FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

	OMB APPROVAL								
OMB Number: 3235-03									
l	Estimated average burden								
l	hours per response:	1.0							

Form 3 Holdings Reported.

X Form 4	4 Transactions	Reported.	Fi	led pursuant t or Sectio					urities Excha Company Ad							
1. Name and Address of Reporting Person* TOBIAS C RAY				2. Issuer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN]							Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
	(Last) (First) (Middle) 508 W. WALL SUITE 800				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 09/30/2003							X Officer (give title Other (specify below) Executive Vice President				
(Street) MIDLAND TX 79701 (City) (State) (Zip)				4. If Amer	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Non-Deri	vative Sec	curiti	es A	cquire	d, D	isposed	of, or E	Benefici	ally Owne	d			
Date (Month/Day/Year)			Execution I	Execution Date, if any		3. Transaction Code (Instr. 8)		curities Acq) (Instr. 3, 4		or Disposed	5. Amount of Securities Beneficially Owned at end of		6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership	
			(Amo	nount (A) or (D) Price		Price	Issuer's			ect (I) (I	nstr. 4)	
Common stock \$0.33 1/3 par value												70,0	70,025(1)		D	
		Ţ	able II - Deriva (e.g., ¡	ative Secu outs, calls												
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)					ate Amount of		of es ing /e Security	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)	Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares	1				
Common stock option	\$6.5	02/02/1999		4A	1		(2)		02/02/2004	Common \$0.33 1/3 par value	25,000	\$0	1		D	
Common stock option	\$8.65	04/12/2001		4A	1		(2)		04/12/2006	Common \$0.33 1/3 par value	10,000	\$0	2		D	
Common stock option	\$7.4065	04/09/2002		4A	1		(2)		04/09/2007	Common \$0.33 1/3 par value	10,000	\$0	3		D	
Common	\$5.21	11/26/2002		4A	1		(2)		11/26/2007	Common \$0.33 1/3		\$0	4		D	

Explanation of Responses:

option

- 1. Amount reflected in #5 includes 55,000 shares subject to stock options.
- 2. Option vests at 25% on each annual anniversary and therefore is 100% vested on the fourth anniversary. Any unexercised portion of the option expires on the fifth anniversary.

/s/ C. Ray Tobias

** Signature of Reporting Person Date

par value

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.