FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average burden								

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

37 hours per response: 0.5

Name and Address of Reporting Person* Crowl Melody						2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]									Check all a Di	applicable) rector	ng Person	g Person(s) to Issuer 10% Owner Other (specify below) surer	
(Last) (First) (Middle) 508 W. WALL SUITE 800						3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011										ficer (give title low) Tre	asurer		
(Street) MIDLAN (City)			79701 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	eficia	ally Ow	ned			
Date					/Day/Year) if a		2A. Deemed Execution Date, f any Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4			nd Sed Bed Ow	amount of curities neficially ned Following	6. Owne Form: D (D) or In (I) (Instr.	irect direct	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount		(A) or (D)	Price	Tra	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
DWSN-Common Stock \$0.33 1/3 par 06/02					2/2011	/2011		F		187(1)		D	\$34	.22	3,788	D			
		Та	able II - I)								sed of, onvertib				y Owne	ed			
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any			3A. Deem Execution if any (Month/Da	n Date, Transaction Code (Instr			n of		Expiratio	5. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price of Derivative Security (Instr. 5)		Own Form Direct or In (I) (Ir	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	mber					

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.

Melody Crowl

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.