SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average bu	urden							
	0.5							

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	Estimated average burden	
	hours per response:	0.5
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1. Name and Address of Reporting Person [*] Wright Stuart Allan			2. Issuer Name and Ticker or Trading Symbol <u>DAWSON GEOPHYSICAL CO</u> [DWSN]	(Check	tionship of Reporting Per all applicable) Director Officer (give title	son(s) to Issuer 10% Owner Other (specify
(Last) (First) (Middle) 508 W. WALL SUITE 800		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/23/2011	X	below) Vice Presid	below)
(Street) MIDLAND	тх	79701	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filing Form filed by One Rep Form filed by More that	orting Person
(City)	(State)	(Zip)			Person	-

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)	
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		М		2,500	A	\$18.91	7,000	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		200	D	\$45.77	6,800	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		500	D	\$45.78	6,300	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		100	D	\$45.79	6,200	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		300	D	\$45.83	5,900	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		200	D	\$45.85	5,700	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		200	D	\$45.86	5,500	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		96	D	\$45.88	5,404	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		200	D	\$45.91	5,204	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		318	D	\$45.93	4,886	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		100	D	\$45.94	4,786	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		100	D	\$45.965	4,686	D		
DWSN-Common Stock \$0.33 1/3 par	02/23/2011		S		186	D	\$45.76	4,500	D		

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. Transa Code (8)		i of 🛛		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to buy)	\$18.91	02/23/2011		М			2,500	(1)	12/02/2018	DWSN- Common Stock \$0.33 1/3 par	2,500	\$0	0	D	

Explanation of Responses:

1. The options vest in four equal installments on December 2, 2009, 2010, 2011 and 2012.

Stuart Allan Wright

02/25/2011

Date

** Signature of Reporting Person

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

 \ast 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.