FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated avera	ge burden								

0.5

hours per response:

	Check this box if no longer subject to
\Box	Section 16. Form 4 or Form 5
\cup	obligations may continue. See
	Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* SOULELES THOMAS S					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)							
SOULELES THOMAS S					11	11										ctor		10% (Owner		
(Last) (First) (Middle)						Ĺ											cer (give title w)		Other below	(specify)	
GREAT LAKES DREDGE & DOCK CORPORATION							3. Date of Earliest Transaction (Month/Day/Year) 06/30/2010														
2122 YORK ROAD						4. If	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					
OAK BROOK IL 60523															Form filed by More than One Reporting Person						
(City)	((Stat	re) (2	Zip)																	
			Table	e I - No	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	r Ber	eficia	ally Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 5)				d Securi	ities F icially (I d Following (I		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
										Code	v	Amount	(A) or (D)		Price	Transa	ction(s) 3 and 4)			(1130.4)	
Common Stock 06/30/2						2010	2010		A		2,604		A	\$0	2	.604 Г		D			
Common Stock													5	5,387			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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any					I. Fransaction Code (Instr. 3)		of		Expiration	6. Date Exercisable an Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	mber ares						

Explanation of Responses:

1. Madison Dearborn Partners IV, L.P. ("MDP IV") is the record owner of the common shares set forth herein. Mr. Souleles is a managing director of the general partner of MDP IV. Mr. Souleles expressly disclaims beneficial ownership of the shares that may be deemed owned by MDP IV except to the extent of his pecuniary interest therein.

/s/ Kathleen M. LaVoy, by power of atty

07/02/2010

** 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.