FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washin

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

mton D.C. 20E40	
gton, D.C. 20549	OMB APPROVAL

l	OMB Number: 3235-									
Estimated average burden										
l	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).

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*  SMISEK JEFFREY A															Relationship leck all applic	cable) or	g Pers	10% Ow	ner
(Last) (First) (Middle) 10000 RICHMOND AVENUE						Date o		t Tran	nsact	tion (Mont	h/D	ay/Year)		Officer below)	(give title		Other (s below)	pecify	
(Street) HOUST(		tate)	77042 (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						2A. Deemed Execution Date,			e,	3. 4. Securiti Transaction Disposed Code (Instr. 5)			ies Acquire Of (D) (Ins	ed (A) or	5. Amou Securitie Benefici Owned I	ınt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct · Indirect   I str. 4)	7. Nature of Indirect Beneficial Ownership
									Code V		Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
	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 Da if any (Month/Day/Y	Date,	4. Transact Code (In		5. Number on of			Date Exerci Diration Da Onth/Day/Y	te	Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	tive derivative Securitie	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	te ercisable		xpiration ate	Title	Amount or Number of Shares					
Non- Qualified Stock Option (right to buy)	\$41.63	05/18/2005			A		7,500		05/	18/2006 <sup>(1)</sup>	05	5/19/2015	Common Stock	7,500	\$0	7,500	)	D	

## **Explanation of Responses:**

1. This option vests in three equal annual installments beginning on the date shown.

By: M. Gay Mather For: Jeffery A. Smisek

05/20/2005

\*\* 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.

Know all by these presents, that the undersigned hereby constitutes and appoints each of M. Gay Mather and Dwight W. Rettig, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1)execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of National Oilwell Varco, Inc. (the Company), Forms 3, 4, and 5 in Accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 19th day of May, 2005.

/s/ Jeffery A. Smisek Signature