FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* GRISSOM DOUGLAS C					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	X Director			10% (
(Last)	(F	irst) (Middle)													Offic belov	er (give title v)	9	Other below	(specify)	
GREAT LAKES DREDGE & DOCK CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 08/01/2007															
2122 YORK ROAD				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable							
(Street)															Line) X Form filed by One Reporting Person						
OAKBR	OOK II	. 6	50523													Forn Pers		ore th	an One Rep	orting	
(City)	(S	tate) (Zip)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			Transaction Disposed Of (Code (Instr.			s Acquired (A) or f (D) (Instr. 3, 4 a			nd 5) Securit Benefic		es ially Following	Forn (D) c	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(<i>t</i>	A) or O)	Price		Transac	action(s) 3 and 4)			(Instr. 4)	
Common Stock 08/01/20					2007	007					12,459,46	,459,462 D		\$7.0)5	14,248,940				See Footnote ⁽¹⁾	
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	Date (Month/Day/Year)	Executi if any	Execution Date, if any		1. Transaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Exerc tion Da h/Day/\		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		ı	Der Sec	rivative curity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)			Expiration Date	Title	or Nu of	nount mber ares								

Explanation of Responses:

1. Madison Dearborn Capital Partners, IV, L.P. ("MDCP") is the record owner of the 14,248,940 shares set forth herein. The shares held by MDCP may be deemed to be beneficially owned by Madison Dearborn Partners, IV, L.P. ("MDP"), the sole general partner of MDCP. Mr. Grissom is a managing director of the general partner of MDP. Mr. Grissom expressly disclaims beneficial ownership of the shares owned by MDCP, except to the extent of his pecuniary interest therein.

> /s/ Douglas C. Grissom 08/03/2007

** 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.