

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person * <u>LAULETTA JOHN E</u> (Last) (First) (Middle) 2000 WEST SAM HOUSTON PARKWAY SOUTH SUITE 1700 (Street) HOUSTON TX 77042 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>NATIONAL OILWELL VARCO INC [NOV]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chairman of the Board
	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2005	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	03/15/2005		M		41,068	A	\$16.75	96,958	D	
Common Stock	03/15/2005		M		48,918	A	\$16.75	145,876	D	
Common Stock	03/15/2005		S		16,800	D	\$49.3	129,076	D	
Common Stock	03/15/2005		S		100	D	\$49.43	128,976	D	
Common Stock	03/15/2005		S		200	D	\$49.44	128,776	D	
Common Stock	03/15/2005		S		100	D	\$49.45	128,676	D	
Common Stock	03/15/2005		S		16,300	D	\$49.5	112,376	D	
Common Stock	03/15/2005		S		3,400	D	\$49.51	108,976	D	
Common Stock	03/15/2005		S		3,300	D	\$49.52	105,676	D	
Common Stock	03/15/2005		S		2,000	D	\$49.53	103,676	D	
Common Stock	03/15/2005		S		2,200	D	\$49.54	101,476	D	
Common Stock	03/15/2005		S		4,100	D	\$49.56	97,376	D	
Common Stock	03/15/2005		S		4,286	D	\$49.56	93,090	D	
Common Stock	03/15/2005		S		3,600	D	\$49.59	89,490	D	
Common Stock	03/15/2005		S		9,500	D	\$49.65	79,990	D	
Common Stock	03/15/2005		S		10,000	D	\$49.75	69,990	D	
Common Stock	03/15/2005		S		200	D	\$49.81	69,790	D	
Common Stock	03/15/2005		S		300	D	\$49.82	69,490	D	
Common Stock	03/15/2005		S		700	D	\$49.83	68,790	D	
Common Stock	03/15/2005		S		300	D	\$49.85	68,490	D	
Common Stock	03/15/2005		S		100	D	\$49.86	68,390	D	
Common Stock	03/15/2005		S		200	D	\$49.87	68,190	D	
Common Stock	03/15/2005		S		100	D	\$49.88	68,090	D	
Common Stock	03/15/2005		S		900	D	\$50.07	67,190	D	
Common Stock	03/15/2005		S		400	D	\$50.1	66,790	D	
Common Stock	03/15/2005		S		700	D	\$50.11	66,090	D	
Common Stock	03/15/2005		S		200	D	\$50.13	65,890	D	
Common Stock	03/15/2005		S		10,000	D	\$50.15	55,890	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)	4. Deemed Execution Date, if any (Month/Day/Year)	5. Transaction Code (Instr. 8)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Stock Option (right to buy)	\$16.75	03/15/2005		M	03/11/2005	Common Stock	\$0	0	D	
Stock Option (right to buy)	\$16.75	03/15/2005		M	03/11/2005	Common Stock	\$0	55,953	D	

Explanation of Responses:

John F. Lauletta

03/17/2005

** 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.

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