STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

ION GEOPHYSICAL CORP

Form 4

November 17, 2015

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

burden hours per

5. Relationship of Reporting Person(s) to

Estimated average response... 0.5

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

SECURITIES 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. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

LAPEYRE JAMES M JR			bol [GEOPHYSICAL CORP [IO]	Issuer (Check all applicable)			
(Last)	(First)		ate of Earliest Transaction nth/Day/Year)	X Director 10% Owner			
2105 CIT	YWEST	`	3/2015	Officer (give title Other (specify			
BOULEV	ARD, SUITE 400			below) below)			
	(Street)	4. If	Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
HOUSTON, TX 77042-2839			(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	quired, Disposed of, or Beneficially Owned			
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea	Code (Instr. 3, 4 and 5)	5. Amount of 6. 7. Nature of Securities Ownership Indirect Beneficially Form: Beneficial Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)			

	Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(I) (Instr. 4)	
Common Stock 11/13/2015	Р	35,000	A	\$ 0.3353 (1)	250,000	I	Shares held by S&J Lapeyre LLC
Common Stock 11/16/2015	Р	200,100	A	\$ 0.315 (2)	450,100	I	Shares held by S&J Lapeyre LLC
Common Stock					1,654,113	D	
Common					7,605,345	I	Shares held

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Stock			by Laitram, LLC		
Common Stock	10,500	I	Co-Trustee for Children		
Common Stock	492,752	I	Joint account with adult child (J)		
Common Stock	492,752	I	Joint account with adult child (K)		
Common Stock	505,533	I	Joint account with adult child (S)		
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.					
	Persons who respond to the coll	ection of	SEC 1474		

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

information contained in this form are not

required to respond unless the form displays a currently valid OMB control

(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	Date Exer	cisable and	7. Titl	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ctionNumb	er Expiration I	Date	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day	/Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	3) Deriva	tive		Secur	ities	(Instr. 5)
	Derivative				Securi	ties		(Instr.	3 and 4)	
	Security				Acquir	ed				
	Ĭ				(A) or					
					Dispos	ed				
					of (D)					
					(Instr.	3.				
					4, and	*				
					,	- /				
									Amount	
						Date	Expiration		or	
						Exercisable	Date	Title	Number	
						LACICISABIC	Dute		of	
				Code	V (A) (D)			Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
1 0	Director	10% Owner	Officer	Other			
	v						

Reporting Owners 2

LAPEYRE JAMES M JR 2105 CITYWEST BOULEVARD SUITE 400 HOUSTON, TX 77042-2839

Signatures

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

11/17/2015

**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 \$0.3352 to \$0.3353, 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.
- This transaction was executed in multiple trades at prices ranging from \$0.30 to \$0.33, inclusive. The price set forth above reflects the (2) 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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