FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
wasiiiiiqtoii,	D.C.	20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasimi	gion, D.C	J. 2004	5	

OMB APPRO	VAL
OMB Number:	3235-0287
Estimated average burd	en
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

1. Name and Address of Reporting Person* Leight Nathan				2. Issuer Name and Ticker or Trading Symbol Great Lakes Dredge & Dock CORP [GLDD]								5. Relationship of Rep (Check all applicable) X Director Officer (give t below)			riting Person(s) to Issuer 10% Owner tle Other (specification)		wner (specify	
(Last) (First) (Middle) GREAT LAKES DREDGE & DOCK CORPORATION 2122 YORK ROAD					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2010									Belov			ociow)	
(Street) OAK BROOK IL 60523				4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(Sta	ate) (Zip)															
			e I - No					-	l, Di	sposed of			_					
1. Title of Sec	curity (Inst	r. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)			Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t In	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3 a	ion(s)			nstr. 4)
Common St	ock			12/31/2	010			A		2,120	A	\$0		1,50	6,824	D		
Common Stock												367	,250	I	S b; L F In	ommon tock Held y the eight amily revocable rust		
Common Stock												4,000(1)		I		ommon tock Held y various amily usts		
		Та	ble II -							osed of, c				Owned				
Derivative Conversion Date Execution Date,		Code (In	ansaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expirat	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5) Benefic Owned Followin Reports		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4 tion(s)		11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A) (D)	Date Exercis	able	Expiration Date	0 N 0	mount r lumber f hares						

Explanation of Responses:

1. 1000 shares of common stock are owned by Bruce Leight UGMA (Mr. Leight's son is the beneficiary), 1000 shares are owned by Jennifer Leight UGMA (Mr. Leight's daughter is the beneficiary), 1000 shares are owned by Keith Leight UGMA (Mr. Leight's son is the beneficiary), and 1000 shares are owned by Lillianne Leight UGMA (Mr. Leight's daughter is the beneficiary). Mr. Leight serves as a trustee or co-trustee of those trusts.

N.Leight

01/04/2011

** 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.