

SMITH C FRANK  
Form 4  
August 21, 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

(Last) (First) (Middle)

C/O NATCO GROUP INC., 11210 EQUITY DRIVE

(Street)

HOUSTON, TX 77041

(City) (State) (Zip)

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

3. Date of Earliest Transaction (Month/Day/Year)  
08/19/2009

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)

Executive Vice President

6. Individual or Joint/Group Filing(Check Applicable Line)

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**

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 Indirect Beneficial Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common stock - restricted stock <sup>(1)</sup>	08/19/2009		A	3,650 A \$ 39.075	20,477 <sup>(2)</sup>	D	
Common stock					3,157	I	shares held in 401k plan

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

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SEC 1474 (9-02)

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 Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	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 (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option - Right to Buy	\$ 39.075	08/19/2009		A	8,870	<sup>(3)</sup> 08/19/2016	Common stock	8,870

## 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 08/21/2009

\*\*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).

Restrictions on this grant of restricted stock lapse (a) as to all of the shares on August 19, 2012, provided that the recipient has continuously served as an employee from the date of the award until such date or, (b) if earlier, pursuant to the applicable incentive plan or upon occurrence of a Corporate Change as defined in such plan, provided, in either case, that the recipient has been continuously employed by the Company or a subsidiary on such date or the date of such Corporate Change. For purposes of this award, Corporate Change does not include consummation of the merger between the Company and a subsidiary of Cameron International Corporation. The shares are subject to forfeiture upon termination of employment prior to the time the restrictions lapse.

(2) Direct ownership includes an aggregate of 11,920 shares of restricted stock subject to restrictions and risk of forfeiture, including the shares reported in this transaction.

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- (3) Stock options vest in 1/3 increments on the first, second and third anniversaries of the date of grant, subject to continued employment by the Company or a subsidiary on the applicable date. The first third will vest on August 19, 2010.

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.