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 10, 2010



NATURAL GAS SERVICES GROUP, INC.

(Exact Name of Registrant as Specified in Charter)

Colorado (State or Other Jurisdiction of Incorporation) 1-31398 (Commission File Number)

75-2811855 (IRS Employer Identification No.)

508 West Wall Street, Suite 550 Midland, TX 79701

(Address of Principal Executive Offices)

(432) 262-2700

(Registrant's Telephone Number, Including Area Code)

N/A

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

Item 2.02. Results of Operations and Financial Condition.

On May 10, 2010, Natural Gas Services Group, Inc. issued a press release announcing its results of operations for the first quarter ended March 31, 2010. The press release issued on May 10, 2010 is furnished as Exhibit No. 99 to this Current Report on Form 8-K. Natural Gas Services Group's annual report on Form 10-K and its report on Forms 10-Q and 8-K and other publicly available information should be consulted for other important information about Natural Gas Services Group, Inc.

The information in this Current Report on Form 8-K, including Exhibit No. 99 hereto, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to liability of that section. The information in this Current Report shall not be incorporated by reference into any filing or other document pursuant to the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing or document.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The Exhibit listed below is furnished as an Exhibit to this Current Report on Form 8-K.

Exhibit No.	Description
99	Press release issued May 10, 2010

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.

NATURAL GAS SERVICES GROUP, INC.

Dated: May 10, 2010

By: /s/ Stephen C. Taylor

Stephen C. Taylor President & Chief Executive Officer



FOR IMMEDIATE RELEASE May 10, 2010

NEWS NYSE: NGS

NATURAL GAS SERVICES GROUP ANNOUNCES EARNINGS FOR THE THREE MONTHS ENDED MARCH 31, 2010

Sequential Rental Revenues and Margins Improve while Sales Remain Under Pressure Positive Net Cash Flow from Operating Activities of \$8.3 million for the quarter ended March 31, 2010

MIDLAND, Texas May 10, 2010 – Natural Gas Services Group, Inc. (NYSE:NGS), a leading provider of gas compression equipment and services to the natural gas industry, announces its financial results for three months ended March 31, 2010.

Revenue: Total revenue decreased from \$20.0 million to \$11.5 million, or 42.3%, for the three months ended March 31, 2010, compared to the same period ended March 31, 2009. This was mainly the result of decreased compressor unit sales and compressor rental revenue due to the decline in the natural gas industry. Sales revenue decreased 78.9%, rental revenue decreased 22.8%, and service and maintenance revenue decreased 31.2%.

Gross Margins: Overall gross margins increased to 57.2% for the three months ended March 31, 2010, up from 52.9% for the same period ended March 31, 2009. In sequential quarters, gross margins increased from 49% to 57% of revenue. These increases were primarily the result of a product mix shift as the ratio of higher margin rental revenue increased relative to sales revenue. Rental revenue grew to 85.5% of our total revenue for the quarter ended March 31, 2010 compared to 63.9% for the same period ended March 31, 2009.

Net income: Net income for the three months ended March 31, 2010 decreased to \$1.4 million, when compared to net income of \$3.8 million for the same period in 2009. Net income margins decreased from 19% to 12% in the year-over-year periods, but held steady at 12% for sequential quarters. These decreases were mainly the result of the severe downturn in compressor unit sales experienced industry-wide.

Earnings per share: Our earnings per diluted share were \$0.11 for the three months ended March 31, 2010 as compared to \$0.31 for the same 2009 period.

EBITDA: EBITDA decreased to \$5.1 million, or 44% of revenue, for the three months ended March 31, 2010 versus \$9.0 million, or 45% of revenue, for the same period ended March 31, 2009. EBITDA margins in sequential quarters increased from 40% to 44%. Please see discussion of Non-GAAP Measures in this release.

Cash flow: At March 31, 2010, cash and cash equivalents were approximately \$21.6 million, working capital was \$42.1 million with a total debt level of \$5.9 million, of which approximately \$3.9 million was classified as current. Positive net cash flow from operating activities was approximately \$8.3 million during the three months ended March 31, 2010 compared to \$5.8 million in the year ago quarter.

Commenting on first quarter 2010 results, Stephen Taylor, President and CEO, said:

"Although our first quarter results reflect the comparatively weak state of our industry, we are beginning to see some positive signs. Our rental fleet utilization has currently flattened and, albeit at a low level, we are seeing some new compressor sales orders materialize. We continue to improve our margins and generate exceptional cash flows and have retired the majority of borrowings on our line of credit. We think the balance of the year will show some recovery in our markets, but it may be slower and more volatile than originally thought."

Selected data: The table below shows revenues, percentage of total revenues, gross margin, exclusive of depreciation, and gross margin percentage of each business segment for the three months ended March 31, 2010 and 2009. Gross margin is the difference between revenue and cost of sales, exclusive of depreciation.

		Re	evenue	nue Gross I			largin, Exclusive of Depreciation(1)			
	Three	Months	Ended March	31,	Thr	ee Montl	ns Ended March 3	1,		
	2009		201	2010		2009		2010		
				(dolla	ars in thousands)					
					(unaudited)					
Sales	\$6,929	35%	\$1,461	13%	\$2,400	35%	\$470	32%		
Rental	12,788	64%	9,876	86%	8,099	63%	6,073	62%		
Service & Maintenance	308	1%	212	2%	93	30%	58	27%		
Total	\$20,025		\$11,549		\$10,592	53%	\$6,601	57%		

(1) For a reconciliation of gross margin to its most directly comparable financial measure calculated and presented in accordance with GAAP, please read Non-GAAP Financial Measures" in this report.

Non GAAP Measures: "EBITDA" reflects net income or loss before interest, taxes, depreciation and amortization. EBITDA is a measure used by analysts and investors as an indicator of operating cash flow since it excludes the impact of movements in working capital items, non-cash charges and financing costs. Therefore, EBITDA gives the investor information as to the cash generated from the operations of a business. However, EBITDA is not a measure of financial performance under accounting principles generally accepted in the United States of America ("GAAP"), and should not be considered a substitute for other financial measures of performance. EBITDA as calculated by NGS may not be comparable to EBITDA as calculated and reported by other companies. The most comparable GAAP measure to EBITDA is net income.

Gross margin is defined as total revenue less cost of sales (excluding depreciation and amortization expense). Gross margin is included as a supplemental disclosure because it is a primary measure used by management as it represents the results of revenue and cost of sales (excluding depreciation and amortization expense), which are key operating components. Depreciation expense is a necessary element of costs and the ability to generate revenue and selling, general and administrative expense is a necessary cost to support operations and required corporate activities. Management uses this non-GAAP measure as a supplemental measure to other GAAP results to provide a more complete understanding the company's performance. As an indicator of operating performance, gross margin should not be considered an alternative to, or more meaningful than, net income as determined in accordance with GAAP. Gross margin may not be comparable to a similarly titled measure of another company because other entities may not calculate gross margin in the same manner.

The reconciliation of net income to EBITDA and gross margin is as follows:

(in thousands of dollars)		Three months ended March 31,				
	2009	2010				
Net income	\$ 3,797	\$1,364				
Interest expense	160	74				
Provision for income taxes	2,053	767				
Depreciation and amortization	2,958	2,874				
EBITDA	\$ 8,968	\$ 5,079				
Other operating expenses	1,577	1,499				
Other expense (income)	47	23				
Gross margin	\$ 10,592	\$ 6,601				

Cautionary Note Regarding Forward-Looking Statements:

Except for historical information contained herein, the statements in this release are forward-looking and made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements involve known and unknown risks and uncertainties, which may cause NGS's actual results in future periods to differ materially from forecasted results. Those risks include, among other things, the loss of market share through competition or otherwise; the introduction of competing technologies by other companies; a prolonged, substantial reduction in oil and gas prices which could cause a decline in the demand for NGS's products and services; and new governmental safety, health and environmental regulations which could require NGS to make significant capital expenditures. The forward-looking statements included in this press release are only made as of the date of this press release, and NGS undertakes no obligation to publicly update such forward-looking statements to reflect subsequent events or circumstances. A discussion of these factors is included in the Company's most recent Annual Report on Form 10-K filed with the Securities and Exchange Commission.

Conference Call Details:

Teleconference: Monday, May 10, 2010 at 9:30 a.m. Central (10:30 a.m. Eastern). Live via phone by dialing 800-624-7038, pass code "Natural Gas Services". All attendees and participants to the conference call should arrange to call in at least 5 minutes prior to the start time.

Live Webcast: The webcast will be available in listen only mode via our website www.ngsgi.com, investor relation section.

Webcast Reply: For those unable to attend or participate, a replay of the conference call will be available within 24 hours on the NGS website at www.ngsgi.com.

Stephen Taylor, President and CEO of Natural Gas Services Group, Inc. will be leading the call and discussing the financial results for the three months ended March 31, 2010.

About Natural Gas Services Group, Inc. (NGS):

NGS is a leading provider of small to medium horsepower, wellhead compression equipment to the natural gas industry with a primary focus on the non-conventional gas industry, i.e., coal bed methane, gas shale and tight gas. The Company manufactures, fabricates, rents and maintains natural gas compressors that enhance the production of natural gas wells. The Company also designs and sells custom fabricated natural gas compressors to particular customer specifications and sells flare systems for gas plant and production facilities. NGS is headquartered in Midland, Texas with manufacturing facilities located in Tulsa, Oklahoma, Lewiston, Michigan and Midland, Texas and service facilities located in major gas producing basins in the U.S.

For More Information, Contact:

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www.ngsgi.com

NATURAL GAS SERVICES GROUP, INC. BALANCE SHEETS

(in thousands, except per share amounts) (unaudited)

(unuutieu)	D	December 31,		March 31,		
		2009	1	2010		
ASSETS		2007	-	2010		
Current Assets:						
Cash and cash equivalents	\$	23,017	\$	21,618		
Trade accounts receivable, net of allowance for doubtful accounts of \$363 and \$212,		·				
respectively		7,314		3,780		
Inventory, net of allowance for obsolescence of \$345 and \$311, respectively		24,037		23,508		
Prepaid income taxes		1,556		1,756		
Prepaid expenses and other		279		294		
Total current assets		56,203		50,956		
Rental equipment, net of accumulated depreciation of \$34,008 and \$36,428, respectively		110,263		109,935		
Property and equipment, net of accumulated depreciation of \$7,210 and \$7,578,		7,626		7,302		
respectively						
Goodwill, net of accumulated amortization of \$325, both periods		10,039		10,039		
ntangibles, net of accumulated amortization of \$1,497 and \$1,562, respectively		2,721		2,656		
Other assets		19	_	19		
Total assets	\$	186,871	\$	180,907		
	-		_			
LIABILITIES AND STOCKHOLDERS' EQUITY						
Current Liabilities:						
Current portion of long-term debt	\$	3,378	\$	3,378		
Line of credit		7,000		500		
Accounts payable		2,239		1,113		
Accrued liabilities		1,485		1,496		
Current income tax liability		1,708		2,265		
Deferred income	_	90	_	113		
Total current liabilities		15,900		8,865		
Long -term debt, less current portion		2,817		1,972		
Deferred income tax payable		25,498		25,775		
Other long term liabilities		558		557		
Total liabilities	_	44,773	_	37,169		
	_	,,,,,	_	07,107		
Stockholders' equity:						
Preferred stock, 5,000 shares authorized, no shares issued or outstanding		121		101		
Common stock, 30,000 shares authorized, par value \$0.01;12,101 and 12,103 shares		121		121		
issued and outstanding, respectively		04.570		04.044		
Additional paid-in capital		84,570		84,846		
Retained earnings		57,407	_	58,771		
		1/2/008		143,738		
Total stockholders' equity Total liabilities and stockholders' equity	\$	142,098 186,871	\$	180,907		

NATURAL GAS SERVICES GROUP, INC. INCOME STATEMENTS

(in thousands, except earnings per share) (unaudited)

Three months ended

	March 31,			
		2009		2010
Revenue:				
Sales, net	\$	6,929	\$	1,461
Rental income		12,788		9,876
Service and maintenance income		308		212
Total revenue		20,025	1	11,549
Operating costs and expenses:				
Cost of sales, exclusive of depreciation stated separately below		4,529		991
Cost of rentals, exclusive of depreciation stated separately below		4,689		3,803
Cost of service and maintenance, exclusive of depreciation stated separately below		215		154
Selling, general, and administrative expense		1,577		1,499
Depreciation and amortization		2,958		2,874
Total operating costs and expenses		13,968		9,321
Operating income		6,057		2,228
Other income (expense):				
Interest expense		(160)		(74)
Other income (expense)		(47)		(23)
Total other income (expense)		(207)		(97)
Income before provision for income taxes		5,850		2,131
		()		
Provision for income taxes		(2,053)		(767)
	_			
Net income	\$	3,797	\$	1,364
Earnings per share:		0.21	Φ.	0.11
Basic	\$	0.31	\$	0.11
Diluted	\$	0.31	\$	0.11
Weighted average shares outstanding:		10.004		10.100
Basic		12,094		12,102
Diluted		12,099		12,185

NATURAL GAS SERVICES GROUP, INC. STATEMENTS OF CASH FLOWS

(in thousands) (unaudited)

(иначанеа)			onths I	onths Ended th 31,	
	- 2	2009	,	2010	
CASH FLOWS FROM OPERATING ACTIVITIES:					
Net income	\$	3,797	\$	1,364	
Adjustments to reconcile net income to net cash provided by operating activities:		·		·	
Depreciation and amortization		2,958		2,874	
Deferred taxes		2,053		210	
Employee stock options expense		121		306	
Gain on disposal of assets		4		_	
Changes in current assets and liabilities:					
Trade accounts receivables, net		1,000		3,534	
Inventory, net		2,540		754	
Prepaid income taxes and prepaid expenses		(107)		(214)	
Accounts payable and accrued liabilities		(6,651)		(1,115)	
Current income tax liability				557	
Deferred income		104		23	
NET CASH PROVIDED BY OPERATING ACTIVITIES		5,819		8,293	
CASH FLOWS FROM INVESTING ACTIVITIES:					
Purchase of property and equipment		(5,824)		(2,383)	
Redemption of short-term investments		2,300		_	
Proceeds from sale of property and equipment		19		_	
NET CASH USED IN INVESTING ACTIVITIES		(3,505)		(2,383)	
CASH FLOWS FROM FINANCING ACTIVITIES:					
Proceeds from other long-term liabilities, net		123		(1)	
Repayments of long-term debt		(845)		(845)	
Repayments of line of credit		_		(6,500)	
Proceeds from exercise of stock options				37	
NET CASH USED IN FINANCING ACTIVITIES		(722)		(7,309)	
		(, ==)		(1,42.52)	
NET CHANGE IN CASH		1,592		(1,399)	
		1,372		(1,3)))	
CASH AND CASH EQUIVALENTS AT BEGINNING OF PERIOD		1,149		23,017	
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$	2,741	\$	21,618	
	Ψ	2,771	Ψ	21,010	
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:	đ	164	Φ	100	
Interest paid	\$	104	\$		
Income taxes paid NON-CASH TRANSACTIONS:	\$	<u> </u>	\$	200	
	Φ	1 206	Φ	225	
Transfer of rental equipment to inventory	\$	1,286	\$	225	