FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     RICHARD C D						2. Issuer Name <b>and</b> Ticker or Trading Symbol Transocean Ltd. [ RIG ]								k all applica Director	able)	Pers	on(s) to Issi 10% Ov Other (s	vner
(Last) (First) (Middle) 4 GREENWAY PLAZA					3. Date of Earliest Transaction (Month/Day/Year) 02/18/2010								X	below)				ъреспу
(Street) HOUSTON TX 7704			77046		4. If Amendment, Date of Original Filed (Month/Day/Year)								ine) X	X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	City) (State) (Zip)												Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					2A. Deemed Execution Date, if any (Month/Day/Year		Code (Ins	Transaction Disposed Code (Instr. 5)		ties Acquired (A) o d Of (D) (Instr. 3, 4		or 5. Amoun and Securities Beneficia Owned For Reported		s For Illy (D) ollowing (I) (		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code V	,	Amount	t (A) or (D)		е	Transaction(s) (Instr. 3 and 4)				(111501.4)		
	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 Da if any (Month/Day/Y	Cod	nsaction e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			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)	Beneficial Ownership (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable	Ex Da	piration ate	Title	Amou or Numb of Share	er					
Stock Options	\$83.32	02/18/2010		A		14,250		02/18/2011 <sup>(1)</sup>	02	/17/2020	Registered Shares	14,1	50	\$0	14,150	0	D	

## **Explanation of Responses:**

1. On February 18, 2010, the reporting person was awarded 14,150 stock options which vest as follows: 4,716 on February 18, 2011; 4,717 on February 18, 2012; and 4,717 on February 18, 2013.

## Remarks:

Heather G. Callender by Power 02/22/2010 of Attorney

\*\* 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.