FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL					
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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person * Shoaf Thomas R						2. Issuer Name and Ticker or Trading Symbol NuStar Energy L.P. [NS]									(Check all a		tor	g Persor	10% C	
(Last) (First) (Middle) 19003 IH-10 WEST						3. Date of Earliest Transaction (Month/Day/Year) 11/16/2016													below)	
(Street) SAN ANTONIO TX 78257 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ine) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ay/Year) Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ber		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	() (I	A) or O)	Price	Trans		ction(s) 3 and 4)			(111501.4)			
Common Units 11/16/2							2016		A		4,920	l)	A	\$ 0 .	00	32,045		Γ)	
Common Units ⁽²⁾ 11/16/2									F		348		D	\$45.81		1 31,697		Γ		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transa Code (8)		n of		6. Date E Expiratio (Month/D		Amount of Securities Underlying Derivative Security (Instr and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) idirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v					Expiration Date	Title	or	ount nber ires						

Explanation of Responses:

- 1. Award of restricted units. The restricted units vest annually in equal increments over a five-year period beginning on November 16, 2017.
- 2. "Common Units" reported are units not distributed to the reporting person in order to satisfy the reporting person's tax obligations on grants.

Remarks:

/s/ Michelle S. Miller, as

Attorney-in-Fact for Thomas 11/18/2016

R. Shoaf

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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