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

ngton, D.C. 20549	OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

					UI S	secu	011 30(11)	or title it	iivesiiiei	it Coi	прапу Аст	01 19	40							
1. Name and Address of Reporting Person* Barron Bradley C						2. Issuer Name and Ticker or Trading Symbol NuStar Energy L.P. [NS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
				. L										**		er (give title		r (specify		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year)									X	belov	v) ``	belov	v) .	
2330 NORTH LOOP 1604 WEST						11/02/2008									SVP, Gen Counsel and Secretary					
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN ANTONIO TX 78248															Line) X Form filed by One Reporting Person					
-															Form filed by More than One Reporting					
(City)	(St	ate) (Zip)													Pers	on			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ar) i	A. Deemed Execution Date, f any Month/Day/Year)		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben Owi		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		(A) or (D)	Price			ted action(s) 3 and 4)		(Instr. 4)	
Common Units (tax withheld for restricted unit vesting)					11/02/2008						43	D \$		\$46	5.14	4,875		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)	Execution if any	kecution Date, Tany		4. Transaction Code (Instr. 8)		ı of i		6. Date Exercisable and Expiration Date (Month/Day/Year)			itle and ount of urities lerlying ivative urity (In 4)	str. 3		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Nur of	ount mber ires						

Explanation of Responses:

Elizabeth E. Clifton as

Attorney-in-Fact for Bradley 11/03/2008

C. Barron

** 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.