

SMITH C FRANK
Form 4
September 18, 2009

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

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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 OF SECURITIES

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 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
SMITH C FRANK

2. Issuer Name and Ticker or Trading Symbol
NATCO GROUP INC [NTG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
C/O NATCO GROUP INC., 11210 EQUITY DRIVE
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
09/16/2009

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Executive Vice President

HOUSTON, TX 77041

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| | | | | (A) or (D) Code V Amount Price | | | |
| Common stock | 09/16/2009 | | X | 4,011 A \$ 8.06 | 27,645 ⁽¹⁾ | D | |
| Common stock | 09/16/2009 | | X | 2,662 A \$ 11.43 | 30,307 | D | |
| Common stock | 09/16/2009 | | S | 1,300 D \$ 45.46 | 29,007 | D | |
| Common stock | 09/16/2009 | | S | 100 D \$ 45.41 | 28,907 | D | |
| Common stock | 09/16/2009 | | S | 900 D \$ 45.39 | 28,007 | D | |

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| | | | | | | | |
|--------------|------------|---|-------|---|----------|--------|---|
| Common stock | 09/16/2009 | S | 400 | D | \$ 45.34 | 27,607 | D |
| Common stock | 09/16/2009 | S | 200 | D | \$ 45.26 | 27,407 | D |
| Common stock | 09/16/2009 | S | 300 | D | \$ 45.2 | 27,107 | D |
| Common stock | 09/16/2009 | S | 100 | D | \$ 45.38 | 27,007 | D |
| Common stock | 09/16/2009 | S | 1,200 | D | \$ 45.36 | 25,807 | D |
| Common stock | 09/16/2009 | S | 100 | D | \$ 45.35 | 25,707 | D |
| Common stock | 09/16/2009 | S | 500 | D | \$ 45.33 | 25,207 | D |
| Common stock | 09/16/2009 | S | 100 | D | \$ 45.31 | 25,107 | D |
| Common stock | 09/16/2009 | S | 300 | D | \$ 45.29 | 24,807 | D |
| Common stock | 09/16/2009 | S | 100 | D | \$ 45.27 | 24,707 | D |
| Common stock | 09/16/2009 | S | 200 | D | \$ 45.24 | 24,507 | D |
| Common stock | 09/16/2009 | S | 600 | D | \$ 45.12 | 23,907 | D |
| Common stock | 09/16/2009 | S | 100 | D | \$ 45.44 | 23,807 | D |
| Common stock | 09/16/2009 | S | 100 | D | \$ 45.45 | 23,707 | D |
| Common stock | 09/16/2009 | S | 73 | D | \$ 45.42 | 23,634 | D |

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

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 control number.

SEC 1474
(9-02)

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 | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |
|--|------------------------------------|--------------------------------------|--|--------------------------------|---|--|---|
|--|------------------------------------|--------------------------------------|--|--------------------------------|---|--|---|

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| Derivative Security | | | (A) or Disposed of (D) (Instr. 3, 4, and 5) | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
|-----------------------------|----------|------------|---|-----|---------------------------|-----------------|--------------|----------------------------|
| | Code | V | (A) | (D) | | | | |
| Stock option (right to buy) | \$ 8.06 | 09/16/2009 | X | | 09/09/2004 ⁽²⁾ | 09/09/2014 | Common stock | 4,011 |
| Stock option (right to buy) | \$ 11.43 | 09/16/2009 | X | | 06/13/2005 ⁽²⁾ | 06/13/2015 | Common stock | 2,662 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|--------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| SMITH C FRANK C/O NATCO GROUP INC. 11210 EQUITY DRIVE HOUSTON, TX 77041 | | | Executive Vice President | |

Signatures

Charles Frank
Smith

09/18/2009

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) Direct ownership includes an aggregate of 3,157 shares purchased through a participant-directed defined contribution employee benefit plan and 11,920 shares of restricted stock subject to performance-based restrictions.
 - (2) Options vested in one-third increments on the first through third anniversaries of the date of grant. Date exercisable given is the date of the first such anniversary for such option. The number indicated represents all currently vested options in this grant.

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.