FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

01	OMB APPROVAL											
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OMB Number: 3235-0287 Estimated average burden 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* <u>Crowl Melody</u>					2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]									check all ap Dire	ctor	ıg Persoı	10% O	vner	
(Last) (First) (Middle) 508 W. WALL SUITE 800					3. Date of Earliest Transaction (Month/Day/Year) 07/26/2010									X belo			below)	specify	
(Street) MIDLAN			79701 Zip)		4. If	Ame	ndment	, Date c	of Original	Filed	(Month/Da	ay/Yea)		ne) X Fori	or Joint/Group m filed by One m filed by Mo son	e Report	ng Pers	on
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Code (Transaction Disposed C Code (Instr. 5)			ties Acquired (A) I Of (D) (Instr. 3,		nd Secui Benef	icially d Following	6. Owner Form: D (D) or Ir (I) (Instr	irect direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		A) or O)	Price	Trans	action(s) 3 and 4)			(111511.4)
DWSN-Common Stock \$0.33 1/3 par 07/26/				/2010	′2010		A		2,100 A		Α	\$ <mark>0</mark>	.0	3,975)			
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)	erivative Conversion Date Execution or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		ount	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owi Fori Dire or Ii (I) (I	nership n: ct (D) idirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	V	(A)	(D)	Exercisat	ole [Date	Title	Sha	res					

Explanation of Responses:

Melody Crowl

07/28/2010

** 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.