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 OMB Number: Estimated average burden hours per response: 0.5

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* <u>HAGAN CHRISTINA W</u>						2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]									eck all applic Directo	,		10% Ov	/ner
(Last) 508 W. V	Last) (First) (Middle) 508 W. WALL, SUITE 800							3. Date of Earliest Transaction (Month/Day/Year) 02/11/2015									count	Other (s below) ting Office	·
(Street) MIDLAND TX 79701 (City) (State) (Zip)				_	4. If Amendment, Date of Original Filed (Month/Day/Year)) K Form f Form f Persor	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day)						ion 2A. Deemed Execution Date			3. Transac Code (Ir	tion				() or	5. Amou Securitie Benefici	nt of es ally Following	Form (D) o	r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock \$0.01 par value 02.				02/11	1/2015	2015		Code	v	Amount 117,626	(D)		Price	Transact (Instr. 3	tion(s)		D	(IIISU. 4)	
		-	Table II -								osed of, converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		n of		6. Date Ex Expiration (Month/Da	e	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	OI N Of	umber					
Stock Options (right to	\$10.75	02/11/2015			A		17,600		(4)		12/02/2018	Comn		7,600	(4)	0		D	

Explanation of Responses:

- 1. On February 11, 2015, Dawson Operating Company, previously known as Dawson Geophysical Company (the "Predecessor"), merged into a subsidiary of Dawson Geophysical Company, previously known as TGC Industries, Inc. (the "Issuer") (the "Merger"). In connection with the Merger, each share of the Predecessor's common stock, par value \$0.33 1/3 per share, was converted into the right to receive 1.760 shares of the Issuer's common stock, par value \$0.01 per share, after giving effect to a 1-for-3 reverse stock split of the Issuer's common stock, which occurred immediately prior to the Merger. On the effective date of the Merger, the closing price of the Predecessor's common stock was \$1.023, and the closing price of the Issuer's common stock was \$1.95, before giving effect to the 1-for-3 reverse stock split of the Issuer's common stock
- 2. Includes 15,173 Restricted Stock Units
- 3. Includes 13,200 Restricted Stock Grants.
- 4. Received in the Merger in exchange for vested employee stock options to acquire 10,000 shares of Predecessor common stock for \$18.91 per share.

/s/ Christina W. Hagan 02/12/2015

** 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.