FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
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hours nor response.	0.5							

1. Name and Address of Reporting Person* SMISEK JEFFERY A				2. Issuer Name and Ticker or Trading Symbol <u>NATIONAL OILWELL VARCO INC</u> [NOV]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
			NOV					Director	10% 0	Dwner		
(Last) (First) (Middle) 7909 PARKWOOD CIRCLE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/29/2008				Officer (give title below)	Other below	(specify)		
(Street) HOUSTON	тх	77036	4. If An	nendment, Date of (Original Filed	(Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Form filed by On	U V			
		//030						Form filed by Mo				
(City)	(State)	(Zip)						Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3) 2. Transa Date			2. Transaction Date	2A. Deemed Execution Date,	3. Transaction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect		

	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported		of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 4)
Common Stock	05/29/2008		Р		110	Α	\$80.8	17,525	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and Expiration Date (Month/Day/Year) 8. Price of Derivative 1. Title of 3. Transaction 7. Title and 9. Number of 3A. Deemed 5. Number 10. 11. Nature Derivative Security (Instr. 3) Transaction Code (Instr. 8) Conversion Execution Date Amount of derivative Ownership of Indirect Date (Month/Day/Year) of Derivative Securities Security (Instr. 5) or Exercise if anv Securities Form: Beneficial Beneficially Owned Price of Derivative (Month/Day/Year) Securities Underlying Direct (D) Ownership (Instr. 4) or Indirect (I) (Instr. 4) Acquired Derivative (A) or Disposed Following Reported Security Security (Instr. 3 and 4) of (D) (Instr. 3, 4 and 5) Transaction(s) (Instr. 4) Amount 01 Number Expiration Date of Code ν (A) (D) Exercisable Date Title Shares

Explanation of Responses:

<u>By: Raymond W. Chang For:</u> Jeffery A. Smisek

06/02/2008

** 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.