FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

OMB Number:	3235-0287
Estimated average burde	en
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

					or S	Section	n 30(n)	of the I	investmen	t Com	ipany Act	of 1940)								
1. Name and Address of Reporting Person* <u>HOOVER GARY M</u>						2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]											ship of Reporting Person(s) to Issuer applicable) rector 10% Owne				
(Last)	(Fil		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2016										Office	er (give title w)		Other (specify below)					
(Street)	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individue) Ne)	lual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person									
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Disp	osed o	f, or	Bene	ficia	ally C	wne	ed .				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Dispo		urities Acquired (A sed Of (D) (Instr. 3,			4 and Sec Ber		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount	(A) or (D)		Price	, l·	Transaction(s) (Instr. 3 and 4)				(111511.4)	
	Geophysical 01 par value	Company-Com	mon	09/30)/2016	6			A		1,768	3	A	\$	0	4	1,223	D			
		Та	ıble II - D								sed of, onvertib				y Ow	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	Date,	Date, Transactio Code (Inst				Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			e of ative derivative Securities 5) Beneficially Owned Following Reported Transaction (Instr. 4)		Ov Fo Di or (I)). wnership orm: irect (D) r Indirect I (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Num of Shar	ber							

Explanation of Responses:

Gary M. Hoover

10/04/2016

** 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.