future events or otherwise.

This presentation includes certain non-GAAP financial measures intended to supplement, not substitute for, comparable GAAP measures. Reconciliations of non-GAAP financial measures to GAAP financial measures are provided in the slides at the end of the presentation. You should consider carefully the comparable GAAP measures and the reconciliations to those measures provided in this presentation.

Highlights

- Record quarterly performance:
 - \$165 million Adjusted EBITDA
 - \$110 million Distributable Cash Flow (DCF)
- Record full year performance:
 - \$544 million Adjusted EBITDA
 - \$388 million Distributable Cash Flow
 - \$665 million of Expansion Capital Spending

Note: Fourth quarter and full year Adjusted EBITDA and DCF include an \$11million charge for regulatory obligations recognized in connection with the Partnership's impairment assessment of certain assets affected by Sunoco, Inc.'s announcement to exit its refining operations

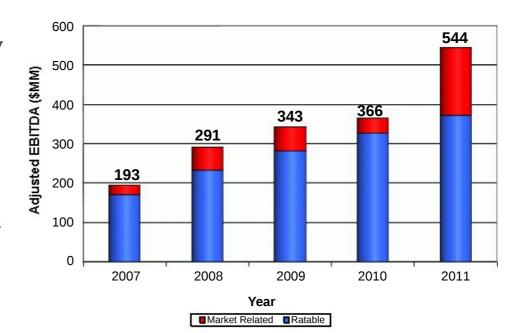
Highlights

- Grew ratable business 14% year over year
- Completed a three-for-one unit split⁽¹⁾ on December 2nd
- Increased distribution for 27th consecutive quarter
- 2012 Guidance:
 - Increase the cash distribution by 7 %
 - Approximately \$300 million of organic expansion capital
 - Approximately \$50 million of maintenance capital

 $^{(1)}$ All unit and per unit information presented herein is on a post-split basis.

Adjusted EBITDA: Ratable and Market Related

- Maximize asset base by taking advantage of market opportunities
- Distributions based on ratable cash
 - Market related cash flow increases coverage ratio



5

Record Expansion Capital Growth

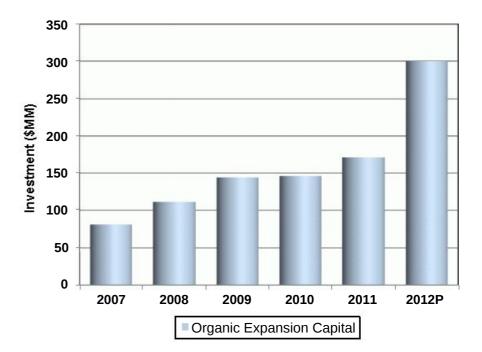
■ 2011 expansion capital of \$665 million included record organic and acquisition growth.

(amounts in millions)	Full Ye	ar Ended
(unlounts in millions)	Decen	nber 31,
	20)11
Calculation of Expansion Capital:		
Organic Expansion Capital	\$	171
Major Acquisitions ⁽¹⁾		494
Total Expansion Capital	\$	665

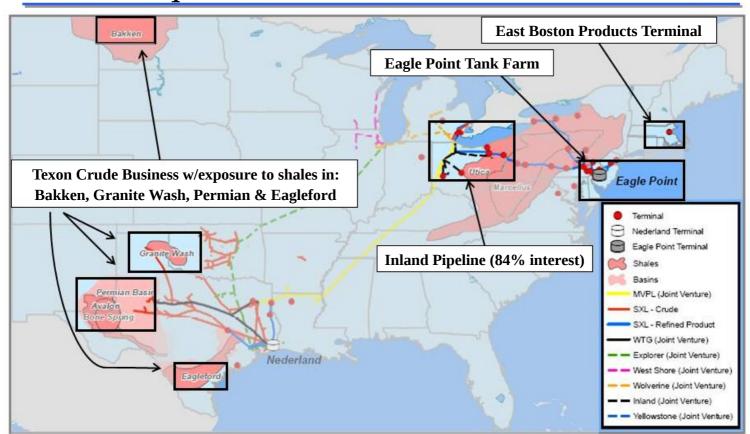
⁽¹⁾ Includes inventory.

Organic Expansion Capital

- Optimize current asset base
- Invest in organic extensions
- 2012 Organic investment projected to be approximately \$300 million including:
 - Butane blending
 - Nederland
 - Eagle Point
 - Mariner West
 - West Texas Crude Expansion



2011 Acquisitions



Q4 2011 Financial Highlights

(amounts in millions)		Three Mor			Full Yea			
		2011		2010		<u>Decem</u> 2011	ber .	2010
Sales and other operating revenue	\$	3,376	\$	2,223	\$	10,905	\$	7,808
Other income	•	4	,	5	•	13	•	30
Total revenues	165	3,380	100	2,228		10,918	ès —	7,838
Cost of products sold and operating expenses		3,178		2,103		10,264		7,398
Depreciation and amortization		25		19		86		64
Impairment charge and related matters		42		3		42		3
Selling, general and administrative expenses		23		20		90		72
Total costs and expenses		3,268		2,145		10,482		7,537
Operating income		112		83		436		301
Interest cost and debt expense		28		21		96		78
Capitalized interest		(2)		(2)		(7)		(5)
Gain on investments in affiliates								128
Income before provision for income taxes		86_	-	64	: :::	347	8 <u> </u>	356
Provision for income taxes		7		4		25		8
Net Income	20	79	\$	60		322	\$	348
Net income attributable to noncontrolling	775		90			730	820	
interests	83	3		1 ,	25.45	9	50	2
Net Income attributable to Sunoco Logistics								·
Partners L.P.	\$	76	\$	59	\$	313	\$	346

Q4 2011 Financial Highlights

(amounts in millions, except per unit amounts)

	Three Months Ended					Full Year Ended			
	December 31,				December 31,			1,	
	2(011	2010		2010 2011		2	010	
Calculation of Limited Partners' interest:									
Net Income attributable to Sunoco Logistics Partners L.P.	\$	76	\$	59	\$	313	\$	346	
Less: General Partner's interest	<u> </u>	(14)	20	(12)	889	(54)	<u> </u>	(48)	
Limited Partners' interest in Net Income	\$	62	\$_	47	\$	259	\$_	298	
Net Income per Limited Partner unit: ⁽¹⁾									
Basic		0.60	_\$_	0.47		2.56	_\$_	3.13	
Diluted	_\$_	0.60	_\$_	0.47	_\$_	2.54	\$	3.11	
Weighted Average Limited Partners' units outstanding: (1)									
Basic	-	103.3		99.2	_	101.3	_	95.2	
Diluted	D.	103.8): .	99.7	_	101.8		95.7	

 $^{^{(1)}}$ Amounts reflect the three-for-one unit split in the fourth quarter 2011.

Refined Products Pipelines

(financial amounts in millions)		Three Months Ended				Full Yea		
	20	11	2	010		2011	2	2010
Financial Highlights								
Sales and other operating revenue Operating income Depreciation and amortization expense Adjusted EBITDA ⁽¹⁾	\$ \$ \$	37 9 4 12	\$ \$ \$	29 10 3 13	\$ \$ \$	130 33 17 49	\$ \$ \$	120 44 15 59
Operating Highlights (2)(3)								
Pipeline throughput (thousands of bpd) Pipeline revenue per barrel (cents)		599 67.5		442 71.7		522 68.3		468 70.0

 $^{^{\}left(1\right)}$ Amounts exclude earnings attributable to noncontrolling interests.

⁽²⁾ In May 2011, the Partnership acquired a controlling financial interest in the Inland refined products pipeline. As a result of this acquisition, the Partnership accounted for this entity as a consolidated subsidiary from the acquisition date. Volumes for the twelve months ended December 31, 2011 of 88 thousand bpd and the related revenue per barrel, have been included in the consolidated totals. From the date of acquisition, this pipeline had actual throughput of approximately 140 thousand bpd for the twelve months ended December 31, 2011.

 $^{^{\}left(3\right)}$ Excludes amounts attributable to equity interests which are not consolidated.

Terminal Facilities

(financial amounts in millions)	Three Months Ended December 31,					Year Ended ember 31,		
	2	2011	2	010	20	011	2010	
Financial Highlights								
Sales and other operating revenue	\$	<u> 156</u>	\$	99	\$	435	\$	287
Operating income	\$	(11)	\$	21	\$	85	\$	95
Depreciation and amortization expense	\$	10	\$	8	\$	34	\$	26
Adjusted EBITDA ⁽¹⁾	\$	30	_\$	32	\$	150	_\$	124
Operating Highlights								
Terminal throughput (thousands of bpd): (2)								
Refined products terminals		514		502		492		488
Nederland terminal		692		724		757		729
Refinery terminals		505		434		443		465

⁽¹⁾ Amounts include an \$11 million charge for regulatory obligations recognized in the fourth quarter 2011 in connection with the Partnership's impairment assessment of certain assets affected by Sunoco's announcement to exit its refining operations.

⁽²⁾ In July 2011 and August 2011, the Partnership acquired the Eagle Point tank farm and a refined products terminal located in East Boston Massachusetts, respectively. Volumes for these acquisitions are included from their acquisition dates.

Crude Oil Pipelines

inancial amounts in millions)	Three Months Endo	ed Full Yea Deceml	
Financial Highlights	2011 201	2011	2010
Sales and other operating revenue Operating income Depreciation and amortization expense Adjusted EBITDA ⁽¹⁾	\$ 86 \$ \$ 52 \$ \$ 6 \$ \$ 56 \$	76 \$ 319 36 \$ 181 7 \$ 25 42 \$ 198	\$ 221 \$ 126 \$ 21 \$ 145
Operating Highlights ⁽²⁾⁽³⁾			
Pipeline throughput (thousands of bpd) Pipeline revenue per barrel (cents)	,	.592 1,587 50.9 55.0	1,183 50.7

⁽¹⁾ Amounts exclude earnings attributable to noncontrolling interests.

⁽²⁾ In July 2010, the Partnership acquired additional interests in the Mid-Valley and West Texas Gulf crude oil pipelines, which previously had been recorded as equity investments. The Partnership obtained a controlling financial interest as a result of these acquisitions and began accounting for these entities as consolidated subsidiaries from their respective acquisition dates. Volumes and the related revenues for the twelve months ended December 31, 2010 of 278 thousand bpd have been included in the crude oil pipeline throughput and revenue per barrel. From the date of acquisition, these pipelines had actual throughput of approximately 696 thousand bpd for the three and twelve months ended December 31, 2010. The amounts presented for the three and twelve month periods ended December 31, 2011 include amounts attributable to these systems for the entire period.

⁽³⁾ Excludes amounts attributable to equity interests which are not consolidated.

Crude Oil Acquisition and Marketing

financial amounts in millions)	Three Mon Decem		Full Year Ended December 31,			
Financial Highlights	2011	2010	2011	2010		
Sales and other operating revenue Operating income Depreciation and amortization expense Adjusted EBITDA Operating Highlights (1)	\$ 3,135	\$ 2,048	\$ 10,163	\$ 7,282		
	\$ 62	\$ 16	\$ 137	\$ 36		
	\$ 5	\$ 1	\$ 10	\$ 2		
	\$ 67	\$ 17	\$ 147	\$ 38		
Crude oil purchases (thousands of bpd) (2) Gross margin per barrel purchased (cents) (2)(3) Average crude oil price (per barrel)	690	606	663	638		
	103.4	35.6	61.9	20.0		
	\$94.02	\$85.18	\$95.14	\$79.55		

⁽¹⁾ The Crude Oil Acquisition and Marketing segment gathers, purchases, markets and sells crude oil principally in Oklahoma and Texas. The segment consists of approximately 140 crude oil transport trucks; and approximately 110 crude oil truck unloading facilities.

⁽²⁾ Includes results from the crude oil acquisition and marketing business acquired from Texon L.P. in August 2011 from the acquisition date.

⁽³⁾ Represents total segment sales and other operating revenue minus cost of products sold and operating expenses and depreciation and amortization divided by total crude purchases.

Q4 2011 Financial Highlights

(amounts in millions)	Three Months Ended December 31,					Full Year Ended December 31,			
	2011 2010			20	11	2	2010		
Capital Expenditure Data:									
Maintenance capital expenditures	\$	22	\$	12	\$	42	\$	37	
Expansion capital expenditures		69		58		171		137	
Major Acquisitions (1)	9 <u>c</u>		-		89	494	9	252	
Total	\$	91	\$	70	\$	707	\$	426	

	December 31,		Dece	ember 31,
	2	2011	2	2010
Balance Sheet Data (at period end):				
Cash and cash equivalents	\$	5	\$	2
Total debt ⁽²⁾⁽³⁾	\$	1,698	\$	1,229
Equity:				
Sunoco Logistics Partners L.P. Equity	\$	1,096	\$	965
Noncontrolling interests	·	98	_	77
Total Equity	\$	1,194	\$	1,042

⁽¹⁾ Includes July 2011 acquisition of Eagle Point tank farm from Sunoco for \$100 million, consisting of: Class A (deferred distribution) units with a fair value of \$98 million and \$2 million in cash. This related party transaction was recorded at Sunoco's carrying value on \$22 million under generally accepted accounting principles.

⁽²⁾ Total debt at December 31, 2010 includes the \$100 million promissory note to Sunoco, Inc.

⁽³⁾ As of December 31, 2011, the Partnership had available borrowing capacity of \$550 million under its revolving credit facilities.

Non-GAAP Financial Measures

(amounts in millions)	Т	hree Mor Decem		led	Full Year Ended December 31,				
-		2011		2010		2011		010	
Net Income attributable to Sunoco Logistics									
Partners L.P.	\$	76	\$	59	\$	313	\$	346	
Add: Interest expense, net		26		19		89		73	
Add: Depreciation and amortization expense		25		19		86		64	
Add: Impairment charge		31		3		31		3	
Add: Provision for income taxes		7		4		25		8	
Less: Gain on investments in affiliates	,		2					(128)	
Adjusted EBITDA ⁽¹⁾⁽²⁾		165		104		544		366	
Less: Interest expense, net		(26)		(19)		(89)		(73)	
Less: Maintenance capital expenditures		(22)		(12)		(42)		(37)	
Less: Provision for income taxes	<u> </u>	(7)	60	(4)		(25)	7 <u>-</u>	(8)	
Distributable cash flow (1)	\$	110	\$	69_	\$	388_	\$	248	

⁽¹⁾ Management of the Partnership believes Adjusted EBITDA and distributable cash flow information enhances an investor's understanding of a business' ability to generate cash for payment of distributions and other purposes. Adjusted EBITDA and distributable cash flow do not represent and should not be considered an alternative to net income or cash flows from operating activities as determined under United States generally accepted accounting principles (GAAP) and may not be comparable to other similarly titled measures of other businesses.

⁽²⁾ Amounts exclude earnings attributable to noncontrolling interests and include an \$11 million charge for regulatory obligations recognized in the fourth quarter 2011 in connection with the Partnership's impairment assessment of certain assets affected by Sunoco's announcement to exit its refining operations.