FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

hours per response:

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* SMITH HAYNES B						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC [NOV								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
					- 1	1								X	Officer below)	(give title		Other (s	pecify		
(Last) (First) (Middle) 10000 RICHMOND AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2006									,	President - Services Grou					
(Street)					4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable ne)						
HOUST	ON T	X	77042											X	Form fi	led by One	Repo	rting Persor	1		
(City) (State) (Zip)															Form fi Person		e than	One Repor	ting		
(Oily)			ole I - No	n-Deriv	 vativ	e Se	curi	ties Ac	quired	Dis	posed o	f, or Be	nefic	cially	Owned						
1. Title of Security (Instr. 3) 2. Tra			2. Trans	saction	action 2A. Exe Day/Year) if ar		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Beneficia Owned F	s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) or (D) Pr		ice	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock			05/0	1/200	./2006			M		10,036	6 A	\$	36.34	19,	617	D				
Common Stock				05/0	1/200	/2006			S		10,036	0,036 D		\$71	9,581		D				
Common Stock															11,	806		Ι .	by 401(K) Plan		
			Table II -								osed of, convertil				Owned						
1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date, Transaction Code (Inst					6. Date Exercisa Expiration Date (Month/Day/Year		•	7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		Derivative Security		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e Owi s Ford Dire or li (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber ires							
Stock Option (right to	\$36.34	05/01/2006			М			10,036	01/26/200	16 ⁽¹⁾	01/26/2015	Common	10,	036	\$0	20,07	0	D			

Explanation of Responses:

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

By: Raymond W. Chang For: Haynes B. Smith

05/02/2006

** 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.