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 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 * Tonnel David A						2. Issuer Name and Ticker or Trading Symbol Transocean Ltd. [RIG]									eck all applic Directo	cable) or	g Pers	on(s) to Issu 10% Ow	ner
(Last) 4 GREE	rt) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2012										(give title P, Finance	e & C	Other (s below) ontroller	pecify
(Street) HOUSTON TX 77046 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	า-Deriv	ative	e Se	curiti	es Ac	quired	Dis	posed	of, or	Ben	eficial	y Owned	ł			
Da				2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year		, Transaction Code (Instr.		ı Dispos	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Benefici Owned I	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amour	nt (A) or D)	Price	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Registered Shares 09/01/					1/201	/2012		М		52	9	A	\$0 ⁽¹⁾	7,289			D		
Registere	d Shares			09/0	1/201	2			F	Τ	14	0	D	\$0 ⁽²⁾	7,	7,149 D			
		٦	Table II -						uired, l s, optio						Owned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)		n of Ex		6. Date Ex Expiration (Month/Da	Date		7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	N O	Amount or Number of Shares					
Deferred	\$0 ⁽¹⁾	09/01/2012			M			529	09/01/201	2	(1)	Registe		529	\$0 ⁽¹⁾	0		D	

Explanation of Responses:

- 1. Deferred Units, which are 1-for-1 share equivalents, acquired on September 1, 2009, pursuant to the Issuer's long-term incentive plan.
- 2. Shares automatically withheld upon vesting to satisfy tax withholding obligations.

Remarks:

/s/Ryan H. Tarkington by Power of Attorney 09/05/2012

** 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.

POWER OF ATTORNEY

Know all by these presents that the undersigned hereby constitutes and appoints each of Nicholas Deeming and Ryan H. Tarkington, signing individually, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Transocean Ltd. (the "Company"), Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-act, may be of benefit to, in the best interest of or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 13th day of August, 2012.

By: /s/David A. Tonnel

Name: David A. Tonnel