

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* CAHUZAC JEAN			2. Issuer Name and Ticker or Trading Symbol TRANSOCEAN INC [RIG]			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) Exec. VP & Chief Oper Officer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 04/11/2005			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
4 GREENWAY PLAZA			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) HOUSTON TX 77046								
(City) (State) (Zip)								

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	04/11/2005		A ⁽¹⁾		47,974	A	(1)	48,355	D	
Ordinary Shares	04/11/2005		F ⁽³⁾		5,829	D	(3)	42,526	D	
Ordinary Shares								1,294	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						Title
Stock Options	\$21.2	04/11/2005		A		78,640		(2)	07/10/2013	Ordinary Shares	78,640	\$0	78,640	D	

Explanation of Responses:

- On July 10, 2003, the reporting person was awarded a contingent, performance based grant for an opportunity to earn 64,830 restricted shares. This opportunity was subject to the satisfaction of certain performance criteria based upon specified peer groups. Depending upon the issuer's performance within the peer groups, the reporting person could earn some, all or none of the shares. The issuer's actual performance resulted in 47,974 restricted shares being granted, which vest as follows: 15,991 on April 11, 2005, 15,991 on January 1, 2006 and 15,992 on January 1, 2007.
- On July 10, 2003, the reporting person was awarded a contingent, performance based grant of 106,270 stock options, which were subject to the satisfaction of certain performance criteria based upon specified peer groups. Depending upon the issuer's performance within the peer groups, the reporting person could earn some, all or none of the options. The issuer's actual performance resulted in options to purchase 78,640 shares being earned, which vest as follows: 26,213 on April 11, 2005, 26,213 on January 1, 2006 and 26,214 on January 1, 2007.
- Shares automatically withheld upon vesting to satisfy tax withholding obligations.

Remarks:

William E. Turcotte by Power of Attorney 04/13/2005

** 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.