FORM 4

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

Washington D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasnington,	D.C.	20549	

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	OMB APPI	ROVAL
0	MB Number:	3235-0287
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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).

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

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1. Name and Address of Reporting Person* SMISEK JEFFERY A					2. Issuer Name <b>and</b> Ticker or Trading Symbol NATIONAL OILWELL VARCO INC [ NOV								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
OMIODICULI LICE IX					_ []	]								X Directo			10% Ow			
(Last) (First) (Middle) 10000 RICHMOND AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 04/30/2007								below)		give title Other (sp below)		респу		
					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable						
(Street) HOUST	ON T	X	77042									Lin	Line)  X Form filed by One Reporting Person Form filed by More than One Reporting				- 1			
(City)	(S	tate)	(Zip)										Person							
		Tab	le I - N	on-Der	ivativ	e Se	curit	ies Ad	cquired	, Di	sposed o	f, or Bei	neficia	lly Owned	l					
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day				Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 are		(A) or 3, 4 and !	5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)							
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3	tion(s)			()		
Common	Stock			04/30	/2007				М		2,500	A	\$41.6	9,	639		D			
Common	Stock			04/30	/2007				M		836	A	\$25.1	2 10	,475		D			
Common	Stock			04/30	/2007	$\perp$			M		837	A	\$23.4	8 11	,312		D			
Common	mmon Stock 0-			04/30	/2007	.007		M		2,666	A	\$66.5	8 13	13,978		D				
Common Stock 04/30			/2007			S		5,376	D	\$85.6	5 8,	8,602		D						
Common Stock 04/30/2			/2007	)07		S		1,463	D	\$85.65	55 7,	7,139		D						
		7	Table II								oosed of,			y Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	ned on Date,	4. Transa Code ( 8)	action	of Expiration Dat		6. Date Exercisable and Expiration Date Amo Sec Und		7. Title and 8 Amount of C Securities S		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisab	ole	Expiration Date	Title	Amount or Number of Shares							
Non- Qualified Stock Option (right to ouy)	\$41.63	04/30/2007			M			2,500	05/18/200	16 <sup>(1)</sup>	05/19/2015	Common Stock	2,500	\$0	5,000		D			
Non- Qualified Stock Option (right to ouy)	\$66.58	04/30/2007			M			2,666	02/21/200	7 <sup>(1)</sup>	02/22/2016	Common Stock	2,666	\$0	5,334		D			
Stock Option (right to ouy)	\$23.48	04/30/2007			M			837	05/16/20	06	05/16/2012	Common Stock	837	\$0	0		D			
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## 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

04/30/2007

\*\* Signature of Reporting Person

Date

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

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).