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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 APPR	OVAL
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1. Name and Address of Reporting Person* PURSELL A WADE			2. Issuer Name and Ticker or Trading Symbol <u>CAL DIVE INTERNATIONAL INC</u> [CDIS]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below)				
(Last) (First) (Middle) 400 N SAM HOUSTON PARKWAY E		,	3. Date of Earliest Transaction (Month/Day/Year)	SENIOR VICE PRESIDENT & CFO				
	IO0510NTAI		02/18/2005					
SUITE 400			4. If Amendment, Date of Original Filed (Month/Day/Year)	C. Individual or Jaint/Crown Filing (Chael: Applicable				
(01====1)				6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street)	ТХ	77060		X Form filed by One Reporting Person				
	1	77000		Form filed by More than One Reporting Person				
(City)	(State)	(Zip)						

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)	Code (4. Securities Disposed Of			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)		
Common Stock	02/18/2005		М		2,400	A	\$18.0625	19,460(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 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	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Option to Buy)	\$18.0625	02/18/2005		М			2,400	02/18/2001	02/18/2005	Common Stock	2,400	\$0.00 ⁽²⁾	0	D	

Explanation of Responses:

1. Includes 5,635 shares held through the Company's Employee Stock Purchase Plan. Mr. Pursell also has indirect holdings of 7,500 shares owned by WT Kona Redbird Limited Partnership.

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 by 02/23/2005

Power of Attorney

** 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.