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FORM 4
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OMB APPROVAL
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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).

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,
Section 17(a) of the Public Utility Holding Company Act of 1935 or
Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person*

CLEMENTS	CALVIN	J
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(Last)	(First)	(Middle)
508 W. WALL, SUITE 800		

(Street)		
MIDLAND	TX	79701
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(City)	(State)	(Zip)

2. Issuer Name and Ticker or Trading Symbol

DWSN DAWSON GEOPHYSICAL COMPANY

3. I.R.S. Identification Number of Reporting Person, if an entity (voluntary)

###-##-####

4. Statement for Month/Day/Year

11/02

5. If Amendment, Date of Original (Month/Day/Year)

6. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

<input checked="" type="checkbox"/> Director	<input type="checkbox"/> 10% Owner
<input type="checkbox"/> Officer (give title below)	<input type="checkbox"/> Other (specify below)

7. Individual or Joint/Group Filing (Check Applicable Line)

<input type="checkbox"/> Form filed by One Reporting Person
<input type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code	V	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Amount	(D) Price			
COMMON	11/26/2002		J		500	A 5.21	54126	D	

COMPENSATION NOT PURSUANT TO A PLAN

FORM 4 (continued)

TABLE II -- DERIVATIVE SECURITIES ACQUIRED, DISPOSED OF, OR BENEFICIALLY OWNED (E.G., PUTS, CALLS, WARRANTS, OPTIONS, CONVERTIBLE SECURITIES)

Table with 11 columns: 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. Transaction Code (Instr. 8) Code V, 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) (D), 6. Date Exercisable and Expiration Date (Month/Day/Year), 7. Title and Amount of Underlying Securities (Instr. 3 and 4) Amount or Number of Shares, 8. Price of Derivative Security (Instr. 5), 9. Number of Derivative Securities Beneficially Owned Following Transaction(s) (Instr. 4), 10. Ownership Form of Derivative Securities: Direct (D) or Indirect (I) (Instr. 4), 11. Nature of Beneficial Ownership (Instr. 4).

Explanation of Responses:

/s/ Calvin J. Clements

1-3-03

**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 provided is insufficient, see Instruction 6 for procedure.