FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

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* TOBIAS C RAY							2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]									all appl Direct	licable) tor	Person(s) to Is		Owner
(Last) (First) (Middle) 508 W. WALL SUITE 800						3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011										below				
(Street) MIDLAND TX 79701 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										Individ ne) X	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	n-Deriva	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally C	wne	d			
Date					ate Month/Day/Year) i			2A. Deemed Execution Date, if any (Month/Day/Year)					ties Acquired (A) d Of (D) (Instr. 3, 4			Securit Benefic Owned	. Amount of Securities Seneficially Dwned Following Leported		ship rect direct 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount		A) or D)	Price	- 11	Transac	ction(s) 3 and 4)			(11311. 4)
DWSN-Common Stock \$0.33 1/3 par 06/0						2/2011					562(1)		D \$34		.22	2 27,188		D		
		Та	able II - C								sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ay/Year)	4. Transactio Code (Inst 8)				6. Date E Expiratio (Month/D	n Date	9	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share		ount nber	8. Prio Deriva Secur (Instr.	ative ity 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Represents the surrender of shares of Common Stock to satisfy tax withholding obligations in connection with the vesting of restricted stock issued to the Reporting Person under Dawson Geophysical Company's shareholder-approved long-term incentive plan.

C. Ray Tobias

08/09/2011

** Signature of Reporting Person

Date

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

- * 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.