ION GEOPHYSICAL CORP

Form 4

November 29, 2007

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

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Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

1. Name and A ELLIOTT T	2. Issuer Name and Ticker or Trading Symbol				-8	5. Relationship of Reporting Person(s) to Issuer					
	ION GEOPHYSICAL CORP [IO]				IO]	(Check all applicable)					
(Last) (First) (Middle) 2105 CITYWEST			3. Date of Earliest Transaction (Month/Day/Year) 11/27/2007					_X_ Director 10% Owner Officer (give title Other (specify below) below)			
BOULEVARD, SUITE 400											
(Street) 4. If Ame				Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
Filed(Mo				(Month/Day/Year)				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
Person											
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Executio any	med on Date, if Day/Year)	3. Transactic Code (Instr. 8)	4. Securities Acquired ion(A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned (D) or Following Indirect (I) Reported (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common stock	11/27/2007			M	10,000	A	\$ 4.11	21,000	D		
Common Stock	11/27/2007			M	10,000	A	\$ 4.35	31,000	D		
Common Stock	11/27/2007			M	10,000	A	\$ 8.75	41,000	D		
Common Stock	11/27/2007			S	11,548	D	\$ 14.94	29,452	D		

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

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities (A) or Dis (D) (Instr. 3, 4	Acquired posed of	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour Underlying Securit (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Option to purchase common stock (1)	\$ 8.75	11/27/2007		M	10,000		11/01/1998	11/01/2008	Common Stock	10,0
Option to purchase common stock (1)	\$ 4.35	11/27/2007		M	8,452		11/01/2002	11/01/2012	Common stock	8,4
Option to purchase common stock (1)	\$ 4.35	11/27/2007		M		1,548	11/01/2002	11/01/2012	Common Stock	1,5
Option to purchase common stock (1)	\$ 8.75	11/27/2007		M		10,000	11/03/2003	11/03/2013	Common Stock	10,0

Reporting Owners

**Signature of Reporting Person

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
ELLIOTT THEODORE H JR 2105 CITYWEST BOULEVARD SUITE 400 HOUSTON, TX 77042-2839	X						
Signatures							
/s/ Debra A. Addington, attorney-in-fact		11/29/2007	1				

2 Reporting Owners

Date

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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) In connection with cashless exercise of non-employee director stock option

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