FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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*						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL INC [NOI]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
PHEASEY FREDERICK W						[[X [Directo	r	10% Owr		vner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 02/03/2004									Officer below)	(give title		Other (s below)	pecify	
	02	02/03/2004									Director and									
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)					
					-									,	Form fi	led by One	Repo	orting Perso	n	
(City)	(S	tate)	(Zip)												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. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			Benefici Owned F		es Fo ially (D) Following (I)		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Tr	eported ansaction(s) nstr. 3 and 4)				(Instr. 4)	
Common Stock 02/03/2					3/2004	2004			М		18,355	5 A	\$10.1).125 85		,185		D		
		-	Гable II -								osed of,			y Owr	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,		Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exercision Dat Day/Ye		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		Deriv Secu	B. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i i i i i i i i i i i i i i i i i i i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares							
Non- Qualified Stock Option (right to	\$10.125	02/03/2004			M			18,355	02/09/20	002	02/09/2004	Common Stock	18,355	5 \$	0	0		D		

Explanation of Responses:

By: M. Gay Mather For: Frederick W. Pheasey

02/03/2004

** 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.