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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

	OVAL
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1. Name and Address of Reporting Person [*] Leight Nathan		n*	2. Issuer Name and Ticker or Trading Symbol Great Lakes Dredge & Dock CORP [GLDD	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				X	Director	10% Owner			
(Last)	Last) (First) (Middle)		1		Officer (give title below)	Other (specify below)			
GREAT LAKES DREDGE & DOCK CORPORATION		СК	3. Date of Earliest Transaction (Month/Day/Year) 09/22/2010						
2122 YORK RC	AD		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	idual or Joint/Group Filin	ig (Check Applicable			
(Street)				X	Form filed by One Rep	porting Person			
OAK BROOK	IL	60523			Form filed by More that Person	an One Reporting			
(City)	(State)	(Zip)							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	le of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2. A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	nount (A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock	09/22/2010		Р		5,000	A	\$5.15 ⁽¹⁾	1,502,015	D			
Common Stock								367,250	I	Common Stock Held by the Leight Family Irrevocable Trust		
Common Stock								4,000 ⁽²⁾	I	Common Stock Held by various family trusts		

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 Deriv Secu Acqu (A) or Dispo of (D)	posed D) tr. 3, 4		tion Date Amount of /Day/Year) Securities Underlying Derivative		Amount of Deriva Securities Securi Underlying (Instr. Derivative Security (Instr. 3		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Represents the weighted average sale price. The sale price range is \$5.08 to 5.18. Upon request by the Commission staff, the issuer or a security holder of the issuer, the reporting person will provide full information regarding the number of shares sold at each separate price.

2. 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.



** Signature of Reporting Person Date

09/24/2010

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.