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

Filed nursuant to Section 16(a) of the Securities Exchange Act of 1934

IIISUUC	uon 1(b).			FIIE		tion 30(h) of the							94						
Name and Address of Reporting Person* MCNAMARA MARTIN B					2. Issuer Name and Ticker or Trading Symbol Transocean Ltd. [RIG]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 10 CHEMIN DE BLANDONNET				3. Date of Earliest Transaction (Month/Day/Year) 05/14/2010									•	(give title		Other (specify below)			
Street) VERNIE			1214 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Nor	n-Deriv	ative Se	ecurities A	cqu	iired,	Disp	osed	of, o	r Bene	eficiall	y Owned					
2. Transa Date (Month/D			Execution Date,			3. 4. Securitie Disposed C Code (Instr. 8)						Securitie Beneficia	. Amount of securities seneficially owned Following		: Direct c r Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount		(A) or (D)	Price	Transact (Instr. 3 a	tion(s)			(IIISU. 4)			
		٦				urities Acc ls, warrant								Owned					
Derivative Security 2. Conversion or Exercise Instr. 3) Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (if any (Month/Day/Year))			Date,	4. Transaction Code (Instr.		Exp	Date Exercisable and piration Date lonth/Day/Year)			of Se Unde Deriv	tle and Al ecurities erlying vative Se tr. 3 and 4	curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

\$0⁽¹⁾

1. Deferred Units, which are 1-for-1 registered share equivalents, were acquired on May 14, 2010 pursuant to the issuer's long-term incentive plan. Deferred Units vest in equal installments on May 14, 2011, 2012 and 2013. The reporting person elected in 2009 for such Deferred Units to be payable in registered shares of the issuer upon the reporting person's death, disability or retirement from the Board.

Date Exercisable

(1)

Expiration

(1)

Title

Registered

Shares

Remarks:

Deferred

Margaret C. Fitzgerald by 05/18/2010 Power of Attorney

Shares

3,703

(1)

3,703

D

** 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).

05/14/2010

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

Code

(A)

3,703

(D)

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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