NuStar Energy L.P. Form 4 January 28, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b).

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person *

Shoaf Thomas R

(First)

(Middle)

(Zip)

2330 NORTH LOOP 1604 WEST

(Street)

2. Issuer Name and Ticker or Trading

Symbol

NuStar Energy L.P. [NS]

3. Date of Earliest Transaction

(Month/Day/Year)

01/24/2008

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

below)

(Check all applicable)

Director 10% Owner X_ Officer (give title Other (specify

6. Individual or Joint/Group Filing(Check

Vice President and Controller

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

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

(City) (State)

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

SAN ANTONIO, TX 78248

Execution Date, if (Month/Day/Year)

3. Code

4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

Reported

Form: Direct (T) (Instr. 4)

6. Ownership 7. Nature of Indirect (D) or Indirect Beneficial

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

Estimated average

burden hours per

Ownership (Instr. 4)

(A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of 3. Transaction Date 3A. Deemed 5. Number 6. Date Exercisable and 7. Title and Amount of 4. Derivative Conversion (Month/Day/Year) Execution Date, if Transactionof **Expiration Date Underlying Securities** Security or Exercise Code Derivative (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Performance Units	<u>(1)</u>	01/24/2008		A		670		<u>(1)</u>	01/24/2011	Common units	670

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Shoaf Thomas R Vice
2330 NORTH LOOP 1604 WEST President and
SAN ANTONIO, TX 78248 Controller

Signatures

Elizabeth E. Clifton, as Attorney-in-Fact for Thomas R. Shoaf 01/28/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (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.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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