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 b	ourden								

0.5

hours per response:

	Check this box if no longer subject to									
$\neg$	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*  ANASTASIO CURT						2. Issuer Name <b>and</b> Ticker or Trading Symbol NuStar Energy L.P. [ NS ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
ANASTASIO CURI						<u> </u>									X	Direc	ctor		10% C	wner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 10/24/2007									X	Office	er (give title w) Presiden	t and	Other (specify below)		
2330 NORTH LOOP 1604 WEST																Trebraen		u 020			
(Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)							
SAN ANTONIO TX 78248														X	X Form filed by One Reporting Person						
(City)	(S	tate) (	(Zip)													Form Pers	n filed by Moi on	re tha	an One Rep	orting	
		Tab	le I - Nor	ı-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					ar) li	2A. Deemed Execution Date, If any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Secu Bene Own		rities ficially ed Following		ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Price	. 1	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common	Units			10/24	/2007	7			A		7,210	1)	A	\$	\$0 42,553			D			
		Ta	able II - D								sed of, onvertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, T	4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	   Title	of Sha	res							

## Explanation of Responses:

1. Award of restricted units. The restricted units vest annually in equal increments over a five-year period beginning November 2008.

Amy L. Perry as Attorney-in-Fact for Curtis V. Anastasio

10/26/2007

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.