FORM 3

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

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL						
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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			2. Date of Event Requiring Statement (Month/Day/Year) 03/11/2005  3. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC [ NOV ]								
(Last) (First) (Middle) 2000 WEST SAM HOUSTON PARKWAY					Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner				5. If Amendment, Date of Original Filed (Month/Day/Year)		
SOUTH SUITE 1700					Office below	er (give title /)	Other (spe below)	Ap	plicable Line)	t/Group Filing (Check	
(Street) HOUSTON	TX	77042								y More than One	
(City)	(State)	(Zip)									
Table I - Non-Derivative Securities Beneficially Owned											
		T	able I - Non	-Derivati	ve Securit	ies Beneficiall	y Owned				
1. Title of Secur	ity (Instr. 4)	1	able I - Non	2.	Amount of S	ecurities /ned (Instr. 4)	3. Ownersh Form: Direct or Indirect (Instr. 5)	ct (D) (Ins	ature of Indirect tr. 5)	t Beneficial Ownership	
1. Title of Secur	ity (Instr. 4)		Table II - D	2. Be	Amount of Seneficially Ow	ecurities /ned (Instr. 4)	3. Ownersh Form: Direct or Indirect (Instr. 5)	ct (D) (Ins		t Beneficial Ownership	
	ity (Instr. 4)	<b>(e.</b> (	Table II - D	Derivative S, warrantisable and	Amount of Seneficially Own Securities nts, option 3. Title and	ecurities vned (Instr. 4) s Beneficially (	3. Ownersh Form: Direct or Indirect (Instr. 5)  Owned securitie	ct (D) (Ins	5. Ownership	6. Nature of Indirect Beneficial Ownership (Instr. 5)	

**Explanation of Responses:** 

No securities are beneficially owned.

James F. Maroney III, Attorney-in-Fact

03/15/2005

\*\* Signature of Reporting Person Date

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

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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.