UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K/A Amendment No. 2

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

August 31, 2017 Date of Report (Date of earliest event reported)

NCS Multistage Holdings, Inc. (Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-38071 (Commission File Number)

46-1527455 (IRS Employer Identification Number)

19450 State Highway 249, Suite 200 Houston, Texas 77070 (Address of principal executive offices) (Zip code)

(281) 453-2222 (Registrant's telephone number, including area code)

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:

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-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 ✓
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.

Introductory Note

As previously reported on a Current Report on Form 8-K originally filed by NCS Multistage Holdings, Inc. (the "Company") on September 1, 2017 (the "Original Form 8-K"), pursuant to that certain Agreement and Plan of Merger, dated as of August 30, 2017 (the "Merger Agreement"), by and among Spectrum Tracer Services, LLC, an Oklahoma limited liability company ("Spectrum"), the Company, Pioneer Investment, Inc., a Delaware corporation and indirect wholly owned subsidiary of the Company ("Pioneer Investment"), Spartan Merger Sub, LLC, a Delaware limited liability company and wholly owned subsidiary of Pioneer Investment ("Merger Sub") and STSR LLC, an Oklahoma limited liability company, solely in its capacity as the Representative (as defined in the Merger Agreement), the Company acquired Spectrum through the merger of Merger Sub with and into Spectrum, with Spectrum continuing as the surviving entity and an indirect wholly owned subsidiary of the Company (the "Merger").

On November 13, 2017, the Company filed Amendment No. 1 on Form 8-K/A ("Amendment No. 1") solely to amend and supplement Item 9.01 of the Original Form 8-K (the Original Form 8-K as amended by Amendment No. 1, the "Amended Form 8-K") to provide financial statements and pro forma financial information required by Item 9.01 (a) and (b) of Form 8-K, which were not previously filed with the Original Form 8-K.

This Amendment No. 2 on Form 8-K/A (this "Form 8-K/A") is filed in connection with the filing of a shelf registration statement on Form S-3, and as required by the rules of the Securities and Exchange Commission, to provide pro forma financial information for the year ended December 31, 2017.

Any information required to be set forth in the Amended Form 8-K which is not being amended or supplemented pursuant to this Form 8-K/A is hereby incorporated by reference. Except as set forth herein, no modifications have been made to the information contained in the Amended Form 8-K and the Company has not updated any information contained therein to reflect events that have occurred since the date of the Amended Form 8-K. Accordingly, this Form 8-K/A should be read in conjunction with the Amended Form 8-K.

Item 9.01 Financial Statements and Exhibits

(b) Pro forma financial information.

Unaudited pro forma condensed consolidated financial information of the Company for the year ended December 31, 2017 is attached hereto and filed as Exhibit 99.1 and incorporated by reference herein. Such unaudited pro forma consolidated financial information is not necessarily indicative of the operating results that would have been achieved if the Merger had been in effect on the dates indicated or that may be achieved for future periods, and should be read in conjunction with the financial statements of the Company and Spectrum.

(d) Exhibits.

Exhibit <u>Number</u>	<u>Description</u>
<u>99.1</u>	<u>Unaudited pro forma condensed consolidated financial information of NCS Multistage Holdings, Inc. for the year ended December 31, 2017.</u>

SIGNATURE

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.

Date: May 7, 2018 NCS Multistage Holdings, Inc.

/s/ Ryan Hummer Ryan Hummer Chief Financial Officer

UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION

The following unaudited pro forma condensed consolidated statement of operations for the year ended December 31, 2017 combines the historical consolidated statements of operations for NCS Multistage Holdings, Inc. ("NCS") and Spectrum Tracer Services, LLC ("Spectrum"), giving effect to the acquisition of Spectrum and related financing as if it had occurred on January 1, 2017. The unaudited pro forma condensed consolidated balance sheet as of December 31, 2017 is not included as amounts related to Spectrum are reflected in the balance sheet included in NCS's Annual Report on Form 10-K for the year ended December 31, 2017. The historical consolidated financial information has been adjusted in the unaudited pro forma condensed consolidated financial statements to give effect to pro forma events that are (1) directly attributable to the acquisition of Spectrum, (2) factually supportable, and (3) expected to have a continuing impact on the combined results. The unaudited pro forma condensed consolidated financial information should be read in conjunction with the accompanying notes to the unaudited pro forma condensed consolidated financial statements.

The unaudited pro forma condensed consolidated financial statements have been presented for informational purposes only. Such pro forma information is not necessarily indicative of what the combined company's results of operations actually would have been had the acquisition and related financing been completed as of the dates indicated. In addition, the unaudited pro forma condensed consolidated financial information does not purport to project the future operating results of the combined company.

The unaudited pro forma condensed combined financial information has been prepared using the acquisition method of accounting under U.S. generally accepted accounting principles and the regulations of the Securities and Exchange Commission ("SEC"). The acquisition accounting is dependent upon certain valuations of the acquired assets and liabilities and is assumed preliminary as management is still reviewing the acquired assets and liabilities' existence, characteristics and assumptions. Accordingly, the pro forma adjustments are preliminary and have been made solely for the purpose of providing these unaudited pro forma condensed combined financial statements in accordance with the rules and regulation of the SEC. Differences between these preliminary estimates and the final acquisition accounting will occur, and these differences could have a material impact on the accompanying unaudited pro forma condensed combined financial statements and the combined company's future results of operations and financial position.

The unaudited pro forma condensed financial information was based on and should be read in conjunction with the consolidated financial information of NCS and Spectrum. The NCS consolidated financial information has been filed separately by NCS with the SEC.

NCS MULTISTAGE HOLDINGS, INC. UNAUDITED PRO FORMA CONDENSED CONSOLIDATED STATEMENT OF OPERATIONS FOR THE YEAR ENDED DECEMBER 31, 2017 (In thousands, except per share data)

Spectrum				
Tracer				
Services, LLC				

	from							
		Multistage dings, Inc.	January 1, 201		Pro Fo Adjustn			Pro Forma Combined
Revenues	1101	unigs, mc.	to August 31, 20	11/	Aujusui	nents		Combined
Product sales	\$	144,666	\$ -		\$	_	\$	144,666
Services	Ψ	56,968	19,08		4	(239) a	Ψ	75,812
Total revenues		201,634	19,08	_		(239)	_	220,478
Cost of sales		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-,			()		,
Cost of product sales, exclusive of depreciation								
and amortization expense shown below		76,288	_	_		_		76,288
Cost of services, exclusive of depreciation				_				
and amortization expense shown below		22,504	7,79	92_				30,296
Total cost of sales, exclusive of depreciation		00.700	7.70	12				100 504
and amortization expense shown below		98,792	7,79					106,584
Selling, general and administrative expenses		64,707	8,70			(523) b		72,888
Depreciation		3,193	64	18		149 c		3,990
Amortization		24,458	-	_		1,118 d		25,576
Change in fair value of contingent consideration		5,525	_			_		5,525
Income (loss) from operations	·	4,959	1,93	39		(983)		5,915
Other income (expense)								
Interest expense, net		(4,306)	(5	6)		(750) e		(5,112)
Other income, net		1,085	1	2		_		1,097
Foreign currency exchange gain		224	_	_		_		224
Total other expense		(2,997)	(4	4)		(750)		(3,791)
Income (loss) before income tax		1,962	1,89			(1,733)		2,124
Income tax expense (benefit)		670	29	90		(293) f		667
Net income (loss)		1,292	1,60)5		(1,440)		1,457
Net loss attributable to non-controlling interest		(810)	_	_		_		(810)
Net income (loss) attributable to								
NCS Multistage Holdings, Inc.	\$	2,102	\$ 1,60)5	\$ ((1,440)	\$	2,267
Earnings per common share								
Basic earnings per common share attributable to NCS	_	0.05					_	0.05
Multistage Holdings, Inc.	\$	0.05					\$	0.05
Diluted earnings per common share attributable to NCS	¢	0.05					ď	0.05
Multistage Holdings, Inc.	\$	0.05					\$	0.05
Weighted average common shares outstanding		40.404				220		40.720
Basic		40,484				236 g		40,720
Diluted		43,583				236 g		43,819

 $The\ accompanying\ notes\ are\ an\ integral\ part\ of\ these\ unaudited\ pro\ forma\ condensed\ consolidated\ financial\ information.$

NCS MULTISTAGE HOLDINGS, INC. NOTES TO UNAUDITED PRO FORMA CONDENSED CONSOLIDATED FINANCIAL INFORMATION

Note 1. Description of Transaction

On August 31, 2017, NCS acquired 100% of the equity interests in Spectrum in exchange for approximately \$83 million, subject to certain adjustments, which was comprised of (i) approximately \$76 million in cash and (ii) 0.4 million shares of our common stock using a fair market value of \$19.42 per share. The cash portion was funded with available cash and borrowings under NCS's senior secured revolving credit facility. NCS believes Spectrum's tracer diagnostics services strengthens its ability to provide its customers with actionable data and analysis to optimize oil and natural gas well completions and field development strategies.

The acquisition of Spectrum includes an earn-out provision that could provide up to \$12.5 million in additional cash consideration to Spectrum's former unitholders if Spectrum's actual gross profit during the earn-out period that commenced on October 1, 2017 and ends on December 31, 2018 is greater than the earn-out threshold.

On August 31, 2017, NCS and certain of its subsidiaries also entered into an amendment to its senior secured revolving credit facility, which increased the loan commitment available to Pioneer Investment, Inc., a U.S. subsidiary of NCS, to \$50.0 million from \$25.0 million. The loan commitment available under the senior secured revolving credit facility to NCS Multistage, Inc., a Canadian subsidiary of NCS, remained at \$25.0 million.

Note 2. Basis of Presentation

The unaudited pro forma condensed consolidated financial information is based on NCS's and Spectrum's historical consolidated financial statements as adjusted to give pro forma effect to the Spectrum acquisition in addition to the related financing. The pro forma effects relate to events that are (i) directly attributable to the Spectrum acquisition and the related financing, (ii) factually supportable, and (iii) expected to have a continuing impact on the combined results. The pro forma adjustments are preliminary and based on estimates of the fair value and useful lives of the assets acquired and liabilities assumed and have been prepared by NCS's management to estimate the effect of the acquisition, borrowings under the senior secured revolving credit facility and other adjustments. The purchase price allocation and adjustments to provisional amounts may occur as NCS continues to analyze information. These amounts will be finalized as soon as practicable, but not later than one year from the acquisition date.

For purposes of the unaudited pro forma condensed consolidated statement of operations, the acquisition and its related financing were assumed to have occurred as of January 1, 2017.

The unaudited pro forma condensed consolidated financial information is not necessarily indicative of operating results that would have been achieved had the Spectrum acquisition and its related financing been completed and does not intend to project the future financial results after the Spectrum acquisition and its related financing. Additionally, the unaudited pro forma condensed consolidated financial information does not reflect any potential impact of any revenue enhancements, synergies, operating efficiencies or cost savings that may be achieved or any integration costs that do not have a continuing impact.

Accounting Policies

The Spectrum acquisition was accounted for under the acquisition method of accounting in accordance with Accounting Standards Codification ("ASC") 805, *Business Combinations*. Under the acquisition method of accounting, the total consideration transferred in connection with the acquisition is allocated to the tangible and intangible assets acquired and the liabilities assumed based on their fair values. The excess of the consideration transferred over the net tangible and identifiable intangible assets acquired is recorded as goodwill.

The accounting policies used in the preparation of the unaudited pro forma condensed consolidated financial information are those set out in NCS's consolidated financial statements as of and for the year ended December 31, 2017. With the information currently available, NCS has determined that, other than those pro forma accounting policy adjustments identified, and as more fully described in (a) of

Note 5, no other significant accounting policy adjustments are necessary to conform Spectrum's combined financial statements to the accounting policies used by NCS in the preparation of the unaudited pro forma condensed consolidated financial information.

Note 3. Consideration Transferred

The following details the fair value of the consideration transferred to effect the acquisition of Spectrum (in thousands):

Consideration	
Cash consideration (a)	\$ 76,485
Equity consideration (b)	6,907
Earn-out liability recognized (c)	352
Total consideration	\$ 83,744

- (a) Cash consideration was funded by available cash on hand and \$20.0 million of borrowings under NCS's senior secured revolving credit facility.
- (b) Equity consideration is comprised of 355,658 shares of NCS's common stock issued to certain unitholders of Spectrum who elected to have a portion of the consideration paid to them in equity. The number of shares of NCS common stock provided to such unitholders was calculated by dividing the portion of consideration elected to be paid in equity by \$19.42, the fair market value of NCS's common stock on the closing date, which was valued using a five-day volume weighted average price from the date immediately prior to closing.
- (c) The fair value of the earn-out recognized on the acquisition date was \$0.4 million. The earn-out payment can be up to an additional \$12.5 million in cash consideration to Spectrum's former unitholders, with the amount to be paid based on the extent to which the actual gross profit exceeds the earn-out threshold during the earn-out period that commenced on October 1, 2017 and ends on December 31, 2018.

Note 4. Preliminary Purchase Price Allocation

The following is a preliminary estimate of the assets acquired and the liabilities assumed by NCS, reconciled to the estimate of consideration expected to be transferred (in thousands):

Cash	\$ 1,326
Accounts receivable	4,648
Inventories	3,761
Other current assets	480
Property and equipment	4,725
Intangible assets	31,900
Other long-term assets	 26
Total identifiable assets acquired	46,866
Accounts payable—trade	454
Accrued expenses	436
Income taxes payable	228
Other current liabilities	44
Deferred tax liability	956
Other long-term liabilities	 1,191
Total liabilities assumed	3,309
Net identifiable assets acquired	43,557
Goodwill	 40,187
Net assets acquired	\$ 83,744

Note 5. Unaudited Pro Forma Adjustments to Historical Financial Information

The unaudited pro forma condensed consolidated statement of operations gives effect to the following adjustments:

(a) Service revenue

Represents the revenue removed from Spectrum's historical financials to conform with NCS's revenue recognition accounting policy.

(b) Selling, general and administrative expenses

Represents an adjustment of \$0.9 million for the year ended December 31, 2017 to eliminate acquisition-related transaction costs expensed in NCS's and Spectrum's historical consolidated statements of operations as they are non-recurring, direct and incremental costs of the acquisition. The decrease is partially offset by an increase in salaries of \$0.4 million for the year ended December 31, 2017 for the Spectrum employees who entered into new employment agreements in connection with the acquisition.

(c) Depreciation

Represents additional depreciation expense resulting from the purchase accounting valuation adjustments to property and equipment.

(d) Amortization

Reflects amortization expense associated with intangible assets recorded in this transaction, which have been recorded at estimated fair value on a pro forma basis and will be amortized over the estimated useful lives on a straight-line basis as provided for each class of intangible asset.

(e) Interest expense, net

Represents interest expense using an effective interest rate of 5.5% on the \$20.0 million of borrowings under the senior secured revolving credit facility incurred in connection with the Spectrum acquisition. Additionally, the adjustment includes amortization on the transaction fees incurred as a result of the amendment on the senior secured revolving credit facility related thereto, which are capitalized and amortized to interest expense over the term of the debt. These increases were partially offset by decreases due to the elimination of Spectrum's historical interest expense and amortization on debt issuance costs as Spectrum's historical debt was paid off at the closing of the acquisition.

(f) Income tax (benefit) expense

NCS has assumed an approximately 36% U.S. federal and state blended statutory income tax rate and an approximately 27% Canadian blended statutory income tax rate related to the Spectrum entities when estimating the tax impacts of the appropriate pro forma adjustments.

On a historical basis, Spectrum's U.S. operations were treated as a non-taxable partnership for federal and generally state income tax purposes. Therefore, the adjustments represent additional pro forma income tax (benefit) expense for Spectrum's U.S. historical income using an approximately 36% U.S. federal and state blended statutory income tax rate.

These blended statutory rates of the combined company could be significantly different from what is presented in these unaudited proforma condensed consolidated financial statements for a variety of reasons, including post acquisition activities.

(g) Earnings (loss) per common share

Represents an adjustment to reflect the issuance of 355,658 shares of NCS's common stock to certain unitholders of Spectrum who elected to have a portion of the consideration paid to them in equity. For the year ended December 31, 2017, only 235,806 shares were added as a pro forma adjustment as 119,852 shares were already included in the NCS weighted average common shares outstanding on a historical basis.