

[] CHECK THIS BOX IF NO LONGER SUBJECT TO SECTION 16. FORM 4 OR FORM 5 OBLIGATIONS MAY CONTINUE. SEE INSTRUCTION 1(b).

U.S. SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935
or Section 30(f) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person PURSELL WADE			2. Issuer Name and Ticker or Trading Symbol Cal Dive International, Inc. "CDIS"		6. Relationship of Reporting Person to Issuer (Check all applicable) Director 10% Owner	
(Last) Cal Dive International, Inc. 400 N. Sam Houston Pkwy. E., Suite 400	(First) E.	(Middle) Suite 400	3. IRS or Social Security Number of Reporting Person (Voluntary)	4. Statement for Month/Year DECEMBER 2001	X Officer (give title below)	Other (Specify below) Vice President
Houston,	Texas	77060		5. If Amendment, Date of Original (Month/Year)		
(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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)	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		
Cal Dive International Common Stock	12/18/01	S	-	8,000	D 23.167125	-0-	See #1 See #1

#1 Owned by WT Kona Redbird Limited Partnership of which the general partner is an entity Mr. Pursell controls

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.
(Print or Type Responses)

FORM 4
(CONTINUED)
TABLE II --
DERIVATIVE
SECURITIES
ACQUIRED,
DISPOSED OF,
OR
BENEFICIALLY
OWNED (e.g.,
PUTS, CALLS,
WARRANTS,
OPTIONS,
CONVERTIBLE
SECURITIES)

-- 1. Title
of
Derivative
2. Conver-
3. Trans- 4.
Trans- 5.
Number of 6.
Date Exer-
7. Title and
Amount 8.
Price
Security
sion or
action
action
Derivative
cisable and
of
Underlying
of (Instr.
3) Exercise
Date Code
Securities
Ac-
Expiration
Securities
Deriv- Price
of (Month/
(Instr. 8)
quired (A)
or Date
(Instr. 3
and 4) ative
Deriv- Day/
Disposed of
(D)
(Month/Day/
Secur- ative
Year)
(Instr. 3,
4, Year) ity
Security and
5) (Instr.
5) -----

-- Date
Expira-
Amount or --

Exer- tion
Title Number
of Code V
(A) (D)
cisable Date
Shares - ---

Option* 4.75
12/18/01 G -
- 8,000
5/1/01

5/1/02
Common Stock
8,000 - - -

Option 4.75
12/18/01 G -
8,000 -
5/1/01
5/1/02
Common Stock
8,000 - - -

Option 4.75
12/18/01 M -
8,000
5/1/01
5/1/02
Common Stock
8,000 - - -

9. Number of
10. Ownership
11. Nature
of

an entity he controls.

Explanation of

Responses:

#2 The filing of this statement shall not be deemed an admission that the undersigned 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/ WADE

PURSELL

1/10/02 **

Intentional misstatements or omissions of facts constitute Federal Criminal ---

Violations.

See 18

U.S.C. 1001

and 15

U.S.C.

78ff(a).

**Signature

of Reporting

Person Date

Note: File

three copies

of this

Form, one of

which must

be manually

signed. Page

2 If space

is

insufficient,

see

Instruction

6 for

procedure.