SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

C	heck this box if no longer subject to
S	ection 16. Form 4 or Form 5
0	bligations may continue. See
lr	struction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OWR APP	ROVAL
OMB Number:	3235-0287
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hours per response:	0.5
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1. Name and Add CAUTHEN		5	2. Issuer Name and Ticker or Trading Symbol <u>TRANSOCEAN INC</u> [RIG]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
,				Director 10% Owner X Officer (give title Other (specify
(Last) 4 GREENWAY	(First) Y PLAZA	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/02/2007	Sr. VP and CFO
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
HOUSTON	TX	77046		X Form filed by One Reporting Person
(City)	(State)	(Zip)	—	Form filed by More than One Reporting Person
		Table I - Non-De	rivative Securities Acquired, Disposed of, or Ben	eficially Owned

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any	Code (Instr.		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(11511. 4)
Ordinary Shares	03/02/2007		S		10,000	D	\$76.72	25,178	D	
Ordinary Shares	03/02/2007		S		11,000	D	\$76.67	14,178	D	
Ordinary Shares								883	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)

(e.g., puis, cai							vvaii	ams,	options, t	Junventin	ie sec	unities				
	1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)			saction c (Instr. b (Instr. c (Instr.) c (Instr. c (Instr.) c (Instr. c (Instr.) c (Instr			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			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

Remarks:

William E. Turcotte by Power

of Attorney

03/05/2007

** 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.