

BROWN FRANK DOUGLAS  
Form 4  
August 10, 2005

**FORM 4**

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

OMB APPROVAL

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**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 \*  
BROWN FRANK DOUGLAS

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)  
  
  
  
  
  
  
  
  
  
(Street)  
  
  
  
  
  
  
  
  
  
(City) (State) (Zip)

3. Date of Earliest Transaction (Month/Day/Year)  
08/09/2005  
  
4. If Amendment, Date Original Filed(Month/Day/Year)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
Vice President  
  
6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 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 (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-Common Stock	08/08/2005	08/08/2005	M		1,250	A	\$ 8.65
Dawson Geophysical-Common Stock	08/08/2005	08/08/2005	M		1,250	A	\$ 7.4065
Dawson Geophysical-Common Stock	08/08/2005	08/08/2005	M		1,250	A	\$ 5.21

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Dawson Geophysical-Common Stock	08/08/2005	08/08/2005	M	1,250	A	\$ 7.06	15,754	D
Dawson Geophysical-Common Stock	08/08/2005	08/08/2005	S	5,000	D	\$ 29.5724	10,754	D

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

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(9-02)

**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)	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)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
						Date Exercisable	Expiration Date	Title
				Code	V (A) (D)			
Dawson Geophysical-Common Stock	\$ 8.65	08/08/2005	08/08/2005	M	1,250	08/08/2005	04/12/2006	Dawson Geophysical - Common Stock
Dawson Geophysical-Common Stock	\$ 7.4065	08/08/2005	08/08/2005	M	1,250	08/08/2005	04/09/2007	Dawson Geophysical - Common Stock
Dawson Geophysical-Common Stock	\$ 5.21	08/08/2005	08/08/2005	M	1,250	08/08/2005	11/26/2007	Dawson Geophysical - Common Stock
Dawson Geophysical-Common Stock	\$ 7.06	08/08/2005	08/08/2005	M	1,250	08/08/2005	10/28/2008	Dawson Geophysical - Common Stock

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BROWN FRANK DOUGLAS			Vice President	

## Signatures

/s/ Frank D.  
Brown

08/10/2005

Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* 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).

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