FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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(b).

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]								heck all ap Dire	plicable) ctor		Owner		
(Last) (First) (Middle) 2330 NORTH LOOP 1604 WEST					3. Date of Earliest Transaction (Month/Day/Year) 01/26/2012								A belo	Officer (give title of ther (selow) of the Vice President & Controller		w)`		
(Street) SAN AN (City)	TONIO T		78248 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year))		ne) X Fori Fori	idual 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					Execution Date,		Code (Instr. 5)				nd Secui Benet	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount (A) or (D)		Price	Trans	action(s) 3 and 4)		(instr. 4)		
Common Units 01/26/					6/2012	/2012		A		886 ⁽¹⁾ A		A	\$()	9,703	D		
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)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date,		ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of		ount	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
Code			Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title								

Explanation of Responses:

1. Award of restricted units. The restricted units vest annually in equal increments over a three-year period beginning in January 2013.

/s/ Matthew D. Willcox, as

Attorney-in-Fact for Thomas 01/30/2012

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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