FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

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## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*						2. Issuer Name <b>and</b> Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [ DWSN ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
TOBIAS C RAY					1=-										Direc	ctor	10% (	Owner	
						Date of Earliest Transaction (Month/Day/Year)							X	Offic belov	er (give title w)	Other below	(specify )		
(Last) (First) (Middle)						08/06/2012								Exe	cutive Vice	President/Co	00		
508 W. WALL SUITE 800																			
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
MIDLAN	ND TX	7	79701											X	Forn	n filed by One	Penorting Per	eon	
MIDLAI	וע 17	1	9/01												, , ,				
,					١.									Form filed by More than One Reporting Person				orting	
(City)	(St	ate) (	Zip)																
		Tabl	e I - N	on-Deriv	ative	Sec	uritie	s Ac	quired	l, Di	sposed o	f, or E	Benefi	cially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day)						Execution Date,		Date,	3. Transaction Code (Instr. 8)  4. Securities Acquire Disposed Of (D) (Instr. 1)				Secur Benef Owne	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) oi (D)	(A) or (D) Price			action(s) 3 and 4)		(Instr. 4)		
DWSN-Common Stock \$0.33 1/3 par value 08/06/20						012		S		700	D	\$22	.8923	3	36,488	D			
		Та	ble II -								osed of, convertib				vned				
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. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amoun or Numbe of Shares	r					

**Explanation of Responses:** 

C. Ray Tobias

08/07/2012

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.