FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

check this box if no longer subject to	
Section 16. Form 4 or Form 5	
bligations may continue. See	

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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* MILLER MERRILL A JR						2. Issuer Name and Ticker or Trading Symbol NATIONAL OILWELL INC [NOI]									tionship o all applic Directo	' I			
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 08/29/2003									below)		siden	Other (s below) at and CEC	´
(Street)	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)								
(City) (State) (Zip)																iled by One Reporting Person iled by More than One Reporting 1			
		Tab	le I - No	n-Deri	vativ	e Se	curit	ies Ac	quired	, Dis	posed o	f, or Be	neficia	lly C	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	s ally following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			Instr. 4)
Common Stock 08/29/						3			М		73,022	2 A	\$10.1	125 233		,460		D	
Common Stock 08/29/2						2003					73,022	2 D	\$19.	.2 160,4		,438		D	
		-	Гable II -								osed of, converti			y Ov	wned				
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. Transa Code (8)				6. Date E Expiratio (Month/D	n Dat		7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		De Se	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e s ally	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	08/29/2003			М			73,022	02/09/20	002	02/10/2004	Common Stock	73,022	2	\$0	0		D	

Explanation of Responses:

By: M. Gay Mather For: Merrill A. Miller, Jr.

08/29/2003

Oigi

** Signature of Reporting Person Date

 $\label{lem:Reminder:Remondance} Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.$

- * 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).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$

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