FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

2. Issuer Name and Ticker or Trading Symbol

OMB APPROVAL

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person*

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

CIVID ALL	TOVAL							
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person GREEHEY WILLIAM E				NuStar Energy L.P. [NS]							(Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 2330 NORTH LOOP 1604 WEST (Street) SAN ANTONIO TX 78248					ate of Earliest Trans 17/2008	saction ((Month	n/Day/Year)		Officer (give title Other (specification) below)					
					Amendment, Date	of Origin	nal File	ed (Month/Day	6. Indi Line)	vidual or Joint/Grou	p Filing (Check /	Applicable			
									X	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State)	(Zip)													
		Table I - N	on-Derivat	tive											
1. Title of Security (Instr. 3)		2. Transactio Date (Month/Day/\	1	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
						Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Units			01/07/20	08		P		300	A	\$55.28	395,941	D			
Common Units			01/07/20	08		P		500	A	\$55.29	396,441	D			
Common Units			01/07/20	08		P		1,500	A	\$55.2925	397,941	D			
Common Units			01/07/20	08		P		6,000	A	\$55.295	403,941	D			
Common Units	;		01/07/20	08		P		4,100	A	\$55.3	408,041	D			
Common Units	;		01/07/20	08		P		400	A	\$55.31	408,441	D			
Common Units	}		01/07/20	08		P		500	A	\$55.3125	408,941	D			
Common Units	i		01/07/20	08		P		500	A	\$55.32	409,441	D			
Common Units	i		01/07/20	08		P		5,500	A	\$55.325	414,941	D			
Common Units	S		01/07/20	80		P		1,100	A	\$55.33	416,041	D			
Common Units	S		01/07/20	80		P		1,300	A	\$55.34	417,341	D			
Common Units	1		01/07/20	80		P		2,100	A	\$55.3975	419,441	D			
Common Units	S		01/07/20	80		P		300	A	\$55.4	419,741	D			
Common Units	1		01/07/20	80		P		100	A	\$55.49	419,841	D			
Common Units	1		01/07/20	80		P		3,900	A	\$55.5	423,741	D			
Common Units	1		01/07/20	80		P		700	A	\$55.55	424,441	D			
Common Units	1		01/07/20	80		P		100	A	\$55.59	424,541	D			
Common Units	1		01/07/20	80		P		500	A	\$55.6	425,041	D			
Common Units			01/07/20	80		P		700	A	\$55.6125	425,741	D			
Common Units			01/07/20	80		P		2,800	A	\$55.62	428,541	D			
Common Units			01/07/20	80		P		7,500	A	\$55.625	436,041	D			
Common Units			01/07/20	80		P		3,500	A	\$55.6275	439,541	D			
Common Units	1		01/07/20	80		P		22,700	A	\$55.63	462,241	D			
Common Units	ı		01/07/20	80		P		4,700	A	\$55.635	466,941	D			
Common Units	1		01/07/20	80		P		600	A	\$55.64	467,541	D			
Common Units			01/07/20	80		P		900	A	\$55.65	468,441	D			
Common Units	1		01/07/20	80		P		700	A	\$55.66	469,141	D			
Common Units	ı		01/07/20	80		P		1,000	A	\$55.67	470,141	D			
Common Units			01/07/20	08		P		300	A	\$55.68	470,441	D			
Common Units	-		01/07/20	08		P		200	A	\$55.69	470,641	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. 3. Transaction 3A. Deemed 4.			5. Number of Expiration Date (Month/Day/Year) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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:

Elizabeth E. Clifton as

Attorney-in-Fact for William 01/08/2008

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.