

SECURITIES AND EXCHANGE COMMISSION

FORM 4

Statement of changes in beneficial ownership of securities

Filing Date: **2009-01-26** | Period of Report: **2009-01-22**
SEC Accession No. **0001181431-09-004830**

([HTML Version](#) on [secdatabase.com](#))

ISSUER

NuStar Energy L.P.

CIK: **1110805** | IRS No.: **742956831** | State of Incorporation: **DE** | Fiscal Year End: **1231**
SIC: **4610** Pipe lines (no natural gas)

Mailing Address
2330 NORTH LOOP 1604
WEST
SAN ANTONIO TX 78248

Business Address
2330 NORTH LOOP 1604
WEST
SAN ANTONIO TX 78248
2109182000

REPORTING OWNER

BLUNTZER JAMES R

CIK: **1229537**
Type: **4** | Act: **34** | File No.: **001-16417** | Film No.: **09546347**

Mailing Address
P.O. BOX 696000
SAN ANTONIO TX 78269-6000

Business Address
P.O. BOX 500
SAN ANTONIO TX 78292-0500
2103452000

FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287
Expires: 02/28/2011
Estimated average burden hours per response 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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. Name and Address of Reporting Person BLUNTZER JAMES R			2. Issuer Name and Ticker or Trading Symbol NuStar Energy L.P. [NS]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Senior VP- Operations	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/22/2009			
2330 NORTH LOOP 1604 WEST			4. If Amendment, Date Original Filed(Month/Day/Year)		6. Individual or Joint/Group Filing (Check applicable line) <input checked="" type="checkbox"/> Form Filed by One Reporting Person <input type="checkbox"/> Form Filed by More than One Reporting Person	
(Street)						
SAN ANTONIO, TX 78248						
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Units (tax withheld for performance unit vesting)	01/22/2009		F		126	D	\$45.26	10,409	D	
Common Units	01/22/2009		M		380	A	\$ 0	10,789	D	
Common Units (tax withheld for performance unit vesting)	01/22/2009		F		144	D	\$45.26	10,645	D	
Common Units	01/22/2009		M		440	A	\$ 0	11,085	D	
Common Units (tax withheld for performance unit vesting)	01/22/2009		F		77	D	\$45.26	11,008	D	
Common Units	01/22/2009		M		234	A	\$ 0	11,242	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. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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)		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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Performance Units	(I)	01/22/2009		A		2,200		(I)	01/22/2012	Common	2,200	\$ 0	2,200	D	

Performance Units	(2)	01/22/2009		<u>M</u>		380	01/22/2009	01/22/2009	Common	760	\$ 0	190	D	
Performance Units	(2)	01/22/2009		<u>M</u>		440	01/22/2009	01/22/2010	Common	880	\$ 0	660	D	
Performance Units	(3)	01/22/2009		<u>M</u>		234	01/22/2009	01/22/2011	Common	467	\$ 0	1,166	D	

Explanation of Responses:

1. Award of performance units. The performance units vest annually in one-third increments beginning on the first anniversary of the grant date and are payable in common units in amounts ranging from zero to 200% of the performance units.
2. Settlement of previously awarded performance units at 50% of the base units awarded in 2006 and 2007 and vested on January 22, 2009, as well as the portion of units that vested but were not awarded in January 2008, which carried over pursuant to the terms of the performance unit grants.
3. Settlement of performance units awarded in 2008 at 50% of base units.

Signatures

Elizabeth E. Clifton, as Attorney-in-Fact for James R. Bluntzer

** Signature of Reporting Person

01/26/2009

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.