FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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TATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		
OTATEMENT OF OTTATOLO IN BEITER TOTAL OWNERORIII	Estimated average burden			

hours per response:

0.5

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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 [*] RETTIG DWIGHT W						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC NOV										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 7909 PARKWOOD CIRCLE DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/26/2010										X	belov	,	Other (below) & Gen. Couns		. ,	
(Street) HOUSTON TX 77036 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivine)	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ur) E	Execution f any	. Deemed ecution Date, iny onth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) I Of (D) (Instr. 3, 4			4 and Sec Ber		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ct c	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount (A)		A) or D)	Price	Trans		action(s) 3 and 4)		,	insu. 4)	
Common Stock 03/2					/2010	2010			F		5,468 ⁽¹⁾		D	\$39	.92	49,299		D			
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	n Date,	4. Transa Code (8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	hip (E D) (ect (11. Nature of Indirect Beneficial Ownership (Instr. 4)	
		Code	\v	(A)	(D)	Date Exercisa		Expiration Date	Title	of Sha	ıres										

Explanation of Responses:

1. Represents the number of shares withheld from the vesting of performance-based restricted stock shares on March 26, 2010 to satisfy tax withholding liability.

By: Raymond W. Chang For: Dwight W. Rettig

03/26/2010

** 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.