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(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]										olicable)	ng Person	Person(s) to Issuer 10% Owner	
(Last) 2330 NO			3. Date of Earliest Transaction (Month/Day/Year) 07/01/2008										Office belov	er (give title v)	Other (specify below)					
(Street) SAN ANTONIO TX 78248 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne) X 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. Trans Date (Month/I						Day/Year) if		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 Secu Bene		cially I Following	6. Owner Form: Di (D) or Ind (I) (Instr.	rect lirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or D)	Price	Transa		action(s) 3 and 4)			(11341.4)	
Common unit vestir	07/01	1/2008				F		16		D	\$47.4		485,595		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)	ative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (Instr. 8)		of E		Expiratio	s. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ice of vative urity r. 5)	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)
				Code					Expiration Date	Number of Title Shares										

Explanation of Responses:

Elizabeth E. Clifton as

Attorney-in-Fact for William 07/02/2008

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.