FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours por rosponso:	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*  BLANK STEVEN A					2. Issuer Name <b>and</b> Ticker or Trading Symbol NuStar Energy L.P. [ NS ]									eck all ap Dire	plicable) ctor	g Person(s) to I	Owner		
(Last) (First) (Middle) 2330 NORTH LOOP 1604 WEST					3. Date of Earliest Transaction (Month/Day/Year) 10/28/2009									helc	,	below O and Treasu	′ I		
(Street) SAN ANTONIO TX 78248 (City) (State) (Zip)					4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	e) X For For	lividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
(Oity)			le I - Noi	n-Deriva	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or I	3ene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				ction 2A. Deemed Execution Date,			3. Transa Code (	4. Securi Disposed de (Instr. 5)		ties Acquired (A)		A) or	5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common Units (tax withheld for restricted unit vesting) 10/28/2					2009		F		201		D	\$53.3	5	26,568	D				
		Та	able II - I								sed of, onvertib				Owned	I	,		
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of		tr. 3	. Price of Derivative Decurity Destr. 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)		

**Explanation of Responses:** 

Matthew D. Willcox, as Attorney-in-Fact for Steven A. 10/30/2009 Blank

\*\* 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.