ION GEOPHYSICAL CORP

Form 4

December 03, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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January 31, 2005

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response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

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)

2105 CITYWEST

stock

1. Name and Address of Reporting Person * FRIEDEMANN CHRIS

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

ION GEOPHYSICAL CORP [IO]

(Check all applicable)

(First) (Middle) (Last)

(Street)

3. Date of Earliest Transaction

(Month/Day/Year) 12/01/2008

Director 10% Owner X_ Officer (give title Other (specify

below) below) **SVP-Commercial Development**

BOULEVARD, SUITE 400

4. If Amendment, Date Original Filed(Month/Day/Year)

A

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

HOUSTON, TX 77042-2839

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities Acquired

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of 6. Ownership 7. Nature of Securities Form: Direct Indirect Beneficially (D) or Beneficial Indirect (I) Ownership Owned Following (Instr. 4) (Instr. 4) Reported

D

(A)

Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

Common 12/01/2008

10,000 A \$0 74,892 (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and	Securit
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amo or Num of Sh
Employee Stock Option (Right-to-buy)	\$ 3	12/01/2008		A	40,000	(2)	12/01/2018	Common stock	40,0

Reporting Owners

Relationships Reporting Owner Name / Address

> Officer Other Director 10% Owner

FRIEDEMANN CHRIS 2105 CITYWEST BOULEVARD SUITE 400 HOUSTON, TX 77042-2839

SVP-Commercial Development

Signatures

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

12/03/2008

**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).
- Issued pursuant to the ION Geophysical Corporation 2004 Long-term Incentive Plan.
- The option becomes exercisable in four equal annual installments beginning on the first anniversary of the transaction date specified in Column 3.

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.

Reporting Owners 2