UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (date of earliest event reported): May 4, 2017

DAWSON GEOPHYSICAL COMPANY

(Exact name of Registrant as specified in its charter)

TEXAS
(State of incorporation or organization)

001-32472 (Commission file number)

74-2095844

(I.R.S. employer identification number)

508 West Wall, Suite 800 Midland, Texas 79701

(Address of principal executive offices) (Zip Code)

(432) 684-3000

(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 2.02. Results of Operations and Financial Condition.

On May 4, 2017, Dawson Geophysical Company (the "Company") issued a press release reporting its preliminary and unaudited financial results for the quarter ended March 31, 2017, the first quarter of the Company's 2017 year.

The Company hereby incorporates by reference into this Item 2.02 the information set forth in such press release, a copy of which is furnished as Exhibit 99.1 to this Current Report. Pursuant to the rules and regulations of the Securities and Exchange Commission, such exhibit and the information set forth therein and herein are deemed to be furnished and shall not be deemed to be "filed" under the Securities Exchange Act of 1934, as amended (the "Exchange Act").

Item 5.07. Submission of Matters to a Vote of Security Holders.

The Annual Meeting of Shareholders of the Company was held on May 2, 2017. The following proposals were adopted by the margins indicated:

 Proposal to elect a Board of Directors to hold office until the next annual meeting of shareholders and until their successors are elected and qualified.

Director Name Sumber of Shares
For Withheld Broker

			Non-Votes
William J. Barrett	12,974,485	1,871,088	3,879,568
Craig W. Cooper	14,149,388	696,185	3,879,568
Gary M. Hoover, Ph.D.	14,367,522	478,051	3,879,568
Stephen C. Jumper	14,402,949	442,624	3,879,568
Allen T. McInnes, Ph.D.	8,194,225	6,651,348	3,879,568
Ted R. North	14,455,583	389,990	3,879,568
Mark A. Vander Ploeg	14,337,221	508,352	3,879,568
Wayne A. Whitener	13,936,515	909,058	3,879,568

2. Proposal to ratify the appointment of RSM US LLP as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017.

	Number of Shares
For	15,860,105
Against	39,316
Abstain	2,825,720

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3. Proposal to approve, on an advisory basis, the executive compensation of the named executive officers.

	Number of Shares
For	11,604,234
Against	2,881,345
Abstain	359,994
Broker Non-Votes	3,879,568

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

In accordance with General Instruction B.2 of Form 8-K, the information set forth in the attached Exhibit 99.1 is deemed to be "furnished" and shall not be deemed to be "filed" for purposes of Section 18 of the Exchange Act.

EXHIBIT	
NUMBER	DESCRIPTION
99 1	— Press release dated May 4, 2017

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

DAWSON GEOPHYSICAL COMPANY

Date: May 4, 2017 By: /s/ James K. Brata

James K. Brata

Executive Vice President, Chief Financial Officer, Secretary

and Treasurer

NEWS RELEASE

Dawson Geophysical Company 508 W. Wall, Suite 800 Midland, TX 79701



Company contact:

Stephen C. Jumper, CEO and President James K. Brata, Chief Financial Officer (800) 332-9766 www.dawson3d.com

DAWSON GEOPHYSICAL REPORTS FIRST QUARTER 2017 RESULTS

MIDLAND, Texas, May 4, 2017/PR Newswire/Dawson Geophysical Company (NASDAQ: DWSN) (the "Company") today reported unaudited financial results for its first quarter ended March 31, 2017.

For the quarter ended March 31, 2017, the Company reported revenues of \$41,927,000 as compared to \$47,055,000 for the quarter ended March 31, 2016. For the first quarter of 2017, the Company reported a net loss of \$9,154,000 or \$0.42 loss per share attributable to common stock, as compared to a net loss of \$8,600,000 or \$0.40 loss per share attributable to common stock for the first quarter of 2016. The Company reported negative EBITDA of \$1,859,000 for the quarter ended March 31, 2017 compared to EBITDA of \$2,509,000 for the quarter ended March 31, 2016.

During the first quarter of 2017, the Company operated three crews early in the quarter and up to a maximum of eight crews in the United States ("U.S.") and Canada. The Company experienced a stronger than anticipated Canadian winter season, which has now concluded, that was offset by lower than expected utilization in the U.S. early in the quarter.

Capital expenditures for the first three months of 2017 were \$3,967,000, primarily composed of replacement vehicles and seismic data acquisition equipment. The Company anticipates a capital budget for 2017 to be at maintenance levels below the \$10 million approved by our board of directors. The Company's balance sheet remains strong with \$43,820,000 of cash and short term investments, \$55,943,000 of working capital, which includes \$1,504,000 of debt and capital lease obligations as of March 31, 2017.

Stephen C. Jumper, President and Chief Executive Officer, said, "While demand for seismic services in North America remains soft, early signs of strengthening in response to improving oil prices have started to take hold. The recent oil price improvements have led to some increases in drilling and completion activity, primarily in concentrated areas of the Permian and Delaware basins of West Texas. During the second quarter of 2017, we anticipate operating four to six crews in the U.S., including two to four of our crews in the Delaware and Permian basins, with variable utilization of those crews. Visability beyond the second quarter of 2017 remains unclear. While further improvement in oil and gas prices will likely be necessary in order to meaningfully increase crew counts outside of the Permian and Delaware basins, we continue to examine and implement strategies designed to help increase the production economics for our clients. Even in today's difficult environment, exploration and production operators continue to turn to Dawson Geophysical for high resolution 3D images, which help operators avoid geo-hazards, identify the most productive portions of the reservoir and lower their overall development costs.

We continue to implement processes and strategies designed to further strengthen our operations and financial performance. In March 2017, we sold our dynamite energy source drilling operation, which was acquired as part of our February 2015 merger with TGC Industries, Inc., for a gain on the sale of approximately \$1.45 million to a long-term service provider. As part of our cost control efforts, the sale decision was based primarily on the reduced level of activity and demand for services of that unit. We continue to evaluate levels of all in-house service offerings. Our current employee count now stands below 700. With our on-going cost control initiatives, strong balance sheet and experienced personnel, we continue to maintain our position as a leading onshore seismic data acquisition company in North America."

Conference Call Information

Dawson Geophysical Company will host a conference call to review its first quarter 2017 financial results on May 4, 2017 at 9 a.m. CT. Participants can access the call at 1-877-675-4753 (US) and 1-719-325-4838 (Toll/International). To access the live audio webcast or the subsequent archived recording, visit the Dawson website at www.dawson3d.com. Callers can access the telephone replay through June 4, 2017 by dialing 1-844-512-2921 (Toll-Free) and 1-412-317-6671 (Toll/International). The passcode is 8768933. The webcast will be recorded and available for replay on Dawson's website until June 4, 2017.

About Dawson

Dawson Geophysical Company is a leading provider of North American onshore seismic data acquisition services with operations throughout the continental U.S. and Canada. Dawson acquires and processes 2-D, 3-D and multi-component seismic data solely for its clients, ranging from major oil and gas companies to independent oil and gas operators, as well as providers of multi-client data libraries.

Non-GAAP Financial Measures

In an effort to provide investors with additional information regarding the Company's unaudited results as determined by generally accepted accounting principles ("GAAP"), the Company has included in this press release information about the Company's EBITDA, a non-GAAP financial measure as defined by Regulation G promulgated by the U.S. Securities and Exchange Commission. The Company defines EBITDA as net income (loss) plus interest expense, interest income, income taxes, and depreciation and amortization expense. The Company uses EBITDA as a supplemental financial measure to assess:

• the financial performance of its assets without regard to financing methods, capital structures, taxes or historical cost basis;

- · its liquidity and operating performance over time in relation to other companies that own similar assets and that the Company believes calculate EBITDA in a similar manner; and
- the ability of the Company's assets to generate cash sufficient for the Company to pay potential interest costs.

The Company also understands that such data are used by investors to assess the Company's performance. However, the term EBITDA is not defined under GAAP, and EBITDA is not a measure of operating income, operating performance or liquidity presented in accordance with GAAP. When assessing the Company's operating performance or liquidity, investors and others should not consider this data in isolation or as a substitute for net income (loss), cash flow from operating activities or other cash flow data calculated in accordance with GAAP. In addition, the Company's EBITDA may not be comparable to EBITDA or similar titled measures utilized by other companies since such other companies may not calculate EBITDA in the same manner as the Company. Further, the results presented by EBITDA cannot be achieved without incurring the costs that the measure excludes: interest, taxes, and depreciation and amortization. A reconciliation of the Company's EBITDA to its net loss is presented in the table following the text of this press release.

Forward-Looking Statements

In accordance with the Safe Harbor provisions of the Private Securities Litigation Reform Act of 1995, the Company cautions that statements in this press release which are forward-looking and which provide other than historical information involve risks and uncertainties that may materially affect the Company's actual results of operations. Such forward-looking statements are based on the beliefs of management as well as assumptions made by and information currently available to management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors. These risks include, but are not limited to, dependence upon energy industry spending; the volatility of oil and natural gas prices; changes in economic conditions; the potential for contract delays; reductions or cancellations of service contracts; limited number of customers; credit risk related to our customers; reduced utilization; high fixed costs of operations and high capital requirements; operational disruptions; industry competition; external factors affecting the Company's crews such as weather interruptions and inability to obtain land access rights of way; whether the Company enters into turnkey or dayrate contracts; crew productivity; the availability of capital resources; and disruptions in the global economy. A discussion of these and other factors, including risks and uncertainties, is set forth in the Company's Annual Report on Form 10-K that was filed with the U.S. Securities and Exchange Commission on March 13, 2017. The Company disclaims any intention or obligation to revise any forward-looking statements, whether as a result of new information, future events or otherwise.

DAWSON GEOPHYSICAL COMPANY CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS (amounts in thousands, except share and per share data) (UNAUDITED)

		Three Months E	ıded March 31,	
	2017		2016	
Operating revenues	\$	41,927	\$	47,055
Operating costs:	-	,	•	,,,,,,
Operating expenses		39,537		40,081
General and administrative		4,355		5,560
Depreciation and amortization		10,176		12,045
•		54,068		57,686
Loss from operations		(12,141)		(10,631)
Other income (expense):				
Interest income		80		64
Interest expense		(22)		(96)
Other income		106		1,095
Loss before income tax		(11,977)		(9,568)
Income tax benefit		2,823		968
Net loss		(9,154)		(8,600)
Other comprehensive income:				
Net unrealized income on foreign exchange rate translation, net		97		719
Comprehensive loss	\$	(9,057)	\$	(7,881)
Basic loss per share attributable to common stock	\$	(0.42)	\$	(0.40)
Diluted loss per share attributable to common stock	\$	(0.42)	\$	(0.40)
Weighted average equivalent common shares outstanding		21,659,539		21,629,817
Weighted average equivalent common shares outstanding — assuming dilution		21,659,539		21,629,817

CONDENSED CONSOLIDATED BALANCE SHEETS

(amounts in thousands, except share data)

(amounts in thousands, except share data)				
		March 31, 2017 (unaudited)	D	ecember 31, 2016
ASSETS		(unuuunteu)		
Current assets:				
Cash and cash equivalents	\$	27,820	\$	14,624
Short-term investments		16,000		40,250
Accounts receivable, net		24,034		16,031
Current maturities of notes receivable		391		4 022
Prepaid expenses and other current assets		5,378		4,822
Total current assets		73,623		75,727
Property and equipment, net		104,141		110,917
Notes receivable less current maturities		1,241		_
Intangibles		492		487
Long-term deferred tax assets, net		541		535
Total assets	\$	180,038	\$	187,666
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LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	7,431	\$	5,617
Accrued liabilities:				
Payroll costs and other taxes		2,795		885
Other		3,586		2,983
Deferred revenue		2,364		3,155
Current maturities of notes payable and obligations under capital leases		1,504		2,357
m . 1		47.600		4.4.007
Total current liabilities		17,680		14,997
Long-term liabilities:				
Deferred tax liabilities, net		148		146
Other accrued liabilities		174		1,639
Total long-term liabilities		322		1,785
Commitments and contingencies				
Stockholders' equity:				
Preferred stock-par value \$1.00 per share; 4,000,000 shares authorized, none outstanding				
Common stock-par value \$0.01 per share; 35,000,000 shares authorized, 21,726,714 and 21,704,851 issued, and 21,678,269 and 21,656,406 shares outstanding at March 31, 2017 and December 31, 2016,		_		_
respectively		217		217
Additional paid-in capital		143,227		142,998
Retained earnings		20,091		29,265
Treasury stock, at cost; 48,445 shares at March 31, 2017 and December 31, 2016				
Accumulated other comprehensive loss, net		(1,499)		(1,596)
Total stockholders' equity		162,036		170,884
Total liabilities and stockholders' equity	\$	180,038	\$	187,666
	*	100,000	*	107,000

Reconciliation of EBITDA to Net loss (amounts in thousands)

	 Three Months Ended March 31,		
	2017		2016
Net loss	\$ (9,154)	\$	(8,600)
Depreciation and amortization	10,176		12,045
Interest (income) expense, net	(58)		32
Income tax benefit	(2,823)		(968)
EBITDA	\$ (1,859)	\$	2,509

Reconciliation of EBITDA to Net Cash (Used in) Provided by Operating Activities (amounts in thousands)

	2017		2016	
Net cash (used in) provided by operating activities	\$ (6,749)	\$	8,763	
Changes in working capital and other items	5,148		(6,057)	
Noncash adjustments to net loss	(258)		(197)	
EBITDA	\$ (1,859)	\$	2,509	
		-		