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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 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

OMB APPROVAL										
OMB Number:	3235-0287									
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1. Name and Add	1 0		2. Issuer Name and Ticker or Trading Symbol CAL DIVE INTERNATIONAL INC CDIS	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
400 NL CANALIOUCTON DADIZUTAN E			1	Director 10% Owner X Officer (give title below) Other (specify below)					
		()	3. Date of Earliest Transaction (Month/Day/Year) 08/03/2005	SVP, GEN COUNSEL & CORP SEC					
(Street) HOUSTON (City)	TX (State)	77060 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					

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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	08/03/2005		М		6,000	A	\$17.5	13,607(1)	D		
Common Stock	08/03/2005		S		6,000	D	\$61.5062	7,607(1)	D		

 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. Transa Code (8)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	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	Amount or Number of Shares				
Stock Option (Option to Buy)	\$17.5	08/03/2005		М			6,000	07/22/2003	07/22/2012	Common Stock	6,000	\$0.00 ⁽²⁾	12,000	D	

Explanation of Responses:

1. Includes 1,845 shares held through the Company's Employee Stock Purchase Plan.

2. This option was granted pursuant to the Company's 1995 Long Term Incentive Plan, as amended, and therefore has no purchase or sales price.

Remarks:

The filing of this statement shall not be deemed an admission that any reporting person is, for purposes of section 16 of the Securities Exchange Act of 1934, as amended, or otherwise, the owner of any equity securities covered by this statement.

/s/ James Lewis Connor, III 08/04/2005

Date

** Signature of Reporting Person

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.