ION GEOPHYSICAL CORP

Form 4

August 30, 2016

FORM 4

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

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 4 or Form 5 obligations may continue. See Instruction

Check this box

if no longer

subject to

Section 16.

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)

1. Name and Address of Reporting Person ** LAPEYRE JAMES M JR			Issuer Name and Ticker or Trading	5. Relationship of Reporting Person(s) to Issuer			
(Last)			N GEOPHYSICAL CORP [IO] ate of Earliest Transaction		eck all applica	ole)	
2105 CITY BOULEVA	WEST ARD, SUITE 100	08/2	nth/Day/Year) 26/2016	X Director Officer (giv below)			
(Street)			Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
HOUSTON	N, TX 77042-285		d(Month/Day/Year)	Applicable Line) _X_ Form filed by Form filed by Person	1 0		
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	equired, Disposed o	of, or Benefic	ially Owned	
1.Title of Security	2. Transaction Date (Month/Day/Year)		3. 4. Securities Acquired if Transaction(A) or Disposed of (D)	5. Amount of Securities	6. Ownership	7. Nature of	

	Tuote T Tion Detrium to Securities in equation, Disposed 61, of Denominary 6 in the								
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if Transa any Code (Month/Day/Year) (Instr.			r. 8)			5. Amount of Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	08/26/2016		P(1)	4,200	A	\$ 5.9487 (2)	631,509	I	Shares held by Laitram, LLC
Common Stock	08/29/2016		P <u>(1)</u>	3,800	A	\$ 6.0042 (3)	635,309	I	Shares held by Laitram, LLC
Common Stock							157,773	D	
Common Stock							699	I	Co-Trustee for Children
							32,850	I	

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Common Stock			Joint account with adult child (J)					
Common Stock	32,850	I	Joint account with adult child (K)					
Common Stock	33,702	I	Joint account with adult child (S)					
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.								

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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 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)	:	ate	7. Title Amou Under Securi (Instr.	nt of lying	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		

Reporting Owners

Reporting Owner Name / Address	Relationships						
· · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
LAPEYRE JAMES M JR 2105 CITYWEST BOULEVARD SUITE 100 HOUSTON, TX 77042-2855	X						

2 Reporting Owners

Signatures

Rebecca F. Sacco, attorney-in-fact 08/30/2016

**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).
- (1) Open market purchase pursuant to a 10b5-1 trading plan adopted by the Reporting Person, in accordance with Rule 10b5-1 of the Securities Exchange Act of 1934, as amended.
- This transaction was executed in multiple trades at prices ranging from \$5.85 to \$6.08, inclusive. The price set forth above reflects 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 \$5.92 to \$6.13, inclusive. The price set forth above reflects the (3) 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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