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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0.5

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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* GREEHEY WILLIAM E						2. Issuer Name and Ticker or Trading Symbol NuStar Energy L.P. [NS]									5. Relationship of Reporting Person(s) to Issue Check all applicable) X Director 10% Owne				
(Last) (First) (Middle) 2330 NORTH LOOP 1604 WEST						3. Date of Earliest Transaction (Month/Day/Year) 07/09/2008									Office	er (give title w)	Other below	(specify)	
(Street) SAN AN (City)	TONIO T		78248 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Form	al or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	le I - N	on-Deriv	ative/	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially	Owne	ed			
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/V						Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				nd 5) Secur Benef		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	Trai		action(s) 3 and 4)		(111501.4)	
Common Units 07/09/20					2008	08		P		20,000	A	\$46.3	861(1)	50	05,595	D			
		Та	able II								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			saction le (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount or Number of				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

1. This transaction was executed in multiple trades at prices ranging from \$46.10 per unit to \$46.50 per unit. The price reported above reflects the weighted average purchase price. Upon request from the Securities and Exchange Commission or a unitholder of the issuer, full information regarding the number of units purchased at each separate price will be made available.

Elizabeth E. Clifton as

Attorney-In-Fact for William 07/11/2008

E. Greehey

** 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.