FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

STATEMENT	OF	CHANGES

NT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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* BROWN FRANK DOUGLAS					2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]											k all appl Direct	tionship of Reportin all applicable) Director		10% Ov	vner	
(Last) 3027 QU	(FI JENBY STI	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/27/2004 X Officer (give title below) Vice President											specify					
(Street) HOUST(tate)	77005 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	1-Deriv	ative	e Se	curiti	es A	cqu	iired, I	Disp	osed	of, or Be	enefic	ially	Owne	d				
Date			2. Trans Date (Month/		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		<i>'</i>	Code (Instr.			Securities Acquired (A isposed Of (D) (Instr. 3,				es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amoun	t (A) (D)	Or Pri	ice	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
COMMON STOCK - \$0.33 1/3 par value										21,254 ⁽¹⁾			D								
		Т	able II -										, or Ben ible sec			wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date,	4. Transa Code (8)		of		Exp	Date Exe Diration I Donth/Day	Date	Amount of		of S Ig e Securi	D Se (Ii	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly [10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat	e ercisable		piration te	Title	Amou or Numb of Share	er						
Stock Option	\$6.5	02/02/2004			M			1		(2)	02	/02/2004	Common Stock	5,00	00	\$0	3		D		
Stock	\$7.06	10/28/2003			M		1			(2)	10	/28/2008	Common	5.00	00	\$0	4		D		

Explanation of Responses:

- 1. Includes 20,000 shares of stock options
- 2. Option vests at 25% on each annual anniversary and therefore is 100% vested on the fourth aniversary. Any unexercised portion of this option expires on the fifth anniversary.

Frank Douglas Brown 03/01/2004

** 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.