SEC Form 4	
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# 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

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

#### OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

		Table I - Non-D	erivative Securities Acquired, Disposed of, or Bene	ficially	Owned	
(City)	(State)	(Zip)	—		Form filed by More th Person	an One Reporting
(Last) 508 WEST W. (Street) MIDLAND	TX 79701			Line)	Form filed by One Re	porting Person
(Last) 508 WEST WA	(First) ALL SUITE 80	(Middle) 0	4. If Amendment, Date of Original Filed (Month/Day/Year)	6 India	Executive Vice Providual or Joint/Group Fili	esident,COO
1. Name and Address of Reporting Person <sup>*</sup> <u>TOBIAS C RAY</u>			2. Issuer Name and Ticker or Trading Symbol     DAWSON GEOPHYSICAL CO [ DWSN ]     3. Date of Earliest Transaction (Month/Day/Year)		tionship of Reporting Pe all applicable) Director Officer (give title below)	erson(s) to Issuer 10% Owner Other (specify below)

### 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. Transa Code ( 8)				3, 4 and	Securities Beneficially	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
DWSN-Common \$0.33 1/3 par	08/03/2006	08/03/2006	Α		1,500	Α	\$29.26	41,525	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 Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

## C. Ray Tobias

08/03/2006 \*\* Signature of Reporting Person Date

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

 $\ast$  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.