FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT	OF CHANG	ES IN BENEI	FICIAL OW	NERSHIP

OMB APPROVAL OMB Number: 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* NELSON ALAN MARK				2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]									Check	tionship of Reporti all applicable) Director Officer (give title		10%	Issuer Owner r (specify		
(Last) 508 W. W. SUITE 8	(Fii VALL STRI	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/03/2007									X	below)		belo resident	
(Street) MIDLAN (City)	ND TX		79701 Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year) 08/07/2007								. Indivi ine) X	•				
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, oı	r Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				4 and S		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
										v	Amount	(A) or (D) Pr		Price		Reported Transaction(s) (Instr. 3 and 4)			(11150: 4)
Dawson Geophysical Company-common stock \$0.33 1/3 par value				08/03	3/2007				S		3,750) D \$		\$68	.22			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)	Derivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any		Date,	4. Transaction Code (Instr. 8)		n of Deriv	r osed) :. 3, 4	Expiratio (Month/D	5. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		<u> </u>		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. In their previously filed Initial Statement of Beneficial Ownership on Form 3 and Statements of Changes in Beneficial Ownership on Form 4, the Reporting Person included shares of Common Stock underlying their options in the calculation of their holdings of Common Stock and reported them in Table I, in addition to separately reporting these options in Table II. Column 5 of Table I now correctly reflects the aggregate amount of direct beneficial ownership of securities owned (not including any derivative securities) as of the last reported transaction.

10/05/2007

** 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.