NELSON GREGORY O

Form 4

February 22, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number:

OMB APPROVAL

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

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

SECURITIES

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

| 1. Name and Address of Reporting Person * NELSON GREGORY O | | | Issuer Name and Ticker or Trading abol STMAN CHEMICAL CO [EMN] | 5. Relationship of Reporting Person(s) to Issuer | | | |
|--|---|---|---|--|--|--|--|
| | CHEMICAL 7, 100 NORTH | (Mor | Pate of Earliest Transaction onth/Day/Year) | (Check all applicable) Director 10% OwnerX_ Officer (give title Other (specify below) CTO & SVP Dev Bus | | | |
| | (Street) | | Amendment, Date Original d(Month/Day/Year) | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person | | | |
| KINGSPOR | RT, TN 37660-507 | 75 | | Form filed by More than One Reporting Person | | | |
| (City) | (State) | (Zip) | Table I - Non-Derivative Securities Acq | uired, Disposed of, or Beneficially Owned | | | |
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date any (Month/Day/Y | Code (Instr. 3, 4 and 5) | 5. Amount of Securities Form: Direct Indirect Beneficially (D) or Beneficial Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) | | | |
| Common Stock | 02/17/2005 | | I 3,104 D \$ 56.38 | 0 I 401(K) | | | |
| Common Stock | | | | 8,124 D | | | |
| Common Stock | | | | 573 I ESOP | | | |

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

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

| 1. Title of Derivative | 2. Conversion | 3. Transaction Date (Month/Day/Year) | | 4. Transacti | 5. onNumber | 6. Date Exerc Expiration D | | 7. Titl | | 8. Price of Derivative | 9. Nu Deriv |
|------------------------|---|--------------------------------------|----------------------|--------------------|---|-------------------------------|--------------------|----------------|--|------------------------|--|
| Security (Instr. 3) | or Exercise Price of Derivative Security | (Month Day/Tear) | any (Month/Day/Year) | Code (Instr. 8) | of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | (Month/Day/ | | Under Secur | rlying | Security (Instr. 5) | Secur Bene Own Follo Repo Trans (Instr |
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | |

Reporting Owners

| Reporting Owner Name / Address | | | | | | |
|--------------------------------|----------|-----------|---------|-------|--|--|
| | Director | 10% Owner | Officer | Other | | |

NELSON GREGORY O EASTMAN CHEMICAL COMPANY 100 NORTH EASTMAN ROAD KINGSPORT, TN 37660-5075

CTO & SVP Dev Bus

Relationships

Signatures

Brian L. Henry, by Power of Attorney

02/22/2005

**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).

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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