FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
ON	MB Number:	3235-0287								
Es	Estimated average burden									
ho	urs per response:	0.5								

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*  Gaffney Paul G				DI	2. Issuer Name <b>and</b> Ticker or Trading Symbol  DIAMOND OFFSHORE DRILLING INC  DO ]								all appli Directo	or	g Pers	10% O	wner			
(Last) (First) (Middle) 15415 KATY FREEWAY				3. Date of Earliest Transaction (Month/Day/Year) 01/03/2005									Officer (give title below)			Other ( below)	sресіту <u> </u>			
(Street) HOUST(			77094 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individ ne) X	Form	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date,		Code (	A. Securities Acquire Disposed Of (D) (Inst 5)		red (A) or str. 3, 4 a	nd S E	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) (D)	Price	Tranca		ction(s)			(50. 4)	
	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)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ON S FO Di Or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		opiration	Title	Amount or Number of Shares							
Stock Option (right to buy)	\$40.12	01/03/2005			A		500		01/03/200	5 01	1/03/2015	Common Stock	500	\$(	0.00	500		D		

**Explanation of Responses:** 

Remarks:

/s/ William C. Long Attorneyin-Fact for Paul G. Gaffney

01/05/2005

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.