## 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*  FORSDICK KERMIT S						2. Issuer Name and Ticker or Trading Symbol  DAWSON GEOPHYSICAL CO [ DWSN ]										hip of Reportin pplicable) ector ficer (give title	g Person(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) 508 W. WALL SUITE 800					3. Date of Earliest Transaction (Month/Day/Year) 06/02/2011										X be	low) Vice P	below President	)	
(Street) MIDLAN			79701		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Lir	ie) <mark>X</mark> Fo	ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
(City)	(3)		<sup>Zip)</sup> <b>e I - No</b> i	n-Deriv	ative	Se	curitie	s Acc	uired.	Dis	posed o	f. or l	Bene	eficia	llv Ow	ned			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D				action	ction 2A. Deemed Execution Date			3. 4. Secu Transaction Dispose Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			5. A Sec Ben Owr	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (D	) or )	Price	Tran	isaction(s) tr. 3 and 4)		(111341. 4)	
DWSN-Common Stock \$0.33 1/3 par 06/02					2/2011	′2011		F		375(1)	D \$		\$34.	22	10,225	D			
		Та									sed of, onvertib				Owne	d			
1. Title of Derivative Security (Instr. 3)	perivative   Conversion   Date   Execution Date, security   or Exercise   (Month/Day/Year)   if any			Date,	4. Transaction Code (Instr. 8)		ı of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price o Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v			Date Exercisa	Date   I Exercisable   I		Title	of Sha						

## **Explanation of Responses:**

1. Represents the surrender of shares of Common Stock to satisfy tax withholding obligations in connection with the vesting of restricted stock issued to the Reporting Person under Dawson Geophysical Company's shareholder-approved long-term incentive plan.

Kermit S. Forsdick

08/09/2011

\*\* 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.