FORM 4

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

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Wasnington, D.C. 20549

OIVID APPROVAL									
OMB 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

1. Name and Address of Reporting Person*  MILLER MERRILL A JR						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC [ NOV ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner						
(Last) 7909 PA	`	irst) CIRCLE DRIV	(Middle) CLE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 02/22/2011								Officer (give title below)  President and			Other (sp below) CEO	pecify	
(Street) HOUST(		X tate)	77036 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) X	' I					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				Execution Date,		Code (	Transaction Disposed Of (D) (Instr. 3, 4			and 5) Securities Beneficiall Owned Fol		Forn ly (D) o		n: Direct Ir or Indirect B nstr. 4) C	. Nature of ndirect Beneficial Ownership					
							Code	v	Amount	(A) o (D)	Price	Reported Transaction (Instr. 3 au		on(s)		(1	Instr. 4)			
Common Stock 02/22/					22/20	/2011		F		23,693	23,693 <sup>(1)</sup> D :		.8	3 559,404			D			
Common Stock 02/22/				22/20	:/2011		A		41,00	0 A			600,404			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 Exercising		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	Code (Instr.		Derivative E		Expiration	i. Date Exercisable Expiration Date Month/Day/Year)		of Securities		Derivative Security		9. Number derivative Securities Beneficia Owned Following Reported	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code		v			Date Exercisab		Expiration Date	Title	Amount or Number of Share	s		Transaction( (Instr. 4)				
Non- Qualified Stock Option (right to buy)	\$79.8	02/22/2011			A		111,000		02/22/201	2(2)	02/23/2021	Common Stock	111,00	0	\$0	111,00	00	D		

## Explanation of Responses:

- 1. Represents the number of shares withheld from the vesting of performance-based restricted stock shares to satisfy tax withholding liability.
- 2. Options vest in three (3) equal annual installments commencing on the date indicated.

By: Raymond W. Chang For: Merrill A. Miller, Jr.

02/22/2011

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.

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