Edgar Filing: Hanson R Brian - Form 4

Form 4											
FORM	I A								OMB AI	PPROVAL	
	UNITE	D STATES		RITIES A shington,			NGE C	COMMISSION	OMB Number:	3235-0287	
Check thi if no long subject to Section 1 Form 4 o Form 5	F CHANGES IN BENEFICIAL OWN SECURITIES						Expires:January 31 2009Estimated average burden hours per response0.4				
obligation may cont See Instru 1(b).	ns Section 1	7(a) of the	Public U		ling Com	pany	Act of	e Act of 1934, E 1935 or Section 40	1		
(Print or Type F	Responses)										
1. Name and Address of Reporting Person <u>*</u> Hanson R Brian			2. Issuer Name and Ticker or Trading Symbol ION GEOPHYSICAL CORP [IO]				-	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Check					k all applicable)			
2105 CITYWEST BOULEVARD, SUITE 400			(Month/Day/Year) 12/01/2010					Director 10% Owner X Officer (give title Other (specify below) Exec. VP & CFO			
	(Street)	20	Filed(Month/Day/Year) Applicable Line) _X_ Form filed by 0				int/Group Filing(Check One Reporting Person Iore than One Reporting				
HOUSTON	, TX 77042-28	39						Person		porting	
(City)	(State)	(Zip)	Tabl	e I - Non-D	erivative S	Securi	ties Acq	uired, Disposed of	, or Beneficial	ly Owned	
(Instr. 3) any			ned 3. 4. Securities Acquire n Date, if Transaction(A) or Disposed of (E Code (Instr. 3, 4 and 5) Day/Year) (Instr. 8) (A)			l of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
				Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	12/01/2010			F	9,259	D	\$ 7.66	134,256	D		
Common Stock	12/01/2010			А	10,000	А	\$0	144,256	D		

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

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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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee stock option (right to buy)	\$ 7.19	12/01/2010		A	35,000 (1)	(2)	12/01/2020	common stock	35,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Hanson R Brian 2105 CITYWEST BOULEVARD SUITE 400 HOUSTON, TX 77042-2839			Exec. VP & CFO				
Signatures							
/s/ Debra A. Addington, attorney-in-fact		12/03/2010	I.				
**Signature of Reporting Person		Date					
E		_					

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) Issued pursuant to the ION Geophysical Corporation 2004 Long-term Incentive Plan.
- (2) 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.