NuStar GP Holdings, LLC Form 4 November 23, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

OMB APPROVAL

response...

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

obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

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

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Last)

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

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

_X__ Director Officer (give title below)

_X__ 10% Owner _ Other (specify

2330 NORTH LOOP 1604 WEST

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

11/21/2007

Filed(Month/Day/Year)

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 I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owner							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect
			Code V	Amount	(D)	Price	(Instr. 3 and 4)		
Common Units	11/21/2007		P	2,391	A	\$ 31.63	5,903,718	D	
Common Units	11/21/2007		P	200	A	\$ 31.64	5,903,918	D	
Common Units	11/21/2007		P	3,900	A	\$ 31.65	5,907,818	D	
Common Units	11/21/2007		P	300	A	\$ 31.66	5,908,118	D	
Common Units	11/21/2007		P	600	A	\$ 31.67	5,908,718	D	
	11/21/2007		P	2,600	A		5,911,318	D	

Edgar Filing: NuStar GP Holdings, LLC - Form 4

Common Units					\$ 31.68		
Common Units	11/21/2007	P	2,500	A	\$ 31.69	5,913,818	D
Common Units	11/21/2007	P	500	A	\$ 31.7	5,914,318	D
Common Units	11/21/2007	P	2,200	A	\$ 31.71	5,916,518	D
Common Units	11/21/2007	P	1,300	A	\$ 31.72	5,917,818	D
Common Units	11/21/2007	P	400	A	\$ 31.73	5,918,218	D
Common Units	11/21/2007	P	3,006	A	\$ 31.74	5,921,224	D
Common Units	11/21/2007	P	18,294	A	\$ 31.75	5,939,518	D
Common Units	11/21/2007	P	1,500	A	\$ 31.76	5,941,018	D
Common Units	11/21/2007	P	500	A	\$ 31.77	5,941,518	D
Common Units	11/21/2007	P	100	A	\$ 31.79	5,941,618	D
Common Units	11/21/2007	P	500	A	\$ 31.8	5,942,118	D
Common Units	11/21/2007	P	200	A	\$ 31.81	5,942,318	D
Common Units	11/21/2007	P	400	A	\$ 31.84	5,942,718	D
Common Units	11/21/2007	P	1,200	A	\$ 31.85	5,943,918	D
Common Units	11/21/2007	P	100	A	\$ 31.86	5,944,018	D
Common Units	11/21/2007	P	200	A	\$ 31.87	5,944,218	D
Common Units	11/21/2007	P	200	A	\$ 31.96	5,944,418	D

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

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 control number.

SEC 1474 (9-02)

Edgar Filing: NuStar GP Holdings, LLC - Form 4

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		4.	5.	6. Date Exer		7. Title a		8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if		onNumber	Expiration D		Amount		Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underly	_	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	S		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
	,				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						(IIISti
					4, and 5)						
					4, and 3)						
								A	mount		
						D.	E	01	r		
						Date	Expiration	Title N	umber		
						Exercisable	Date	01			
				Code V	(A) (D)				hares		

Reporting Owners

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

Signatures

Amy L. Perry, as Attorney-in-Fact for William E. 11/23/2007 Greehey

> **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.

Reporting Owners 3