FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burd	len							
l	hours 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

							•	<u>, </u>												
l	nd Address of		2. Issuer Name and Ticker or Trading Symbol CAL DIVE INTERNATIONAL INC CDIS								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
FERRON MARTIN R						1								X Director				10% O	wner	
(Last)	(Fi	- L'	J									Officer (give title below)			Other (below)	specify				
` ′	`	,		3. Date of Earliest Transaction (Month/Day/Year)								PRESIDENT & COO								
400 N SAM HOUSTON PARKWAY E							12/20/2004													
SUITE 4	00																			
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
HOUSTO	ON T	X :	77060											X Form filed by One Reporting Person						
					-									Form filed by More than One Reporting Person						
(City)	(Si	tate)	(Zip)																	
		Tab	le I - Nor	n-Deriv	/ative	Se	curiti	es A	cquire	l, Di	sposed	of, or B	enefici	ally O	vne	d				
1. Title of Security (Instr. 3) 2. Transac											3. 4. Securities Ac								7. Nature	
Date (Month/Da						Execution Date ay/Year) if any			e, Transaction Dispose Code (Instr. 5)			ed Of (D) (Ir	Be	Beneficially		Form: Direct (D) or Indirect		of Indirect Beneficial		
						(Month/Day/Ye			ar) 8)					Owned F				nstr. 4)	Ownership (Instr. 4)	
										v	Amount	(A) (D)	Price		Transaction(s) (Instr. 3 and 4)				`	
Common	0/2004	2004			X		5,00	00 A		5 1	19,108.364 ⁽¹⁾			D						
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
		•									convert									
1. Title of	2.	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I	Date,	4.					6. Date Exercisa		7. Title and		8. Price of		9. Number of		10.	11. Nature	
Derivative Security	Conversion or Exercise				Transa Code (Expiration (Month/I			Amount of Securities		Derivative Security		derivative Securities		Ownership Form:	of Indirect Beneficial	
(Instr. 3)				y/Year)	8)		Securities Acquired		Underlying Derivative Sec					(Instr. 5)		Beneficially Owned		Direct (D) or Indirect	Ownership (Instr. 4)	
	Security					(A) or (Instr. 3 and 4)									Following Reported Transaction(s)		(I) (Instr. 4)	(111501.4)		
						Disposed of (D)														
						(Instr. 3, 4 and 5)											(Instr. 4)			
				$\neg \vdash$,				Amoi		┨								
													or							
									Date		Expiration		Number of							
					Code	٧	(A)	(D)	Exercisa	ble	Date	Title	Shares							
Call												Commer								
Option (Option to Buy)	\$25	12/20/2004			X			50	12/20/2	004	12/20/2004	Stock	5,000	\$4	.7	0		D		

Explanation of Responses:

1. Includes 1,278.364 shares held through the Company's Employee Stock Purchase Plan. Mr. Ferron also has indirect holdings of 46,394 shares owned by Uncle John Limited Partnership, the general partner of which is an entity that Mr. Ferron controls.

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 by Power of Attorney 12/20/2004

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.