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							
l	Estimated average burden								
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* <u>JUMPER STEPHEN C</u>						2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]										5. Relationship of Reporting Person(s) to Issu (Check all applicable) X Director 10% Own						
(Last) 508 W. V	98 W. WALL STREET							3. Date of Earliest Transaction (Month/Day/Year) 11/09/2004										X Officer (give title below) Other (specify below) President				
(Street) MIDLAND TX 79701 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										Line	i. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, f any Month/Day/Year		e,	Transaction Di			ecurities Acquired (A) posed Of (D) (Instr. 3,			Benefici Owned I Reporte	es Formula (D) (I) (I) (I) (I)		n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	V Amou		t (A) or (D)		Price		Transaction(s) (Instr. 3 and 4)								
Common Stock- \$0.33 1/3 par value																75	75,308		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 D if any (Month/Day/	ate, T	4. Transactio Code (Inst				6. Date Exercisable ar Expiration Date (Month/Day/Year)				7. Title and Amo of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		
				c	Code	v	(A)	(D)	Date Exe	e rcisable	Ex Da	piration te	Title	OI No Of	umber							
Stock Option	\$17.91	11/09/2004			M		1		11/0	09/2004	11.	/09/2009	Comm		0,000	\$0	5		D			

Explanation of Responses:

/s/ Stephen C. Jumper

11/09/2004

** 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.