

**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).

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* <u>LONG ROBERT L</u>  (Last) (First) (Middle) <u>4 GREENWAY PLAZA</u>  (Street) <u>HOUSTON TX 77046</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>TRANSOCEAN INC [ RIG ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <p style="text-align: center;"><b>CEO</b></p>
	3. Date of Earliest Transaction (Month/Day/Year) <u>01/03/2007</u>	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Ordinary Shares	01/03/2007		M		22,969	A	\$0	117,616 <sup>(2)</sup>	D	
Ordinary Shares	01/03/2007		F <sup>(3)</sup>		7,190	D	<sup>(3)</sup>	110,426	D	
Ordinary Shares								6,138	I	By Issuer Employee Stock Purchase Plan

**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/Year)	4. Transaction Code (Instr. 8)		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Deferred Units	<sup>(1)</sup>	01/03/2007		M			22,969	<sup>(2)</sup>	<sup>(2)</sup>	Ordinary Shares	\$0	22,969	D	

**Explanation of Responses:**

- Each deferred unit represents a contingent right to receive one ordinary share of issuer stock.
- On July 8, 2004, the reporting person was awarded a contingent, performance based grant for an opportunity to earn 97,050 restricted shares. On Dec. 30, 2005, the grant was amended to award deferred units instead of restricted shares, and the other terms of the award remained the same. This opportunity was subject to the satisfaction of certain performance criteria based upon specified peer groups. Depending on the issuer's performance within the peer groups, the reporting person could earn some, all or none of the units. The issuer's actual performance resulted in 68,906 deferred units being granted, which vest as follows: 22,968 on April 11, 2006, 22,969 on Jan. 1, 2007 and 22,969 on Jan. 1, 2008. On the reporting person's Form 4 filed on Jan. 5, 2007, the date of the deferred unit award amendment was incorrectly reported as Dec. 30, 2006.
- Shares automatically withheld upon vesting of deferred units to satisfy tax withholding obligations.

**Remarks:**

William E Turcotte by Power of Attorney      01/08/2007

\*\* 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.