LAPEYRE JAMES M JR

Form 4 June 08, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

2. Issuer Name and Ticker or Trading

OMB APPROVAL

Number: 3235-0287

Expires: January 31, 2005
Estimated average

burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

Issuer

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

SECURITIES

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

Symbol

may continue.

See Instruction

See Instruction

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

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obligations

(Print or Type Responses)

LAPEYRE JAMES M JR

1. Name and Address of Reporting Person *

		ION	GEOPHYSICAL CORP [IO]	(Check all applicable)					
(Last) 2105 CITY BOULEVA	. ,	(Montl) 06/07	e of Earliest Transaction h/Day/Year) 1/2010	_X Director 10% Owner Officer (give title Other (specify below)					
	(Street)		mendment, Date Original Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person					
HOUSTON	N, TX 77042-2839	9		Form filed by More than One Reporting Person					
(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)	e 2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 3, 4 and 5)) 5. Amount of Securities Ownership Indirect Beneficially Form: Beneficial Owned Direct (D) Ownership Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)					
stock	06/07/2010		P 40,000 A 4.492	1,633,707 (1) D					
Common stock				7,605,345 I Shares held by Laitram, LLC					
Common stock				Shares held in 5,700 I joint account with wife.					

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Common stock						10,500	I	As co-trustee for children.
Common Stock	06/07/2010	P	20,000 A	A	\$ 4.7474	177,600	I	Joint acct with adult child
Common Stock	06/07/2010	P	20,000 A	١	\$ 4.74	177,600	I	Joint acct with adult child
Common Stock	06/07/2010	P	20,000 A	1	\$ 4.7329	190,380	I	Joint acct with adult child

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.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)	Execution Date, if		5. onNumber	6. Date Exerc Expiration D	ate	7. Titl	ınt of	8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	, ,	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)				Secur		(Instr. 5)	Bene
	Derivative				Securities	•		(Instr.	. 3 and 4)		Owne
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
						Date	Expiration		or		
						Exercisable	Date	Title	Number		
						Ziicicisaoie	24.0		of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
LAPEYRE JAMES M JR 2105 CITYWEST BOULEVARD SUITE 400 HOUSTON, TX 77042-2839	X						

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Signatures

/s/ Debra A. Addington, attorney-in-fact

**Signature of Reporting Person

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).

06/08/2010

Date

(1) Includes 34,043 shares owned by spouse which are held in reporting owners account. Reporting owner disclaims beneficial ownership of those shares.

Remarks:

The reporting person disclaims beneficial ownership of all securities shown as indirectly owned by him.

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.

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