FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 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* BLOOM ROBERT L						2. Issuer Name and 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 (specify))					
(Last)	Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/11/2004									X Officer (give title Other (specify below) Sr. VP - Chief Engineering					
(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																				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired Disposed Of (D) (Instr. 5)				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	4	Amount	(A) or (D)	Price	e Reporte Transac (Instr. 3		tion(s)			Instr. 4)		
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/Yea	Code	saction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficiall 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	oiration e	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	03/1	12/2014	Common Stock	10,00	00	\$0	10,000)	D			
Non- Qualified Stock Option (right to buy)	\$28.22	03/11/2004		A		10,000		03/11/2006	03/1	12/2014	Common Stock	10,00	00	\$0	20,000)	D			
Non- Qualified Stock Option (right to	\$28.22	03/11/2004		A		10,000		03/11/2007	03/1	12/2014	Common Stock	10,00	00	\$0	30,000)	D			

Explanation of Responses:

By: M. Gay Mather For: Robert 03/15/2004 L. Bloom

** 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.