FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL							
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* BEAUCHAMP ROBERT E						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL VARCO INC										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
DEAU	CHAMP	KUDEKI E				ov 1								_		X Directo	or		10% Ov	vner		
					_										_	Officer below)	(give title		Other (s	specify		
(Last) (First) (Middle) 2101 CITYWEST BLVD							3. Date of Earliest Transaction (Month/Day/Year) 03/21/2005												below)			
,		4. 11	f Ame	endme	nt, Date	of Orig	ginal F	iled	(Month/D		6. Individual or Joint/Group Filing (Check Applicable											
(Street)																	Line)					
HOUSTON TX 77042-282				27	-										X Form filed by One Reporting Person Form filed by More than One Reporting							
(City) (State) (Zip)														Perso	n							
		Tab	le I - Noi	n-Deriv	ative	Se	curit	ies Ad	cquire	ed, D	isp	osed c	of, or	Ben	eficial	ly Owned	t					
Date					/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		´ c₀	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic Owned	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
											,	Amount	(A (C) or))	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common	Stock	1/2005	5			N	M		3,333	3	A	\$18.2	2 4,	333	D							
Common Stock 03/21/									N	M		2,500)	A	\$28.2	2 6,	833	D				
Common Stock 03/21/										s		5,583	3	D \$49.		1,	250	D				
		1	able II -									sed of onverti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemo Execution if any (Month/Da	Date,	4. Transactior Code (Instr 8)		of Der Sec Acq (A) Disj	posed D) tr. 3, 4	Expira	e Exer ation D h/Day/	ate	ble and	Amou Securi Under Deriva	7. Title and Amount of Securities Jnderlying Derivative Security Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	· v ((D)	Date Exerci	isable		xpiration ate	Title	C	Amount or Number of Shares							
Non- Qualified Stock Option (right-to- buy)	\$18.22	03/21/2005			М			3,333	08/14	1/2004	30	3/15/2012	Comm Stoc		3,333	\$0	1,667		D			
Non- Qualified Stock Option (right-to-	\$28.22	03/21/2005			М			2,500	03/11/	/2005	03	3/12/2014	Comm		2,500	\$0	5,000		D			

Explanation of Responses:

M. Gay Mather for Robert E.

03/23/2005

<u>Beauchamp</u>

** 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.