

DAWSON GEOPHYSICAL CO
Form 4
February 20, 2007

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *
DAWSON L DECKER

2. Issuer Name and Ticker or Trading Symbol
DAWSON GEOPHYSICAL CO
[DWSN]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
02/15/2007

Director 10% Owner
 Officer (give title below) Other (specify below)

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

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 (Instr. 8) | 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) | | | |
|--|--------------------------------------|--|--------------------------------|---|---|--|---|---------|---|-----------------|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Dawson Geophysical Company-common stock \$0.33 1/3 par value | 02/15/2007 | | S | | 15,407 | D | \$ 41.2034 (2) | 23,155 | I | By trust (1) |
| Dawson Geophysical Company-common stock \$0.33 1/3 par value | 02/16/2007 | | S | | 6,896 | D | \$ 41.0186 (3) | 16,259 | I | By trust (1) |
| Dawson Geophysical | | | | | | | | 108,192 | D | |

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- (2) The shares sold on 02/15/2007 were sold at prices ranging from \$40.95 to \$41.59, with an average price of \$41.2034 per share.
- (3) The shares sold on 02/16/2007 were sold at prices ranging from \$41.00 to \$41.18, with an average price of \$41.0186 per share.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.