Edgar Filing: MORRISON MICHAEL L - Form 4

MORRISON Form 4 December 0	N MICHAEL L 3. 2010										
									PROVAL		
	Washington, D.C. 20549 Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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 20(b) of the Investment Company Act of 1940								OMB Number:	3235-0287	
Check th if no lon, subject to Section 1 Form 4 of Form 5 obligation may con <i>See</i> Instr 1(b).									Expires: Estimated a burden hour response	•	
(Print or Type Responses)											
MORRISON MICHAEL L Syn				2. Issuer Name and Ticker or Trading mbol ON GEOPHYSICAL CORP [IO]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (N		3. Date of Earliest Transaction								
				1/29/2010				Director 10% Owner XOfficer (give title Other (specify below) VP & Corp Controller			
				endment, Date Original onth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Person			
HOUSTON, TX 77042-2839 Form filed by More than One Reporting Person								porting			
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ransaction Date 2A. Deemed nth/Day/Year) Execution Date, if any (Month/Day/Year)			4. Securi or(A) or Di (Instr. 3, Amount	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. 7. Nature of Ownership Indirect Form: Direct Beneficial (D) or Ownership Indirect (I) (Instr. 4) (Instr. 4)		
Common stock	11/29/2010			S	2,500	D	\$ 6.8308	13,664	D		
Common stock	12/01/2010			F	478	D	\$ 7.66	13,186	D		
Common stock	12/01/2010			А	4,000	А	\$ 0	17,186	D		

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

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number.

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 o (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	16,000 (1)	(2)	12/01/2020	common stock	16,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
MORRISON MICHAEL L 2105 CITYWEST BOULEVARD SUITE 400 HOUSTON, TX 77042-2839			VP & Corp Controller				
Signatures							
/s/ Debra A. Addington,		12/03/2010					

attorney-in-fact
<u>**</u>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).
- (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.