FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

		G .	OMB APPRO	JVAL
	Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: Estimated average burd	3235-0287 den
	obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	0.5
. ,		or Section 30(h) of the Investment Company Act of 1940		

Name and Address of Reporting Person* WOODS JAMES D						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC [NOV]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify				
(Last) (First) (Middle) 10000 RICHMOND AVENUE							of Earli 2005	iest Trans	action (M	onth/	Day/Year)		below)			ow)	пу		
(Street)	ON T	4. If	Ame	endme	nt, Date o	of Original	Filed	(Month/Da	Line)	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting									
(City)	(S	tate)	(Zip)												Persor			9	
		Tab	le I - Nor	n-Deriv	ative	Se	curit	ies Ac	quired,	Dis	posed o	f, or	Bene	ficially	y Owned	ł			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transa Code (8)								6. Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	of Ind	direct eficial ership
									Code	v	Amount	(A (D	A) or	Price	Transac (Instr. 3	tion(s)		(iiisti	1. 4,
Common	Stock			06/07	7/2005	5			М		2,978		A	\$13.28	7,	856	D		
Common	Stock			06/07	7/2005	5			М		5,958		A	\$31.35	13	,814	D		
Common	Stock			06/07/2005					М		5,958		A	\$21.78	19	19,772			
Common	Stock			06/07/2005					M		5,958		A	\$21.6 2	25	,730	D		
Common	Stock			06/07/2005					M		3,345		A	\$25.49		,075	D		
Common	Stock			06/07/2005					M		3,345 A		A	\$28.6 4	64 32,420		D		
Common	Stock			06/07	06/07/2005						2,508		A	\$2 <mark>3.7</mark> 4	4 34,928		D		
Common	Stock			06/07/2005		5			M		1,672		A	\$25.12	2 36,600		D		
Common Stock					06/07/2005				S		3,700		D	\$45.81	32,900		D		
Common Stock					06/07/2005				S		100	\perp	D	\$45.86	86 32,800		D		
Common	Stock			06/07	7/2005	5			S		8,922		D	\$45.9	23	,878	D		
Common	Stock			06/07	7/2005	5			S		100		D	\$45.91	. 23	,778	D		
Common	Stock			06/07	7/2005	5			S		3,000		D	\$4 <mark>5.9</mark> 2	20	,778	D		
Common	Stock			06/07	7/2005	5			S		2,100	4	D	\$45.93	18	,678	D		
Common	Stock			06/07	7/2005	2005			S		2,800		D	\$45.94	15				
Common	Stock			06/07	7/2005	5			S		700		D	\$4 <mark>5.9</mark> 5	15	,178	D		
Common	Stock			06/07	7/2005	5			S		600	\perp	D	\$45.96	14	,578	D		
Common	Stock			06/07	7/2005	5			S		2,400		D	\$45.98	12	,178	D		
Common Stock 06/07/2					7/2005	5			S		7,300		D	\$45.99	4,	878	D		
		٦	Гable II -								osed of, converti				Owned				
1. Title of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, Transaction Transaction Date, Security or Exercise (Month/Day/Year) if any				4. Transa	ransaction ode (Instr. Sect Acqu (A) o Disp		lumber ivative curities quired or posed D)	6. Date Ex Expiration	. Date Exercisa xpiration Date Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative S (Instr. 3 and		curity		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Inst	ship of Be (D) Ov rect (In	Natur Indirec eneficia wnersh nstr. 4)	
					Code	v	(A)		Date Exercisab		expiration Pate	Title	or Nu of	mber ares					
Stock Option (right to buy)	\$13.28	06/07/2005			M			2,978	03/11/200	5 0	8/08/2006	Comm Stock		.978	\$0	0	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deri Secu Acq (A) (Disp of (E	osed)) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 an	f g Security	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)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (right to buy)	\$21.62	06/07/2005		М			5,958	03/11/2005	08/12/2009	Common Stock	5,958	\$0	0	D	
Stock Option (right to buy)	\$21.78	06/07/2005		М			5,958	03/11/2005	08/13/2008	Common Stock	5,958	\$0	0	D	
Stock Option (right to buy)	\$23.74	06/07/2005		М			2,508	03/11/2005	05/16/2012	Common Stock	2,508	\$0	837	D	
Stock Option (right to buy)	\$25.12	06/07/2005		М			1,672	03/11/2005	05/15/2013	Common Stock	1,672	\$0	1,673	D	
Stock Option (right to buy)	\$25.49	06/07/2005		М			3,345	03/11/2005	05/30/2010	Common Stock	3,345	\$0	0	D	
Stock Option (right to buy)	\$28.64	06/07/2005		М			3,345	03/11/2005	05/17/2011	Common Stock	3,345	\$0	0	D	
Stock Option (right to buy)	\$31.35	06/07/2005		М			5,958	03/11/2005	08/14/2007	Common Stock	5,958	\$0	0	D	

Explanation of Responses:

By: M. Gay Mather For: James 06/07/2005 D. Woods

** 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.

^{*} 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).