

<b>OMB APPROVAL</b>	
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**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

1. Name and Address of Reporting Person* <u>Mullen David J</u>  (Last) (First) (Middle) 4 GREENWAY PLAZA  (Street) HOUSTON TX 77046  (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)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Sr. VP of Mktg &amp; Planning</u>
	3. Date of Earliest Transaction (Month/Day/Year) 10/12/2007	
	4. If Amendment, Date of Original Filed (Month/Day/Year)	

**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	07/21/2007		A <sup>(1)</sup>		6,951	A	\$0	18,510	D	
Ordinary Shares								342	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)		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)					

**Explanation of Responses:**

1. On July 21, 2007, in connection with the Company's annual award grants, the reporting person was awarded 6,951 restricted shares which vest as follows: 2,317 shares on July 21, 2008, 2,317 shares on July 21, 2009 and 2,317 shares on July 21, 2010. Pursuant to the Amendment to the Amended and Restated Long-Term Incentive Plan of the Company filed on Form 8-K by the Company on July 23, 2007, the consummation of the contemplated merger by way of a scheme of arrangement of GlobalSantaFe Corporation with Transocean Worldwide Inc., with Transocean Worldwide Inc. surviving as a direct wholly owned subsidiary of the Company, shall not be a 'Change of Control' with respect to these restricted shares.

**Remarks:**

Chipman Earle by Power of Attorney      10/12/2007

\*\* 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.

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