NuStar GP Holdings, LLC Form 4 November 20, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * GREEHEY WILLIAM E

(Street)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Issuer

(Last)

(First) (Middle) NuStar GP Holdings, LLC [NSH]

3. Date of Earliest Transaction (Month/Day/Year)

11/16/2007

_X__ 10% Owner _X__ Director Other (specify Officer (give title

(Check all applicable)

2330 NORTH LOOP 1604 WEST

4. If Amendment, Date Original Filed(Month/Day/Year)

below) 6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

SAN ANTONIO, TX 78248

(City)	(State) ((Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Units	11/16/2007		P	100	A	\$ 31.05	5,644,518	D	
Common Units	11/16/2007		P	200	A	\$ 31.09	5,644,718	D	
Common Units	11/16/2007		P	1,100	A	\$ 31.13	5,645,818	D	
Common Units	11/16/2007		P	600	A	\$ 31.15	5,646,418	D	
Common Units	11/16/2007		P	400	A	\$ 31.16	5,646,818	D	
	11/16/2007		P	700	A		5,647,518	D	

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Common Units					\$ 31.17		
Common Units	11/16/2007	P	2,500	A	\$ 31.2	5,650,018	D
Common Units	11/16/2007	P	1,000	A	\$ 31.21	5,651,018	D
Common Units	11/16/2007	P	1,000	A	\$ 31.24	5,652,018	D
Common Units	11/16/2007	P	2,900	A	\$ 31.25	5,654,918	D
Common Units	11/16/2007	P	300	A	\$ 31.26	5,655,218	D
Common Units	11/16/2007	P	1,700	A	\$ 31.27	5,656,918	D
Common Units	11/16/2007	P	100	A	\$ 31.28	5,657,018	D
Common Units	11/16/2007	P	4,600	A	\$ 31.3	5,661,618	D
Common Units	11/16/2007	P	2,000	A	\$ 31.31	5,663,618	D
Common Units	11/16/2007	P	100	A	\$ 31.32	5,663,718	D
Common Units	11/16/2007	P	200	A	\$ 31.33	5,663,918	D
Common Units	11/16/2007	P	2,500	A	\$ 31.35	5,666,418	D
Common Units	11/16/2007	P	600	A	\$ 31.36	5,667,018	D
Common Units	11/16/2007	P	800	A	\$ 31.38	5,667,818	D
Common Units	11/16/2007	P	1,600	A	\$ 31.39	5,669,418	D
Common Units	11/16/2007	P	5,200	A	\$ 31.4	5,674,618	D
Common Units	11/16/2007	P	1,700	A	\$ 31.41	5,676,318	D
Common Units	11/16/2007	P	200	A	\$ 31.42	5,676,518	D
Common Units	11/16/2007	P	200	A	\$ 31.43	5,676,718	D
	11/16/2007	P	400	A		5,677,118	D

Common \$
Units 31.44

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secur
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable Date	Date	ate	of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
. 3	Director	10% Owner	Officer	Other				
GREEHEY WILLIAM E 2330 NORTH LOOP 1604 WEST SAN ANTONIO, TX 78248	X	X						

Signatures

Amy L. Perry, as Attorney-in-Fact for William E.

Greehey

11/20/2007

**Signature of Reporting Person Date

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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