UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

	TODCO
	(Name of Issuer)
	Class A Common Stock
	(Title of Class of Securities)
	88889T107
	(CUSIP Number)
	Docombox 21, 2004
	December 31, 2004 (Date of Event which Requires Filing of this Statement)
Check the appropri	tte box to designate the rule pursuant to which this Schedule is filed:
	ıle 13d-1(b)
[] R	ale 13d-1(c) ale 13d-1(d)
* The remainder of	this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and amendment containing information which would alter the disclosures provided in a prior cover page.
	quired on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the
	SCHEDULE 13G
	CUSIP No. 88889T107
1.	Names of Reporting Persons.
	Iransocean Inc. I.R.S. Identification Nos. of above persons (entities only). (66-0582307)
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [X]
3.	SEC USE ONLY
4.	Citizenship or Place of Organization Cayman Islands
Number of Shares Beneficially	5. Sole Voting Power 13,310,000
Owned by Each Reporting Person With:	6. Shared Voting Power None
	7. Sole Dispositive Power 13,310,000

			8. Shared Dispositive Power None	
		9.	Aggregate Amount Beneficially Owned by Each Reporting Person 13,310,000	
		10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []	
		11.	Percent of Class Represented by Amount in Row (9) 22.1%	
		12.	Type of Reporting Person CO	
			2	
Item	1.			
	(a)	Name of	î Issuer	
		TO	DDCO	
	(b)		of Issuer's Principal Executive Offices	
			. Sam Houston Parkway S., Suite 800 ı, Texas 77042	
Item :	2			
	2. (a)	Name of	f Person Filing	
		Transoce	ean Inc.	
	(b)		of Principal Business Office or, if none, Residence	
			way Plaza	
	(c)	Houston, Citizensh	ı, Texas 77046 hin	
	(c <i>)</i>			
	(d)	Cayman Title of C	Islands Class of Securities	
	\ -)			
	(e)	Class A C	Common Stock Number	
		88889T1		
Item :	3.	If this sta	tatement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:	
	(a)	[] Bro	roker or dealer registered under section 15 of the Act (15 U.S.C. 78o).	
	(b)		ank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).	
	(c) (d)		surance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c). vestment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).	
	(e)		n investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);	
	(f)	[] An	n employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);	
	(g)		parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);	
	(h) (i)		savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Com	pany Act
		of	1940 (15 U.S.C. 80a-3);	. ,
	(j)	[] Gr	roup, in accordance with §240.13d-1(b)(1)(ii)(J).	

Amount beneficially owned: (a) 13,310,000 Percent of class: 22.1% Number of shares as to which the person has: (c) Sole power to vote or to direct the vote 13,310,000 Shared power to vote or to direct the vote (ii) None (iii) Sole power to dispose or to direct the disposition of 13,310,000 (iv) Shared power to dispose or to direct the disposition of None Item 5. Ownership of Five Percent or Less of a Class If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following []. Instruction: Dissolution of a group requires a response to this item. Not Applicable Item 6. Ownership of More than Five Percent on Behalf of Another Person Not Applicable Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company Not Applicable Item 8. **Identification and Classification of Members of the Group** Not Applicable

Item 9. **Notice of Dissolution of Group**

Not Applicable

Item 10. Certification

Not Applicable

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 10, 2005

TRANSOCEAN INC.

By: /s/ William E. Turcotte

William E. Turcotte

Title: Associate General Counsel & Assistant Secretary