## FORM 4

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

Washington,	DC	205/19
vvasiiiiiqtuii,	D.C.	20349

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
- 1	hours nor response.	0.5								

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 JEFFERY A						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC [ NOV ]										eck all appli Direct	cable)	g Pers	son(s) to Iss 10% Ov Other (s	ner
(Last) (First) (Middle) 7909 PARKWOOD CIRCLE DRIVE							3. Date of Earliest Transaction (Month/Day/Year) 05/12/2010									below	below)		below)	
(Street) HOUST(	HOUSTON TX 77036					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line	Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Noi	n-Deri	vativ	e Se	curitie	s A	cqı	uired, [	Disp	osed o	f, or I	Bene	eficiall	y Owne	t			
Date			saction n/Day/Ye	ear)	2A. Deemed Execution Date, if any (Month/Day/Yea			3. Transac Code (Ir 8)						es For ally (D) Following (I) (		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
										Code V		Amount	(A) or (D) Pr		Price		saction(s) r. 3 and 4)			(Instr. 4)
Common Stock 05/12/				2/201	/2010				Α		2,008	8 A		\$0	27	27,289		D		
		7	Table II -									sed of, onvertil				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date, Trans Code			on of		Ex	6. Date Exercisa Expiration Date (Month/Day/Year			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	ve ies ially ng ed ction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat	te ercisable		xpiration ate	Title	N C	Amount or Number of Shares					
Non- Qualified Stock Option (right to	\$41.09	05/12/2010			A		4,476		05/	/12/2011 <sup>(1</sup>	0	5/13/2020	Comm		4,476	\$0	4,476	5	D	

## **Explanation of Responses:**

1. Options vest in three (3) equal annual installments commencing on the date indicated.

By: Raymond W. Chang For: Jeffery A. Smisek

05/13/2010

\*\* 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.