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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 APPROVAL									
OMB Number:	3235-0287								
Estimated average bu	rden								
hours per response.	05								

1. Name and Address of Reporting Person*			2. Issuer Name <b>and</b> Ticker or Trading Symbol Great Lakes Dredge & Dock CORP [ GLDD	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>Mackie Douglas B</u>				X	Director	10% Owner			
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)			
GREAT LAKES DREDGE & DOCK CORPORATION		CK	3. Date of Earliest Transaction (Month/Day/Year) 05/15/2008		President & Cl	EO			
2122 YORK ROAD									
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	п	60523		X	Form filed by One Report	ting Person			
					Form filed by More than ( Person	One Reporting			
(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)	3. Transaction Code (Instr.					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	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	05/15/2008		S <sup>(1)</sup>		4,000	D	\$5.51	348,945	D	
Common Stock	05/15/2008		S		500	D	\$5.51	23,770	Ι	See Footnote <sup>(2)</sup>
Common Stock	05/15/2008		s		500	D	\$5.51	23,770	Ι	See Footnote <sup>(3)</sup>
Common Stock								3,782	I	See Footnote <sup>(4)</sup>
Common Stock								3,782	I	See Footnote <sup>(5)</sup>
Common Stock								3,782	I	See Footnote <sup>(6)</sup>
Common Stock								12,000	I	Common Stock held by the wife of Douglas B. Mackie

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. Transaction Code (Instr. 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				

### **Explanation of Responses:**

1. The sales reported were effected pursuant to a Rule 10b5-1 trading plan adopted by Mr. Mackie on March 3, 2008.

2. Common stock held by Madeline C. Mackie directly and by the Madeline C. Mackie 1998 Trust. The sales reported were effected pursuant to a Rule 10b5-1 trading plan adopted by the custodian for Madeline C. Mackie on March 3, 2008.

3. Common stock held by Philip D. Mackie directly and by the Philip D. Mackie 1998 Trust. The sales reported were effected pursuant to a Rule 10b5-1 trading plan adopted by the custodian for Philip D. Mackie on March 3, 2008.

4. Common stock held by the Christopher T. Mackie 1998 Trust.

5. Common stock held by the Kathleen J. Mackie 1998 Trust.

6. Common stock held by the Natalie A. Mackie 1998 Trust.

### /s/ Douglas B. Mackie

0<u>5/19/2008</u>

\*\* 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.