FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								

37 Estimated average burden hours per response: 0.5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Thompson Karen M.						2. Issuer Name and Ticker or Trading Symbol NuStar Energy L.P. [NS]									Check a	all app Direc	licable) tor		% Owner	
(Last) 19003 IH	(Fii	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/16/2016 X Officer (give to below) SVP & GC										v) ``	be	ner (specify ow) viron		
(Street) SAN AN (City)	TONIO TX		78257 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - No	n-Deriv	ative	Se	curiti	es Acc	quired,	Dis	posed o	f, or	Ben	efici	ally C	wne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Date,		n Date,	3. Transa Code (8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Sec Ben Owr		cially I Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect		
					Code	v	Amount	(1	A) or D)	Price	, l	Reported Transaction(s) Instr. 3 and 4)			(1130.4)					
Common Units 11/16					5/2016				A		2,585(1)	A	\$0.00		18,933		D		
Common Units ⁽²⁾ 11/1				11/16	11/16/2016						183		D	\$45.81		1 18,750		D		
		Та									sed of, onvertib					ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	n Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiratio (Month/D	on Dat		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Deriva Secur (Instr.	vative urity ir. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
							Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ires				

Explanation of Responses:

- 1. Award of restricted units. The restricted units vest annually in equal increments over a five-year period beginning on November 16, 2017.
- 2. "Common Units" reported are units not distributed to the reporting person in order to satisfy the reporting person's tax obligations on grants.

Remarks:

/s/ Michelle S. Miller, as Attorney-in-Fact for Karen M. 11/18/2016 **Thompson**

** 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.