#### ION GEOPHYSICAL CORP

Form 4

November 20, 2015

#### **OMB APPROVAL** FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

2. Issuer Name and Ticker or Trading

ION GEOPHYSICAL CORP [IO]

3. Date of Earliest Transaction

Symbol

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

(Print or Type Responses)

LAPEYRE JAMES M JR

1. Name and Address of Reporting Person \*

(First)

(Middle)

1(b).

(Last)

2105 CITYWEST BOULEVARD, SUITE 400			/2015X Director Officer (give to below)	Officer (give title Other (specify					
(Street)				6. Individual or Joint/Group Filing(Check					
HOUSTON, TX 77042-2839			_X_ Form filed by O	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(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)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Disposed of (D)  Code (Instr. 3, 4 and 5)  (Instr. 8)  Securities  Beneficially  Owned  Following  Reported	6. 7. Nature of Ownership Indirect Form: Beneficial Direct (D) Ownership or Indirect (Instr. 4) (I) (Instr. 4)					
Common Stock	11/19/2015		P 725,000 A 0.4255 8,330,345	Shares held I by Laitram, LLC					
Common Stock			1,654,113	D					
Common Stock			10,500	I Co-Trustee for Children					
Common Stock			492,752	I Joint account with adult					

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			child (J)			
Common Stock	492,752	I	Joint account with adult child (K)			
Common Stock	505,533	I	Joint account with adult child (S)			
Common Stock	450,100	I	Shares held by S&J Lapeyre LLC			
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.						
	Persons who respond to the collect information contained in this form a		SEC 1474 (9-02)			

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

number.

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9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	<ol><li>Date Exerc</li></ol>	cisable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	orNumber	Expiration Da	ate	Amou	int of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	1
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						]
					(A) or						]
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date		of		
				Code V	(A) (D)				Shares		

# **Reporting Owners**

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

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## **Signatures**

Debra A. Addington, attorney-in-fact

11/20/2015

\*\*Signature of Reporting Person

Date

## **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).
- This transaction was executed in multiple trades at prices ranging from \$0.3992 to \$0.4800, inclusive. The price set forth above reflects (1) the weighted-average price per share. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transactions were effected.

#### **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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