ION GEOPHYSICAL CORP

Form 4

September 20, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

Number:

3235-0287

Expires:

January 31, 2005

0.5

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obligations may continue. See Instruction

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			Symbol	and Ticker or Trading YSICAL CORP [IO]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earlies	st Transaction	(Check all applicable)			
2105 CITYWEST BOULEVARD, SUITE 100			(Month/Day/Yea 09/16/2016	r)	X Director 10% Owner Officer (give title below) Other (specify below)			
	(Street)		4. If Amendment	, Date Original	6. Individual or Joint/Group Filing(Check			
HOUSTON	N, TX 77042-2	2855	Filed(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 - No	on-Derivative Securities Acc	quired, Disposed of, or Beneficially Owned			
1.Title of	2. Transaction l	Date 2A. Deeme	ed 3.	4. Securities Acquired	5. Amount of 6. 7. Nature of			

	Tubic 1 Troit Detritute Securities Required, Disposed of, of Deficiently Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	09/16/2016		P(1)	4,700	A	\$ 5.7664 (2)	707,409	I	Shares held by Laitram, LLC
Common Stock	09/19/2016		P <u>(1)</u>	3,300	A	\$ 5.9961 (3)	710,709	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 09/20/2016

**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 \$5.64 to \$5.89, 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 \$5.94 to \$6.04, 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.

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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