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 (Date of earliest event reported): August 2, 2016

NuStar Energy L.P.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-16417

(Commission File Number)

74-2956831

(I.R.S. Employer Identification No.)

19003 IH-10 West San Antonio, Texas 78257

(Address of principal executive offices)

(210) 918-2000

(Registrant's telephone number, including area code)

Not applicable

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

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)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o 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 August 2, 2016, NuStar Energy L.P., a Delaware limited partnership, issued a press release announcing financial results for the quarter ended June 30, 2016. A copy of the press release announcing the financial results is furnished with this report as Exhibit 99.1 and is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number Exhibit

Exhibit 99.1

Press Release dated August 2, 2016.

SIGNATURES

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.

NUSTAR ENERGY L.P.

By: Riverwalk Logistics, L.P.

its general partner

By: NuStar GP, LLC

its general partner

Date: August 2, 2016 By: /s/ Amy L. Perry

Name: Amy L. Perry

Title: Senior Vice President, General Counsel-

Corporate & Commercial Law and

Corporate Secretary

EXHIBIT INDEX

Exhibit Number	Exhibit

Exhibit 99.1

Press Release dated August 2, 2016.

NuStar Energy L.P. Reports Higher than Expected Net Income for the Second Quarter of 2016

Net Income of \$0.52 per Limited Partner Unit Exceeds Guidance Range and Consensus Estimates

Quarterly Distribution Previously Announced at \$1.095 per Unit

SAN ANTONIO, August 2, 2016 - NuStar Energy L.P. (NYSE: NS) today announced that its second quarter 2016 quarterly earnings exceeded consensus estimates and surpassed the partnership's guidance expectations. The partnership reported net income applicable to limited partners of \$40.0 million, or \$0.52 per unit, for the second quarter of 2016 and \$84.8 million, or \$1.09 per unit, for the six months ended June 30, 2016.

Distributable cash flow (DCF) from continuing operations available to limited partners was \$92.8 million for the second quarter of 2016, which allowed NuStar to cover its distribution to the limited partners by 1.09 times. For the six months ended June 30, 2016, DCF from continuing operations available to limited partners was \$189.8 million, which covered the distribution to the limited partners by 1.11 times.

Second quarter 2016 earnings before interest, taxes, depreciation and amortization (EBITDA) from continuing operations were \$144.7 million. For the six months ended June 30, 2016, the partnership reported \$292.2 million of EBITDA from continuing operations.

As previously announced on July 29, 2016, the second quarter 2016 distribution of \$1.095 per unit will be paid on August 12, 2016 to holders of record as of August 9, 2016.

"Strong refined product pipeline throughput volumes, the benefit from 1.1 million barrels of storage leased at our Piney Point, Maryland facility, along with lower than expected operating expenses, contributed to our better than expected second quarter results," said Brad Barron, President and Chief Executive Officer of NuStar Energy L.P. and NuStar GP Holdings, LLC. "What's more significant is that we were able to report these solid results despite throughput revenues only slightly above contract minimums on our South Texas Crude Oil Pipeline System."

Barron went on to say, "As you can see, we have the right assets to withstand this current downturn in the crude markets and we remain on track to cover the distribution for the full-year due to the continued strength of our core, diversified fee-based operations."

Second Quarter 2016 Earnings Conference Call Details

A conference call with management is scheduled for 9:00 a.m. CT today, August 2, 2016, to discuss the financial and operational results for the second quarter of 2016. Investors interested in listening to the presentation may call 877/702-5019, passcode 44145456. International callers may access the presentation by dialing 443/863-7314, passcode 44145456. The partnership intends to have a playback available following the presentation, which may be accessed by calling 800/585-8367, passcode 44145456. International callers may access the playback by calling 404/537-3406, passcode 44145456. The playback will be available until 10:59 p.m. CT on September 2, 2016.

Investors interested in listening to the live presentation or a replay via the internet may access the presentation directly at http://edge.media-server.com/m/p/4iibfou3 or by logging on to NuStar Energy L.P.'s Web site at www.nustarenergy.com.

The presentation will disclose certain non-GAAP financial measures. Reconciliations of certain of these non-GAAP financial measures to U.S. GAAP may be found in this press release, with additional reconciliations located on the Financials page of the Investors section of NuStar Energy L.P.'s Web site at www.nustarenergy.com.

NuStar Energy L.P., a publicly traded master limited partnership based in San Antonio, is one of the largest independent liquids terminal and pipeline operators in the nation. NuStar currently has approximately 8,700 miles of pipeline and 79 terminal and storage facilities that store and distribute crude oil, refined products and specialty liquids. The partnership's combined system has approximately 94 million barrels of storage capacity, and NuStar has operations in the United States, Canada, Mexico, the Netherlands, including St. Eustatius in the Caribbean, and the United Kingdom. For more information, visit NuStar Energy L.P.'s Web site at www.nustarenergy.com.

This release serves as qualified notice to nominees under Treasury Regulation Sections 1.1446-4(b)(4) and (d). Please note that 100% of NuStar Energy L.P.'s distributions to foreign investors are attributable to income that is effectively connected with a United States trade or business. Accordingly, all of NuStar Energy L.P.'s distributions to foreign investors are subject to federal income tax withholding at the highest effective tax rate for individuals and corporations, as applicable. Nominees, and not NuStar Energy L.P., are treated as the withholding agents responsible for withholding on the distributions received by them on behalf of foreign investors.

Cautionary Statement Regarding Forward-Looking Statements

This press release includes forward-looking statements regarding future events, such as the partnership's future performance. All forward-looking statements are based on the partnership's beliefs as well as assumptions made by and information currently available to the partnership. These statements reflect the partnership's current views with respect to future events and are subject to various risks, uncertainties and assumptions. These risks, uncertainties and assumptions are discussed in NuStar Energy L.P.'s and NuStar GP Holdings, LLC's 2015 annual reports on Form 10-K and subsequent filings with the Securities and Exchange Commission. Actual results may differ materially from those described in the forward-looking statements.

NuStar Energy L.P. and Subsidiaries Consolidated Financial Information (Unaudited, Thousands of Dollars, Except Unit and Per Unit Data)

Three Months Ended June 30,

Six Months Ended June 30,

		I nree Months	Enueu	June 30,	Six Months Ended June 30,			
		2016		2015		2016		2015
Statement of Income Data:								
Revenues:								
Service revenues	\$	270,403	\$	274,581	\$	536,969	\$	544,554
Product sales		167,401		296,030		306,538		581,001
Total revenues		437,804		570,611		843,507		1,125,555
Costs and expenses:								
Cost of product sales		157,617		281,610		286,607		544,116
Operating expenses		112,662		117,138		217,883		232,785
General and administrative expenses		22,657		26,693		46,442		51,746
Depreciation and amortization expense		53,651		52,765		106,793		105,222
Total costs and expenses		346,587		478,206		657,725		933,869
Operating income		91,217		92,405		185,782		191,686
Interest expense, net		(34,229)		(32,824)		(68,352)		(64,861)
Other (expense) income, net		(201)		(2,152)		(372)		60,116
Income from continuing operations before income tax expense		56,787		57,429	-	117,058		186,941
Income tax expense		4,270		3,104		7,140		5,491
Income from continuing operations		52,517		54,325		109,918		181,450
Income from discontinued operations, net of tax		_		_		_		774
Net income	\$	52,517	\$	54,325	\$	109,918	\$	182,224
Net income applicable to limited partners	\$	40,018	\$	42,434	\$	84,818	\$	156,970
Basic and diluted net income per unit applicable to limited partners:								
Continuing operations	\$	0.52	\$	0.54	\$	1.09	\$	2.00
Discontinued operations		_		_		_		0.01
Total	\$	0.52	\$	0.54	\$	1.09	\$	2.01
Basic weighted-average limited partner units outstanding		77,886,219		77,886,078		77,886,148		77,886,078
Other Data (Note 1):								
EBITDA from continuing operations	\$	144,667	\$	143,018	\$	292,203	\$	357,024
DCF from continuing operations available to	Φ	144,007	Ф	143,016	Ф	292,203	Ф	337,024
limited partners	\$	92,820	\$	92,166	\$	189,847	\$	198,920
		June 30,						December 31,
	2016 2		2015				2015	
Balance Sheet Data:								
Total debt	\$	3,205,693	\$	3,120,616			\$	3,139,612
Partners' equity	\$	1,489,895	\$	1,713,073			\$	1,609,844

NuStar Energy L.P. and Subsidiaries Consolidated Financial Information - Continued (Unaudited, Thousands of Dollars, Except Barrel Data)

	Three Months Ended June 30,				Six Months Ended June 30,			
		2016		2015		2016		2015
Pipeline:								
Refined products pipelines throughput (barrels/day)		538,996		499,333		530,134		502,838
Crude oil pipelines throughput (barrels/day)		399,372		468,431		405,241		487,246
Total throughput (barrels/day)		938,368		967,764		935,375		990,084
Throughput revenues	\$	121,575	\$	122,210	\$	240,448	\$	246,635
Operating expenses		36,159		36,634		69,163		71,942
Depreciation and amortization expense		21,864		20,756		43,468		41,233
Segment operating income	\$	63,552	\$	64,820	\$	127,817	\$	133,460
Storage:								
Throughput (barrels/day)		727,857		957,452		778,092		919,075
Throughput terminal revenues	\$	28,668	\$	34,623	\$	58,068	\$	66,314
Storage terminal revenues		123,206		123,019		246,205		241,662
Total revenues		151,874		157,642		304,273		307,976
Operating expenses		71,158		74,004		137,161		146,632
Depreciation and amortization expense		29,653		29,887		59,036		59,615
Segment operating income	\$	51,063	\$	53,751	\$	108,076	\$	101,729
Fuels Marketing:							-	
Product sales and other revenue	\$	169,862	\$	297,589	\$	310,308	\$	584,023
Cost of product sales		160,557		285,862		293,138		552,080
Gross margin		9,305	-	11,727		17,170	-	31,943
Operating expenses		7,913		9,077		16,551		19,368
Segment operating income	\$	1,392	\$	2,650	\$	619	\$	12,575
Consolidation and Intersegment Eliminations:								
Revenues	\$	(5,507)	\$	(6,830)	\$	(11,522)	\$	(13,079)
Cost of product sales		(2,940)		(4,252)		(6,531)		(7,964)
Operating expenses		(2,568)		(2,577)		(4,992)		(5,157)
Total	\$	1	\$	(1)	\$	1	\$	42
Consolidated Information:							-	
Revenues	\$	437,804	\$	570,611	\$	843,507	\$	1,125,555
Cost of product sales		157,617		281,610		286,607		544,116
Operating expenses		112,662		117,138		217,883		232,785
Depreciation and amortization expense		51,517		50,643		102,504		100,848
Segment operating income		116,008		121,220		236,513		247,806
General and administrative expenses		22,657		26,693		46,442		51,746
Other depreciation and amortization expense		2,134		2,122		4,289		4,374
Consolidated operating income	\$	91,217	\$	92,405	\$	185,782	\$	191,686

NuStar Energy L.P. and Subsidiaries Consolidated Financial Information - Continued (Unaudited, Thousands of Dollars, Except Ratio Data)

Notes:

(1) NuStar Energy L.P. utilizes financial measures, such as earnings before interest, taxes, depreciation and amortization (EBITDA), distributable cash flow (DCF) and distribution coverage ratio, which are not defined in U.S. generally accepted accounting principles (GAAP). Management believes these financial measures provide useful information to investors and other external users of our financial information because (i) they provide additional information about the operating performance of the partnership's assets and the cash the business is generating and (ii) investors and other external users of our financial statements benefit from having access to the same financial measures being utilized by management and our board of directors when making financial, operational, compensation and planning decisions.

Our board of directors and management use EBITDA and/or DCF when assessing the following: (i) the performance of our assets, (ii) the viability of potential projects, (iii) our ability to fund distributions, (iv) our ability to fund capital expenditures and (v) our ability to service debt. In addition, our board of directors uses a distribution coverage ratio, which is calculated based on DCF, as the metric for determining the company-wide bonus and the vesting of performance units awarded to management as our board of directors believes DCF appropriately aligns management's interest with our unitholders' interest in increasing distributions in a prudent manner. DCF is a widely accepted financial indicator used by the master limited partnership (MLP) investment community to compare partnership performance. DCF is used by the MLP investment community, in part, because the value of a partnership unit is partially based on its yield, and its yield is based on the cash distributions a partnership can pay its unitholders

None of these financial measures are presented as an alternative to net income, or for any period presented reflecting discontinued operations, income from continuing operations. They should not be considered in isolation or as substitutes for a measure of performance prepared in accordance with GAAP. The following is a reconciliation of our non-GAAP financial measures:

	 Three Months Ended June 30,				Six Months Ended June 30,			
	2016		2015		2016		2015	
Income from continuing operations	\$ 52,517	\$	54,325	\$	109,918	\$	181,450	
Interest expense, net	34,229		32,824		68,352		64,861	
Income tax expense	4,270		3,104		7,140		5,491	
Depreciation and amortization expense	53,651		52,765		106,793		105,222	
EBITDA from continuing operations	144,667		143,018		292,203		357,024	
Interest expense, net	(34,229)		(32,824)		(68,352)		(64,861)	
Reliability capital expenditures	(11,305)		(6,029)		(17,322)		(12,827)	
Income tax expense	(4,270)		(3,104)		(7,140)		(5,491)	
Distributions from joint venture	_		_		_		2,500	
Mark-to-market impact of hedge transactions (a)	5,762		1,440		10,446		321	
Unit-based compensation (b)	1,122		_		2,208		_	
Other items (c)	3,839		2,431		3,336		(52,214)	
DCF from continuing operations	\$ 105,586	\$	104,932	\$	215,379	\$	224,452	
Less DCF from continuing operations available to general partner	12,766		12,766		25,532		25,532	
DCF from continuing operations available to limited partners	\$ 92,820	\$	92,166	\$	189,847	\$	198,920	
Distributions applicable to limited partners	\$ 85,285	\$	85,285	\$	170,570	\$	170,570	
Distribution coverage ratio (d)	1.09x		1.08x		1.11x		1.16x	

- (a) DCF from continuing operations excludes the impact of unrealized mark-to-market gains and losses that arise from valuing certain derivative contracts, as well as the associated hedged inventory. The gain or loss associated with these contracts is realized in DCF from continuing operations when the contracts are settled.
- (b) In connection with the employee transfer from NuStar GP, LLC on March 1, 2016, we assumed obligations related to awards issued under a long-term incentive plan, and we intend to satisfy the vestings of equity-based awards with the issuance of our units. As such, the expenses related to these awards are considered non-cash and added back to DCF. Certain awards include distribution equivalent rights (DERs). Payments made in connection with DERs are deducted from DCF.
- (c) Other items consist of (i) adjustments for throughput deficiency payments and construction reimbursements for all periods presented and (ii) in 2015, a \$56.3 million non-cash gain associated with the Linden terminal acquisition on January 2, 2015.
- (d) Distribution coverage ratio is calculated by dividing DCF from continuing operations available to limited partners by distributions applicable to limited partners.