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

May 4, 2016

Date of Report (Date of earliest event reported)

ENERGY TRANSFER PARTNERS, L.P.

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of

incorporation)

1-11727 (Commission File Number) 73-1493906 (IRS Employer Identification No.)

8111 Westchester Drive, Suite 600, Dallas, Texas 75225 (Address of principal executive offices) (Zip Code)

(214) 981-0700

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing 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 May 4, 2016, Energy Transfer Partners, L.P. (the "Partnership") issued a press release announcing its financial and operating results for the first quarter ended March 31, 2016. A copy of this press release is furnished as Exhibit 99.1 to this report and is incorporated herein by reference.

In accordance with General Instruction B.2 of Form 8-K, the information set forth in this Item 2.02 and in the attached exhibit shall be deemed to be "furnished" and not be deemed to be "filed" for purposes of the Securities Exchange Act of 1934, as amended (the "Exchange Act").

Item 9.01. Financial Statements and Exhibits.

(d) **Exhibits.** In accordance with General Instruction B.2 of Form 8-K, the information set forth in the attached Exhibit 99.1 is deemed to be "furnished" and shall not be deemed to be "filed" for purposes of Section 18 of the Exchange Act.

<u>Exhibit</u>	
<u>Number</u>	Description of the Exhibit
99.1	Energy Transfer Partners, L.P. Press Release dated May 4, 2016

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 hereunto duly authorized.

Energy Transfer Partners, L.P.

By: Energy Transfer Partners GP, L.P., its general partner

By: Energy Transfer Partners, L.L.C., its general partner

By: /s/ Thomas E. Long

Thomas E. Long

Chief Financial Officer

Dated: May 4, 2016

ExhibitDescription of the Exhibit99.1Energy Transfer Partners, L.P. Press Release dated May 4, 2016



ENERGY TRANSFER PARTNERS REPORTS FIRST QUARTER RESULTS

Dallas – May 4, 2016 – Energy Transfer Partners, L.P. (NYSE: ETP) ("ETP" or the "Partnership") today reported its financial results for the quarter ended March 31, 2016. Adjusted EBITDA for ETP for the three months ended March 31, 2016 totaled \$1.41 billion, an increase of \$46 million compared to the same period last year. Distributable Cash Flow attributable to the partners of ETP, as adjusted, for the three months ended March 31, 2016 totaled \$793 million, a decrease of \$51 million compared to the same period last year. Net income for the three months ended March 31, 2016 was \$376 million, an increase of \$108 million compared to the same period last year.

In April 2016, ETP announced a quarterly distribution of \$1.055 per unit (\$4.22 annualized) on ETP Common Units for the quarter ended March 31, 2016.

ETP's other recent key accomplishments include the following:

- In March 2016, ETP contributed to Sunoco LP its remaining 68.42% interest in Sunoco, LLC and 100% interest in the legacy Sunoco, Inc. retail business for \$2.23 billion. Sunoco LP paid \$2.20 billion in cash, including a working capital adjustment, and issued 5.7 million Sunoco LP common units to ETP Retail Holdings, LLC, a wholly-owned subsidiary of the Partnership. The transaction was effective January 1, 2016.
- In April 2016, Bayou Bridge Pipeline, LLC ("Bayou Bridge"), a joint venture among ETP, Sunoco Logistics Partners L.P. ("Sunoco Logistics") and Phillips 66 Partners LP, began commercial operations on the 30-inch segment of its pipeline from Nederland, Texas to Lake Charles, Louisiana. ETP and Sunoco Logistics each hold a 30% interest in the entity and Sunoco Logistics will be the operator of the system.
- As of March 31, 2016, ETP's \$3.75 billion credit facility had \$4 million of outstanding borrowings and its leverage ratio, as defined by the credit
 agreement, was 4.27x.
- In the first quarter of 2016, ETP issued 11.2 million common units through its at-the-market equity program, generating net proceeds of \$324 million.

An analysis of ETP's segment results and other supplementary data is provided after the financial tables shown below. ETP has scheduled a conference call for 8:00 a.m. Central Time, Thursday, May 5, 2016 to discuss the first quarter 2016 results. The conference call will be broadcast live via an internet webcast, which can be accessed through www.energytransfer.com and will also be available for replay on ETP's website for a limited time.

Energy Transfer Partners, L.P. (NYSE: ETP) is a master limited partnership that owns and operates one of the largest and most diversified portfolios of energy assets in the United States. ETP's subsidiaries include Panhandle Eastern Pipe Line Company, LP (the successor of Southern Union Company) and Lone Star NGL LLC, which owns and operates natural gas liquids storage, fractionation and transportation assets. In total, ETP currently owns and operates more than 62,500 miles of natural gas and natural gas liquids pipelines. ETP also owns the general partner, 100% of the incentive distribution rights, and 67.1 million common units in Sunoco Logistics Partners L.P. (NYSE: SXL), which operates a geographically diverse portfolio of complementary crude oil, refined products, and natural gas liquids pipeline, terminalling and acquisition and marketing assets which are used to facilitate the purchase and sale of crude oil, natural gas liquids, and refined products. ETP's general partner is owned by Energy Transfer Equity, L.P. For more information, visit the Energy Transfer Partners, L.P. website at www.energytransfer.com.

Energy Transfer Equity, L.P. (NYSE: ETE) is a master limited partnership that owns the general partner and 100% of the incentive distribution rights of Energy Transfer Partners, L.P. (NYSE: ETP) and Sunoco LP (NYSE: SUN). ETE also owns approximately 2.6 million ETP Common Units and approximately 81.0 million ETP Class H Units, which track 90% of the underlying economics of the general partner interest and the IDRs of Sunoco Logistics Partners L.P. (NYSE: SXL). On a consolidated basis, ETE's family of companies owns and operates approximately 71,000 miles of natural gas, natural gas liquids, refined products, and crude oil pipelines. For more information, visit Energy Transfer Equity, L.P.'s website at www.energytransfer.com.

Sunoco Logistics Partners L.P. (NYSE: SXL) is a master limited partnership that owns and operates a logistics business consisting of a geographically diverse portfolio of complementary crude oil, refined products, and natural gas liquids pipeline, terminalling and acquisition and marketing assets which are used to facilitate the purchase and sale of crude oil, natural gas liquids, and refined

products. Sunoco Logistics' general partner is a consolidated subsidiary of Energy Transfer Partners, L.P. (NYSE: ETP). For more information, visit the Sunoco Logistics Partners L.P. website at <u>www.sunocologistics.com</u>.

Forward-Looking Statements

This news release may include certain statements concerning expectations for the future that are forward-looking statements as defined by federal law. Such forward-looking statements are subject to a variety of known and unknown risks, uncertainties, and other factors that are difficult to predict and many of which are beyond management's control. An extensive list of factors that can affect future results are discussed in the Partnership's Annual Report on Form 10-K and other documents filed from time to time with the Securities and Exchange Commission. The Partnership undertakes no obligation to update or revise any forward-looking statement to reflect new information or events.

The information contained in this press release is available on our website at www.energytransfer.com.

Contacts

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ENERGY TRANSFER PARTNERS, L.P. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS

(In millions)

(unaudited)

		March 31, 2016		December 31, 2015
ASSETS				
Current assets	\$	4,759	\$	4,698
Property, plant and equipment, net		45,787		45,087
Advances to and investments in unconsolidated affiliates		5,020		5,003
Non-current derivative assets		16		_
Other non-current assets, net		514		536
Intangible assets, net		4,080		4,421
Goodwill		4,139		5,428
Total assets	\$	64,315	\$	65,173

LIABILITIES AND EQUITY

Current liabilities	\$	4,911	\$	4,121
	Ψ	1,011	Ψ	1,121
Long-term debt, less current maturities		26,769		28,553
Long-term notes payable – related party		223		233
Non-current derivative liabilities		213		137
Deferred income taxes		4,495		4,082
Other non-current liabilities		939		968
Commitments and contingencies				
Series A Preferred Units		33		33
Redeemable noncontrolling interests		15		15
Equity:				
Total partners' capital		20,120		20,836
Noncontrolling interest		6,597		6,195
Total equity		26,717		27,031
Total liabilities and equity	\$	64,315	\$	65,173

ENERGY TRANSFER PARTNERS, L.P. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In millions, except per unit data)

(unaudited)

	T	Three Months E March 31,		
	2010	5	2015	
REVENUES	\$	4,481 \$	10,326	
COSTS AND EXPENSES:				
Cost of products sold		2,968	8,496	
Operating expenses		348	610	
Depreciation, depletion and amortization		470	479	
Selling, general and administrative		81	133	
Total costs and expenses		3,867	9,718	
OPERATING INCOME		614	608	
OTHER INCOME (EXPENSE):				
Interest expense, net		(319)	(310)	
Equity in earnings of unconsolidated affiliates		76	57	
Losses on interest rate derivatives		(70)	(77)	
Other, net		17	7	
INCOME BEFORE INCOME TAX EXPENSE (BENEFIT)		318	285	
Income tax expense (benefit)		(58)	17	
NET INCOME		376	268	
Less: Net income (loss) attributable to noncontrolling interest		65	(6)	
Less: Net loss attributable to predecessor		—	(7)	
NET INCOME ATTRIBUTABLE TO PARTNERS		311	281	
General Partner's interest in net income		297	242	
Class H Unitholder's interest in net income		79	54	
Class I Unitholder's interest in net income		2	33	
Common Unitholders' interest in net loss	\$	(67) \$	(48)	
NET LOSS PER COMMON UNIT:				
Basic	\$	(0.15) \$	(0.17)	
Diluted	\$	(0.15) \$	(0.17)	
WEIGHTED AVERAGE NUMBER OF COMMON UNITS OUTSTANDING:				
Basic		490.2	323.8	
Diluted		490.2	323.8	

SUPPLEMENTAL INFORMATION (Dollars and units in millions, except per unit amounts) (unaudited)

	Three Months Ended March 31,				
	2	2016	2015		
Reconciliation of net income to Adjusted EBITDA and Distributable Cash Flow (a):					
Net income	\$	376 \$	5 268		
Interest expense, net of interest capitalized		319	310		
Income tax expense (benefit) (b)		(58)	17		
Depreciation, depletion and amortization		470	479		
Non-cash compensation expense		19	20		
Losses on interest rate derivatives		70	77		
Unrealized losses on commodity risk management activities		63	77		
Inventory valuation adjustments		26	34		
Equity in earnings of unconsolidated affiliates		(76)	(57)		
Adjusted EBITDA related to unconsolidated affiliates		219	146		
Other, net		(16)	(5)		
Adjusted EBITDA (consolidated)		1,412	1,366		
Adjusted EBITDA related to unconsolidated affiliates		(219)	(146)		
Distributable cash flow from unconsolidated affiliates		144	101		
Interest expense, net of interest capitalized		(319)	(310)		
Amortization included in interest expense		(7)	(13)		
Current income tax benefit		1	9		
Maintenance capital expenditures		(59)	(84)		
Other, net		3	4		
Distributable Cash Flow (consolidated)		956	927		
Distributable Cash Flow attributable to Sunoco Logistics (100%)		(283)	(158)		
Distributions from Sunoco Logistics to ETP		125	90		
Distributable Cash Flow attributable to Sunoco LP (100%) (c)		_	(33)		
Distributions from Sunoco LP to ETP (c)		_	12		
Distributable cash flow attributable to noncontrolling interest in other consolidated subsidiaries		(7)	(5)		
Distributable Cash Flow attributable to the partners of ETP		791	833		
Transaction-related expenses		2	11		
Distributable Cash Flow attributable to the partners of ETP, as adjusted	\$	793 \$	844		
Distributions to the partners of ETP (d):					
Limited Partners:					
Common Units held by public	\$	526 \$	465		
Common Units held by ETE		3	24		
Class H Units held by ETE (e)		83	56		
General Partner interests held by ETE		8	8		
Incentive Distribution Rights ("IDRs") held by ETE		331	300		
IDR relinquishments net of Class I Unit distributions		(34)	(27)		
Total distributions to be paid to the partners of ETP	\$	917 \$			
	+	500.9	481.4		
Common Units outstanding – end of period (d)					
Distribution coverage ratio (f)		0.86x	1.02x		
Distributable Cash Flow per Common Unit (g)	\$	0.83 \$	6 1.57		

(a) Adjusted EBITDA and Distributable Cash Flow are non-GAAP financial measures used by industry analysts, investors, lenders, and rating agencies to assess the financial performance and the operating results of ETP's fundamental business activities and should not be considered in isolation or as a substitute for net income, income from operations, cash flows from operating activities, or other GAAP measures.

There are material limitations to using measures such as Adjusted EBITDA and Distributable Cash Flow, including the difficulty associated with using either as the sole measure to compare the results of one company to another, and the inability to analyze certain significant items that directly affect a company's net income or loss or cash flows. In addition, our calculations of Adjusted EBITDA and Distributable Cash Flow may not be consistent with similarly titled measures of other companies and should be viewed in conjunction with measurements that are computed in accordance with GAAP, such as gross margin, operating income, net income, and cash flow from operating activities.

Definition of Adjusted EBITDA

ETP defines Adjusted EBITDA as total partnership earnings before interest, taxes, depreciation, amortization and other non-cash items, such as non-cash compensation expense, gains and losses on disposals of assets, the allowance for equity funds used during construction, unrealized gains and losses on commodity risk management activities and other non-operating income or expense items. Unrealized gains and losses on commodity risk management activities include unrealized gains and losses on commodity derivatives and inventory fair value adjustments (excluding lower of cost or market adjustments). Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries based on 100% of the subsidiaries' results of operations and for unconsolidated affiliates based on ETP's proportionate ownership.

Adjusted EBITDA is used by management to determine our operating performance and, along with other financial and volumetric data, as internal measures for setting annual operating budgets, assessing financial performance of our numerous business locations, as a measure for evaluating targeted businesses for acquisition and as a measurement component of incentive compensation.

Definition of Distributable Cash Flow

ETP defines Distributable Cash Flow as net income, adjusted for certain non-cash items, less maintenance capital expenditures. Non-cash items include depreciation and amortization, non-cash compensation expense, gains and losses on disposals of assets, the allowance for equity funds used during construction, unrealized gains and losses on commodity risk management activities and deferred income taxes. Unrealized gains and losses on commodity risk management activities and inventory fair value adjustments (excluding lower of cost or market adjustments). For unconsolidated affiliates, Distributable Cash Flow reflects the Partnership's proportionate share of the investee's distributable cash flow.

Distributable Cash Flow is used by management to evaluate our overall performance. Our partnership agreement requires us to distribute all available cash, and Distributable Cash Flow is calculated to evaluate our ability to fund distributions through cash generated by our operations.

On a consolidated basis, Distributable Cash Flow includes 100% of the Distributable Cash Flow of ETP's consolidated subsidiaries. However, to the extent that noncontrolling interests exist among ETP's subsidiaries, the Distributable Cash Flow generated by ETP's subsidiaries may not be available to be distributed to the partners of ETP. In order to reflect the cash flows available for distributions to the partners of ETP, ETP has reported Distributable Cash Flow attributable Cash Flow (consolidated), as follows:

- For subsidiaries with publicly traded equity interests, Distributable Cash Flow (consolidated) includes 100% of Distributable Cash Flow attributable to such subsidiary, and Distributable Cash Flow attributable to the partners of ETP includes distributions to be received by the parent company with respect to the periods presented.
- For consolidated joint ventures or similar entities, where the noncontrolling interest is not publicly traded, Distributable Cash Flow (consolidated) includes 100% of Distributable Cash Flow attributable to such subsidiary, but Distributable Cash Flow attributable to the partners of ETP is net of distributions to be paid by the subsidiary to the noncontrolling interests.

For Distributable Cash Flow attributable to the partners of ETP, as adjusted, certain transaction-related and non-recurring expenses that are included in net income are excluded.

(b) For the three months ended March 31, 2016, the Partnership's effective income tax rate decreased from the prior year primarily due to lower earnings among the Partnership's consolidated corporate subsidiaries. The three months ended March 31, 2016 also reflected a benefit of \$20 million of net state tax benefit attributable to statutory state rate changes resulting from the



contribution by ETP to Sunoco LP of its remaining 68.42% interest in Sunoco, LLC and 100% interest in the legacy Sunoco, Inc. retail business.

- (c) Amounts related to Sunoco LP reflect the periods through June 30, 2015, subsequent to which Sunoco LP was deconsolidated and is now reflected as an unconsolidated affiliate.
- (d) Distributions on ETP Common Units and the number of ETP Common Units outstanding at the end of the period, both as reflected above, exclude amounts related to ETP Common Units held by subsidiaries of ETP. For the three months ended March 31, 2015, ETP Common Units outstanding at the end of the period includes ETP Common Units issued in connection with the Regency Merger.
- (e) Distributions on the Class H Units for the three months ended March 31, 2016 and 2015 were calculated as follows:

		Three Months Ended March 31,		
	2016 201			2015
General partner distributions and incentive distributions from Sunoco Logistics	\$	92	\$	62
		90.05%		90.05%
Total Class H Unit distributions	\$	83	\$	56

- (f) Distribution coverage ratio for a period is calculated as Distributable Cash Flow attributable to the partners of ETP, as adjusted, divided by net distributions expected to be paid to the partners of ETP in respect of such period.
- (g) The Partnership defines Distributable Cash Flow per Common Unit for a period as the quotient of Distributable Cash Flow attributable to the partners of ETP, as adjusted, net of distributions related to the Class H Units, Class I Units and the General Partner and IDR interests, divided by the weighted average number of Common Units outstanding.

Similar to Distributable Cash Flow as described above, Distributable Cash Flow per Common Unit is a significant liquidity measure used by the Partnership's senior management to compare net cash flows generated by the Partnership to the distributions the Partnership expects to pay to its unitholders. Using this measure, the Partnership's management can compare Distributable Cash Flow attributable to the partners of ETP, as adjusted, among different periods on a per-unit basis.

Distributable Cash Flow per Common Unit is calculated as follows:

	Three Months Ended March 31,		
	 2016		2015
Distributable Cash Flow attributable to the partners of ETP, as adjusted	\$ 793	\$	844
Less:			
Class H Units held by ETE	(83)		(56)
General Partner interests held by ETE	(8)		(8)
IDRs held by ETE	(331)		(300)
IDR relinquishments net of Class I Unit distributions	34		27
	\$ 405	\$	507
Weighted average Common Units outstanding – basic	 490.2		323.8
Distributable Cash Flow per Common Unit	\$ 0.83	\$	1.57

SUMMARY ANALYSIS OF QUARTERLY RESULTS BY SEGMENT

(Tabular dollar amounts in millions)

(unaudited)

Our segment results were presented based on the measure of Segment Adjusted EBITDA. The tables below identify the components of Segment Adjusted EBITDA, which was calculated as follows:

- *Gross margin, operating expenses, and selling, general and administrative expenses.* These amounts represent the amounts included in our consolidated financial statements that are attributable to each segment.
- Unrealized gains or losses on commodity risk management activities and inventory valuation adjustments. These are the unrealized amounts that are included in cost of products sold to calculate gross margin. These amounts are not included in Segment Adjusted EBITDA; therefore, the unrealized losses are added back and the unrealized gains are subtracted to calculate the segment measure.
- *Non-cash compensation expense*. These amounts represent the total non-cash compensation recorded in operating expenses and selling, general and administrative expenses. This expense is not included in Segment Adjusted EBITDA and therefore is added back to calculate the segment measure.
- *Adjusted EBITDA related to unconsolidated affiliates*. These amounts represent our proportionate share of the Adjusted EBITDA of our unconsolidated affiliates. Amounts reflected are calculated consistently with our definition of Adjusted EBITDA.

		Three Months Ended March 31,		
	202	16		2015
Segment Adjusted EBITDA:				
Midstream	\$	263	\$	310
Liquids transportation and services		227		169
Interstate transportation and storage		292		301
Intrastate transportation and storage		179		177
Investment in Sunoco Logistics		349		221
Retail marketing		57		129
All other		45		59
	\$	1,412	\$	1,366

	Three Months Ended March 31,		
	 2016		2015
Gathered volumes (MMBtu/d)	 9,851,105		9,514,586
NGLs produced (Bbls/d)	427,923		367,382
Equity NGLs (Bbls/d)	29,533		28,090
Revenues	\$ 1,092	\$	1,151
Cost of products sold	678		712
Gross margin	414		439
Unrealized losses on commodity risk management activities	—		11
Operating expenses, excluding non-cash compensation expense	(145)		(138)
Selling, general and administrative expenses, excluding non-cash compensation expense	(12)		(3)
Adjusted EBITDA related to unconsolidated affiliates	6		1
Segment Adjusted EBITDA	\$ 263	\$	310

Gathered volumes and NGLs produced increased primarily due to the King Ranch acquisition as well as increased gathering and processing capacities in the Eagle Ford, Permian Basin and Cotton Valley regions, partially offset by declines in the Panhandle/Mid-Con, North Texas, and North East regions.

Segment Adjusted EBITDA for the midstream segment reflected a decrease in gross margin as follows:

	Three Mo Mar	nths En ch 31,	ded
	 2016		2015
Gathering and processing fee-based revenues	\$ 374	\$	370
Non fee-based contracts and processing	40		69
Total gross margin	\$ 414	\$	439

For the three months ended March 31, 2016 compared to the same period last year, Segment Adjusted EBITDA related to our midstream segment decreased due to the net effects of the following:

- a decrease of \$9 million in non-fee based margins for natural gas due to lower natural gas prices and a \$20 million decrease in non-fee based margins for crude oil and NGL due to lower crude oil and NGL prices;
- a decrease in gross margin of \$22 million from realized gains and losses on derivatives;
- an increase of \$7 million in operating expenses primarily due to assets that are recently placed in service, including the King Ranch and Eagle Ford systems in south Texas; and
- an increase of \$9 million in general and administrative expenses primarily due to a higher allocation of costs to the midstream segment; partially offset by
- an increase of \$4 million in fee-based revenues due to increased production and increased capacity from assets placed in service in the Eagle Ford Shale, Permian Basin and Cotton Valley regions partially offset by volume declines in the North Texas, Mid-Continent/Panhandle and North East regions; and
- an increase of \$5 million in adjusted EBITDA related to unconsolidated affiliates due to increased volumes through unconsolidated joint ventures.

	Three Mo Mare		
	 2016		2015
Liquids transportation volumes (Bbls/d)	 486,907		408,504
NGL fractionation volumes (Bbls/d)	362,906		218,325
Revenues	\$ 919	\$	835
Cost of products sold	661		638
Gross margin	 258		197
Unrealized losses on commodity risk management activities	9		9
Operating expenses, excluding non-cash compensation expense	(37)		(35)
Selling, general and administrative expenses, excluding non-cash compensation expense	(5)		(4)
Adjusted EBITDA related to unconsolidated affiliates	2		2
Segment Adjusted EBITDA	\$ 227	\$	169

NGL transportation volumes increased in all major producing regions, including the Permian, North Texas, Southeast Texas, Eagle Ford, and Louisiana. Additionally, our crude transportation pipeline in the Eagle Ford region transported approximately 44,000 Bbls/d for the three months ended March 31, 2016 compared to 38,000 Bbls/d for the three months ended March 31, 2015.

Average daily fractionated volumes increased for the three months ended March 31, 2016 compared to the same period last year due to the ramp-up of our third 100,000 Bbls/d fractionator at Mont Belvieu, Texas, which was commissioned in late December 2015, as well as increased producer volumes as mentioned above.

Segment Adjusted EBITDA for the liquids transportation and services segment reflected an increase in gross margin as follows:

		Three Mor Marc		nded
	201	2016		
Transportation margin	\$	108	\$	84
Processing and fractionation margin		100		65
Storage margin		49		44
Other margin		1		4
Total gross margin	\$	258	\$	197

For the three months ended March 31, 2016 compared to the same period last year, Segment Adjusted EBITDA related to our liquids transportation and services segment increased due to the following:

- an increase of \$24 million in transportation fees due to higher volumes transported out of all of our producing regions and higher average rates. The
 increase in average rates was primarily due to a higher proportion of the volumes originating from West Texas where transport rates are higher. Higher
 volumes from the West Texas region resulted in an increase in margin of \$20 million between periods;
- an increase of \$40 million in processing and fractionation margin (excluding changes in unrealized losses of \$5 million) due to a \$27 million increase in margin from our fractionators due to the ramp-up of our third 100,000 Bbls/d fractionator at Mont Belvieu, Texas, and additional producer volumes, primarily from West Texas. Additionally, the commissioning of the Mariner South LPG export project during February 2015 contributed an additional \$15 million for the three months ended March 31, 2016. Margin associated with our off-gas fractionator in Geismar, Louisiana decreased by \$2 million, as NGL and olefins market prices decreased significantly for the comparable periods; and
- an increase of \$5 million in storage margin due to an increase in demand for leased storage capacity as a result of favorable market conditions, which
 increased fee-based storage revenues by \$6 million. This increase in fee-based storage revenues was partially offset by lower non-fee based revenues of
 \$2 million due to lower commodity prices; partially offset by
- a decrease of \$7 million in other margin (excluding changes in unrealized losses of \$4 million) primarily due to less favorable commodity prices;

- an increase of \$2 million in operating expenses primarily due to increased utilities costs offset by lower project related expenses; and
- an increase of \$1 million in general and administrative expenses due to higher employee related expenses.

Interstate Transportation and Storage

	Three Months Ended March 31,		
	 2016		2015
Natural gas transported (MMBtu/d)	 5,835,046		6,794,740
Natural gas sold (MMBtu/d)	16,946		16,656
Revenues	\$ 259	\$	276
Operating expenses, excluding non-cash compensation, amortization and accretion expenses	(72)		(72)
Selling, general and administrative expenses, excluding non-cash compensation, amortization and accretion expenses	(12)		(15)
Adjusted EBITDA related to unconsolidated affiliates	117		112
Segment Adjusted EBITDA	\$ 292	\$	301
Distributions from unconsolidated affiliates	\$ 73	\$	69

Transported volumes decreased 790,206 MMBtu/d on the Trunkline pipeline due to the transfer of one of the pipelines at Trunkline which was repurposed from natural gas service to crude oil service. The remainder of the decrease in transported volumes was primarily due to the impacts of milder weather, including a decrease of 93,958 MMBtu/d on the Tiger pipeline.

For the three months ended March 31, 2016 compared to the same period last year, Segment Adjusted EBITDA related to our interstate transportation and storage segment decreased due to the net effects of the following:

- a decrease of approximately \$10 million in revenues due to the transfer and conversion from crude oil service to natural gas service of one of the Trunkline pipelines, and \$11 million on the Transwestern pipeline from the expiration of a transportation rate schedule and lower sales of gas due to lower prices. The decreases on the Transwestern pipeline were offset by a \$7 million increase primarily from sales of capacity at higher rates and new transportation services; partially offset by
- a decrease of \$3 million in selling, general and administrative expenses primarily due to a reduction in allocations and lower employee related expenses for the three months ended March 31, 2016; and
- an increase of \$5 million in adjusted EBITDA related to unconsolidated affiliates due to higher equity from Citrus as a result of higher revenues from one
 additional operating day and Phase VIII related revenues and lower maintenance related expenses.

The increase in cash distributions from unconsolidated affiliates is due to higher earnings from Citrus for the three months ended March 31, 2016, as discussed above.

	Three Months Ended March 31,			
	2016		2015	
Natural gas transported (MMBtu/d)	 7,994,473		8,809,018	
Revenues	\$ 558	\$	586	
Cost of products sold	393		416	
Gross margin	 165		170	
Unrealized losses on commodity risk management activities	38		35	
Operating expenses, excluding non-cash compensation expense	(33)		(36)	
Selling, general and administrative expenses, excluding non-cash compensation expense	(6)		(7)	
Adjusted EBITDA related to unconsolidated affiliates	15		15	
Segment Adjusted EBITDA	\$ 179	\$	177	
Distributions from unconsolidated affiliates	\$ 15	\$	14	

Transported volumes decreased primarily due to lower production volumes, primarily in the Barnett Shale region, partially offset by increased volumes related to significant new long-term transportation contracts.

For the three months ended March 31, 2016 compared to the same period last year, Segment Adjusted EBITDA related to our intrastate transportation and storage segment increased due to the net impacts of the following:

- an increase of \$7 million in transportation fees, despite the decrease in transported volumes, primarily due to increased revenue from renegotiated and newly initiated long-term, fixed capacity fee contracts on our Houston Pipeline system;
- an increase of \$7 million in natural gas sales and other primarily due to higher realized gains from the buying and selling of gas along our system, as well as lower fuel losses;
- a decrease of \$2 million in operating expenses due to lower pipeline maintenance related costs, as well as lower costs for electricity used to run compressors on our pipelines; and
- a decrease of \$1 million in general and administrative expenses resulting from lower overhead allocation costs due to shared services cost savings; partially offset by
- a decrease of \$8 million in storage margin (excluding changes in unrealized losses of \$2 million and inventory fair value adjustments of \$5 million), primarily driven by the timing of the movement of market prices during both periods; and
- a decrease of \$7 million from the sale of retained fuel (excluding changes in unrealized gains of \$1 million) primarily due to significantly lower market prices. The average spot price at the Houston Ship Channel location for the three months ended March 31, 2016 decreased by \$0.83/MMBtu, or 30%, to \$1.93/MMBtu, compared to \$2.76/MMBtu for the same period in the prior year.

	Three Months Ended March 31,			
	 2016 20			
Revenues	\$ 1,777	\$	2,572	
Cost of products sold	1,439		2,359	
Gross margin	338		213	
Unrealized losses on commodity risk management activities	13		15	
Operating expenses, excluding non-cash compensation expense	(21)		(39)	
Selling, general and administrative expenses, excluding non-cash compensation expense	(23)		(22)	
Inventory valuation adjustments	26		41	
Adjusted EBITDA related to unconsolidated affiliates	16		13	
Segment Adjusted EBITDA	\$ 349	\$	221	
Distributions from unconsolidated affiliates	\$ 5	\$	5	

Segment Adjusted EBITDA related to Sunoco Logistics increased due to the following:

- an increase of \$64 million from Sunoco Logistics' crude oil operations. During the quarter, Sunoco Logistics continued to utilize its storage capabilities to capture the contango market structure. The impact of last-in, first-out ("LIFO") method of accounting in an environment where commodity prices are falling resulted in approximately \$60 million of positive earnings in the quarter. This favorable LIFO timing is expected to be reversed in future periods as commodity prices rise or those inventory positions are liquidated. Excluding this favorable inventory timing, the Sunoco Logistics' crude oil operations increased \$4 million compared to the same period last year. This increase was primarily attributable to improved results from Sunoco Logistics' crude oil pipelines which benefited from the Permian Express 2 pipeline that commenced operations in July 2015 and higher results from Sunoco Logistics' crude oil terminals largely related to Sunoco Logistics' Nederland facility. These increases were largely offset by a decrease in operating results from Sunoco Logistics' crude oil acquisition and marketing activities resulting from narrowing crude oil differentials;
- an increase of \$46 million from Sunoco Logistics' NGLs operations, primarily due to increased volumes and fees from Sunoco Logistics' Mariner NGLs
 projects, which includes Sunoco Logistics' Nederland and Marcus Hook facilities. Higher volumes related to Sunoco Logistics' NGLs acquisition and
 marketing activities and the absence of unfavorable LIFO inventory accounting also contributed to the increase; and
- an increase of \$18 million from Sunoco Logistics' refined products operations, primarily due to increased operating results from Sunoco Logistics' refined products pipelines, which was largely attributable to the commencement of operations on Sunoco Logistics' Allegheny Access project in 2015. Improved earnings from Sunoco Logistics' refined products acquisition and marketing activities and increased contributions from Sunoco Logistics' refined products joint ventures also contributed to the improvement.

Retail Marketing

	Three Months Ended March 31,			ıded
	2	016		2015
Revenues	\$	_	\$	4,805
Cost of products sold				4,367
Gross margin		_		438
Unrealized losses on commodity risk management activities		_		2
Operating expenses, excluding non-cash compensation expense		_		(271)
Selling, general and administrative expenses, excluding non-cash compensation expense		_		(34)
Inventory valuation adjustments		_		(7)
Adjusted EBITDA related to unconsolidated affiliates		57		1
Segment Adjusted EBITDA	\$	57	\$	129
Distributions from unconsolidated affiliates	\$	30	\$	

Due to the transfer of the general partnership interest of Sunoco LP from ETP to ETE in 2015 and completion of the dropdown of remaining Retail Marketing interests from ETP to Sunoco LP in March 2016, the Partnership's retail marketing segment has been deconsolidated, and the segment results now reflect an equity method investment in limited partnership units of Sunoco LP. As of March 31, 2016, the Partnership owns 43.5 million Sunoco LP common units, representing 45.6% of Sunoco LP's total outstanding common units.

For the three months ended March 31, 2016, distributions from unconsolidated affiliates reflect the distributions to be received from Sunoco LP for the period. No comparable amounts are reflected in the prior period, because Sunoco LP was a consolidated subsidiary at that time.

		Three Months Ended March 31,		
	2	2016		2015
Revenues	\$	854	\$	742
Cost of products sold		761		635
Gross margin		93		107
Unrealized losses on commodity risk management activities		3		5
Operating expenses, excluding non-cash compensation expense		(21)		(23)
Selling, general and administrative expenses, excluding non-cash compensation expense		(27)		(49)
Adjusted EBITDA related to unconsolidated affiliates		4		3
Other		24		24
Eliminations		(31)		(8)
Segment Adjusted EBITDA	\$	45	\$	59
Distributions from unconsolidated affiliates	\$	1	\$	2

Amounts reflected in our all other segment primarily include:

- our natural gas marketing and compression operations;
- a 33% non-operating interest in PES, a refining joint venture; and
- our investment in Coal Handling, an entity that owns and operates end-user coal handling facilities.

For the three months ended March 31, 2016 compared to the same period last year, Segment Adjusted EBITDA decreased primarily due to unfavorable results from our natural resources operations.

SUPPLEMENTAL INFORMATION ON CAPITAL EXPENDITURES

(Tabular amounts in millions)

(unaudited)

The following is a summary of capital expenditures (net of contributions in aid of construction costs) for the three months ended March 31, 2016:

	Growth	Ν	laintenance	Total
Direct ⁽¹⁾ :				
Midstream	\$ 322	\$	26	\$ 348
Liquids transportation and services ⁽²⁾	731		4	735
Interstate transportation and storage ⁽²⁾	61		5	66
Intrastate transportation and storage	14		2	16
All other (including eliminations)	31		9	40
Total direct capital expenditures	 1,159		46	 1,205
Indirect ⁽¹⁾ :				
Investment in Sunoco Logistics	467		13	480
Total capital expenditures	\$ 1,626	\$	59	\$ 1,685

⁽¹⁾ Indirect capital expenditures comprise those funded by our publicly traded subsidiary; all other capital expenditures are reflected as direct capital expenditures.

⁽²⁾ Includes capital expenditures related to the Bakken, Bayou Bridge and Rover pipeline projects, which includes \$112 million related to Sunoco Logistics' proportionate ownership in the Bakken and Bayou Bridge pipeline projects.

We currently expect capital expenditures for the full year 2016 to be within the following ranges:

	Gro	wth		Maint	enanc	ce
	Low		High	Low		High
Direct ⁽¹⁾ :						
Midstream	\$ 1,050	\$	1,100	\$ 130	\$	140
Liquids transportation and services:						
NGL	975		1,025	20		25
Crude ⁽²⁾	350		400			_
Interstate transportation and storage ⁽²⁾⁽³⁾	200		240	110		115
Intrastate transportation and storage ⁽³⁾	25		35	30		35
All other (including eliminations)	65		75	25		30
Total direct capital expenditures	\$ 2,665	\$	2,875	\$ 315	\$	345

⁽¹⁾ Direct capital expenditures exclude those funded by our publicly traded subsidiary.

⁽²⁾ Includes capital expenditures related to our proportionate ownership of the Bakken, Bayou Bridge and Rover pipeline projects.

⁽³⁾ Net of amounts forecasted to be financed at the asset level with non-recourse debt of approximately \$1.21 billion.

SUPPLEMENTAL INFORMATION ON UNCONSOLIDATED AFFILIATES (In millions) (unaudited)

	TI	Three Months Ended March 31,		
	2016			2015
Equity in earnings (losses) of unconsolidated affiliates:				
Citrus	\$	21	\$	19
FEP		14		14
PES		(6)		(9)
MEP		11		12
HPC		8		9
AmeriGas		(2)		6
Sunoco LP		15		—
Other		15		6
Total equity in earnings of unconsolidated affiliates	\$	76	\$	57
Adjusted EBITDA related to unconsolidated affiliates:				
Citrus	\$	74	\$	69
FEP		19		19
PES		4		2
MEP		24		24
HPC		15		15
Sunoco LP		57		_
Other		26		17
Total Adjusted EBITDA related to unconsolidated affiliates	\$	219	\$	146
Distributions received from unconsolidated affiliates:				
Citrus	\$	35	\$	33
FEP		17		16
PES		_		2
MEP		21		20
HPC		12		13
Sunoco LP		30		_
Other		17		11
Total distributions received from unconsolidated affiliates	\$	132	\$	95