FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.O. 20040

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287
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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

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1. Name and Address of Reporting Person* NELSON ALAN MARK						2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]									heck all ap Dire	plicable) ctor	g Person(s) to Is	Owner	
(Last) 3610 SP	(First) (Middle) PRINGMONT				3. Date of Earliest Transaction (Month/Day/Year) 03/24/2004										X belo	cer (give title Other (s below) Vice President			
(Street) MIDLAND TX 79701 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
			le I - No	n-Deriv	/ative	Sec	curitie	es Acc	quired,	Dis	posed o	of, or	Bene	ficia	Ily Own	ed			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		r) E)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l 5) Secu Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A (D) or)	Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common Stock - \$0.33 1/3 par value 03/2					/2004	2004 03/24/2004		M		2,500		A	\$8.6	5	18,391	D			
Common Stock - \$0.33 1/3 par value				03/24	24/2004		03/24/	3/24/2004			1,100		A :	\$7.40	65	18,391	D		
Common Stock - \$0.33 1/3 par value 03/				03/24	4/2004 0		03/24/2004		S		2,500		D	\$12	2	15,891	D		
Common Stock - \$0.33 1/3 par value 03/24					/2004 03		03/24/	3/24/2004			1,100		D	\$12	2	14,791	D		
		Ta	able II -								sed of, onvertil				Owned	I			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	Date,	4. Transa Code (I 8)		of E		. Date Exercisa xpiration Date Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisab		xpiration ate	Title	Amo or Num of Sha						
Stock Option	\$8.65	03/24/2004			М			1	03/25/200	04 0	4/12/2006	Stock Option	2,5	00	(1)	2	D		
Stock Option	\$7.4065	03/24/2004			М			1	03/25/200	04 0	4/09/2007	Stock Option		.00	(1)	2	D		

Explanation of Responses:

1. Exercise of stock option at price in column 2

/s/ Alan Mark Nelson 03/25/2004

** Signature of Reporting Person Date

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

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.

 $^{^{\}star}$ 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).