Edgar Filing: ION GEOPHYSICAL CORP - Form 4

ION GEOPH	YSICAL COF	RP									
Form 4											
December 02	, 2009										
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION									OMB APPROVAL		
UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								OMB Number:	3235-0287		
Check this if no longe							Expires:	January 31			
subject to	STATE	EMENT O	F CHAN	IGES IN BENEFICIAL OW				NERSHIP OF	Estimated a	2005	
Section 16.				SECU	RITIES				burden hou		
Form 4 or			~		~	_			response		
Form 5 obligation	-						•	e Act of 1934,			
may conti	Section 1							f 1935 or Sectio	n		
See Instru	ction	30(h)	of the In	vestment	t Company	y Act	of 194	+0			
1(b).											
(Print or Type R	esponses)										
× 71	1										
1. Name and Address of Reporting Person [*] _2. Issuer Name and Ticker or Trading 5. Relationship of							Reporting Person(s) to				
MARSH G THOMAS Symbol				-				Issuer			
								(Check all applicable)			
			3 Date of	Date of Earliest Transaction Aonth/Day/Year)				(Check all applicable)			
								X Director 10% Owner			
				/01/2009				Officer (give title Other (specify			
400								below)	below)		
	(Street)		4. If Ame	ndment. D	ate Original			6. Individual or Jo	oint/Group Filin	ng(Check	
				d(Month/Day/Year)				Applicable Line)			
, , , , , , , , , , , , , , , , , , ,								X_Form filed by One Reporting Person Form filed by More than One Reporting			
HOUSTON,	TX 77042-28	39						Person	Aore than One Re	eporting	
(City)	(State)	(Zip)									
(eng)	(Build)	(Zip)	Tabl	e I - Non-J	Derivative S	ecurit	ies Acq	uired, Disposed of	f, or Beneficial	lly Owned	
1.Title of	2. Transaction D			3.				5. Amount of	6. Ownership		
Security (Instr. 3)	(Month/Day/Ye	on Date, if Transaction(A) or Disposed of Code (D)				of		Form: Direct (D) or	Indirect Beneficial		
(1130.5)		Day/Year) (Instr. 8) (Instr. 3, 4 and 5)			Owned	· /	Ownership				
			-					Following	(Instr. 4)	(Instr. 4)	
						(A)		Reported			
						or		Transaction(s) (Instr. 3 and 4)			
Comment				Code V		(D)	Price	(
Common stock	12/01/2009			А	12,000 (1)	А	\$0	82,000	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 control number.

 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)	4. Transacti Code (Instr. 8)	5. orNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			Amou Under Secur	rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

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Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
MARSH G THOMAS 2105 CITYWEST BLVD. SUITE 400 HOUSTON, TX 77042-2839	Х						
Signatures							
/s/ Debra A. Addington, Attorney-in-fact	12/02/2009						
**Signature of Reporting Person		Date	e				

Explanation of Responses:

- * 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).
- (1) Issued pursuant to the ION Geophysical Corporation 2004 Long-term Incentive Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.