Instruction 1(b).

## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEME
Section 16. Form 4 or Form 5	
obligations may continue. See	

## ENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average b	urden							
hours per responses:	0.5							

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*  RETTIG DWIGHT W					2. Issuer Name <b>and</b> Ticker or Trading Symbol NATIONAL OILWELL INC [ NOI ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (size title Check Capacity)						
(Last)	(Fi	irst)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/11/2004								X Officer (give title Other (specify below)  Vice Pres. & Gen. Counsel						
(Street) (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Transacti ate lonth/Day		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		Disposed	urities Acquired (A) sed Of (D) (Instr. 3, 4		nd	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							Code V	,	Amount	(A) or (D)	Price	、 I	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
		-	Fable II - De e.و					uired, Dis s, options,						wned					
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/Yea	Code	saction e (Instr.	5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisable	Exp Dat	oiration te	Title	Amour or Number of Shares	er						
Non- Qualified Stock Option (right to buy)	\$28.22	03/11/2004		A		10,000		03/11/2005	03/:	12/2014	Common Stock	10,00	0	\$0	10,000	)	D		
Non- Qualified Stock Option (right to buy)	\$28.22	03/11/2004		A		10,000		03/11/2006	03/	12/2014	Common Stock	10,00	0	\$0	20,000	)	D		
Non- Qualified Stock Option (right to	\$28.22	03/11/2004		A		10,000		03/11/2007	03/	12/2014	Common Stock	10,00	0	\$0	30,000	)	D		

**Explanation of Responses:** 

By: M. Gay Mather For: Dwight W. Rettig

03/15/2004

\*\* 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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).