SEC Form 4	
------------	--

 \square

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Che	ck this box if no longer subject to
	tion 16. Form 4 or Form 5
oblig	gations may continue. See
Inst	ruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

			of Section So(n) of the investment Company Act of 1940						
	Address of Reporting		2. Issuer Name and Ticker or Trading Symbol NuStar Energy L.P. [NS]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
<u>GREEHEY WILLIAM E</u>		<u>E</u>		X	Director	10% Owner			
(Last) 19003 IH-1	(First) L0 WEST	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/25/2013		Officer (give title below)	Other (specify below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)		dual or Joint/Group Filing (Check Applicable				
(Street) SAN ANTONIO TX 78257		78257		Line)	Form filed by One Re	eporting Person			
					Form filed by More the Person	nan One Reporting			
(City)	(State)	(Zip)							
	. ,		Derivative Securities Acquired, Disposed of, or Be	eneficially	Owne	d			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)	ction	4. Securities Disposed Of (Securities Beneficially	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	Transaction(s) (Instr. 3 and 4)		(11511 4)
Common Units	04/25/2013		Р		58,000	Α	\$51.375	2,225,577	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

/s/ Matthew D. Willcox, as

Attorney-in-fact for William E. 04/29/2013

<u>Greehey</u>

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.