FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

OMB APPROVAL

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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* BROWN PAUL H							2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]												licable)	g Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 1918 ROSE ARBOR						3. Date of Earliest Transaction (Month/Day/Year) 12/01/2011											Office	er (give title v)		Other below)	(specify	
(Street) SUGARLAND TX 77479 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Individine)	ridual or Joint/Group Filing (Check Applicable 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. Transa Date (Month/D				Execution Date			, Transaction Disposed Code (Instr. 5)			rities Acquired (A ed Of (D) (Instr. 3,			l and Secur Benef Owne		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Co	ode	v	Amount		(A) or (D)	Price	.	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Dawson Geophysical Company-Common Stock \$0.33 1/3 par value					12/01	01/2011				1	A		1,039	9	A	\$0		4,921		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)	2. Conversion or Exercis Price of Derivative Security	e (3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. B)				6. Date Exercisa Expiration Date (Month/Day/Yea				7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V (A) (D)				(D)	Date Expiration of Exercisable Date Title Shar														

Explanation of Responses:

Paul H. Brown

12/02/2011

** 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.