FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL					
	OMB Number:	3235-0287					
l	Estimated average burde	en					
	hours per response:	0.5					

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 <b>and</b> Ticker or Trading Symbol NuStar Energy L.P. [ NS ]									all app	onship of Reporting F Il applicable) Director		Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 2330 NORTH LOOP 1604 WEST						3. Date of Earliest Transaction (Month/Day/Year) 07/20/2008										Office	er (give title v)		Other (specify below)	
(Street) SAN ANTONIO TX 78248  (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						execution (Execution) as (Execution)		2A. Deemed Execution Date, if any (Month/Day/Year)				eurities Acquired (A) sed Of (D) (Instr. 3, 4			4 and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							v	Amount		(A) or (D)	Price		Transa	action(s) 3 and 4)		(1130.4)				
Common Units (tax withheld for restricted unit vesting) 07/20/											33	D \$4		\$42	2.72	505,562		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,	4. Transaction Code (Instr. 8)			rative rities ired r osed )	5. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ıstr. 3			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	v	(A)	(D)	Date Exercisa		Expiration Date	or Number of Title Shares								

**Explanation of Responses:** 

Elizabeth E. Clifton as

Attorney-in-Fact for William 07/22/2008

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.