FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OWID APPROVAL										
OMB Number:	3235-0287									
Estimated average b	urden									

0.5

hours per response:

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

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* McDonald George (Last) (First) (Middle) 508 W. WALL						Suer Name and Ticker or Trading Symbol DAWSON GEOPHYSICAL CO [DWSN] Date of Earliest Transaction (Month/Day/Year) 03/16/2007										lationship of Reporting Person(s) to Issck all applicable) Director 10% C Officer (give title below) Vice President				ner	
SUITE 800 (Street) MIDLAND TX 79701 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line) 【 Form Form	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tah	le I - Nor	n-Deriv	vative	9 50	curiti	Δ 20	cai	iired [Dier	need	of or	r Rene	ficially	, Owne					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D				saction	action 2A. Deemed			.e,	3. Transac Code (Ir 8)	4. Secu		rities A	cquired		or 5. Amou 4 and 5) Securitie Beneficia Owned F		Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	t	(A) or (D)	Price	Transa	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
DWSN-Common Stock \$0.33 1/3 par 03/16.					6/200	/2007 03/16			7	М		500	0	A \$0.00		<u> </u>			D		
		7	Гable II -							red, Di						Owned		<u>' </u>			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exercisal Expiration Date (Month/Day/Year)			Securities Under		derlying curity	8. Price of Derivativ Security (Instr. 5)		ve es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	e ercisable	Exp Dat	oiration te	Title		Amount or Number of Shares						
Dawson Geophysical Company- common stock \$0.33 1/3 par	\$7.4065	03/16/2007	03/16/20	007	M			500	03/	16/2007	04/	09/2007	Geoph Comp com stock	vson hysical pany- imon \$0.33	\$0	\$0	1		D		

Explanation of Responses:

George E. McDonald

03/20/2007

** 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.