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): August 23, 2017

QUEST RESOURCE HOLDING CORPORATION
(Exact Name of Registrant as Specified in Charter)

Nevada	001-36451	51-0665952
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification No.)

3481 Plano Parkway The Colony, Texas	75056
(Address of Principal Executive Offices)	(Zip Code)

Registrant's telephone number, including area code: (972) 464-0004

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. ☐

Item 7.01. Regulation FD Disclosure.

We are furnishing this Current Report on Form 8-K in connection with the disclosure of information, in the form of the textual information from a presentation to be given at meetings with investors. This information may be amended or updated at any time and from time to time through another Form 8-K, a later company filing, or other means. The presentation attached as Exhibit 99.1 to this Current Report on Form 8-K updates and replaces in its entirety all prior presentations filed by us, including the presentation filed as Exhibit 99.1 to the Current Report on Form 8-K dated October 24, 2016, which was filed with the Securities and Exchange Commission on October 24, 2016.

The information in this Current Report on Form 8-K (including the exhibit) is furnished pursuant to Item 7.01 and shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section. This Current Report on Form 8-K will not be deemed an admission as to the materiality of any information in the Report that is required to be disclosed solely by Regulation FD.

We do not have, and expressly disclaim, any obligation to release publicly any updates or any changes in our expectations or any change in events, conditions, or circumstances on which any forward-looking statement is based.

The text included with this Current Report on Form 8-K is available on our website located at www.qrhc.com, although we reserve the right to discontinue that availability at any time.

Item 9.01. Financial Statements and Exhibits.

(a) *Financial Statements of Business Acquired* .

Not applicable.

(b) *Pro Forma Financial Information* .

Not applicable.

(c) *Shell Company Transactions* .

Not applicable.

(d) *Exhibits.*

Exhibit Number	Exhibits
99.1	Quest Resource Holding Corporation Investor Presentation dated August 2017

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.

Date: August 23, 2017

QUEST RESOURCE HOLDING CORPORATION

By: */s/ Laurie L. Latham*
Laurie L. Latham
Senior Vice President and Chief Financial Officer

EXHIBIT INDEX

99.1	Quest Resource Holding Corporation Investor Presentation dated August 2017

Exhibit 99.1

QUEST RESOURCE HOLDING CORPORATION

To Challenge, Manage & Inform℠

NASDAQ: QRHC

AUGUST 2017

NATIONAL SERVICE INTEGRATOR OF WASTE & RECYCLING SOLUTIONS

INVESTOR PRESENTATION

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SEC SAFE HARBOR

The statements contained in this Investor Presentation that are not purely historical are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements other than statements of historical facts contained in this Investor Presentation, including statements regarding our future operating results, future financial position, business strategy, objectives, goals, plans, prospects, and markets, and plans and objectives for future operations, are forward-looking statements. In some cases, you can identify forward-looking statements by terms such as "anticipates," "believes," "estimates," "expects," "intends," " targets," "contemplates," "projects," "predicts," "may," "might," "plan," "will," "would," "should," "could," "may," "can," "potential," "continue," "objective," or the negative of those terms, or similar expressions intended to identify forward-looking statements. However, not all forward-looking statements contain these identifying words. Specific forward-looking statements in this Investor Presentation include our belief that we turn our clients' sustainability strategies into financial gains and competitive strength; our belief that we are poised to achieve significant margin improvement; and our growth strategy. All forward-looking statements included herein are based on information available to us as of the date hereof and speak only as of such date. Except as required by law, we undertake no obligation to update any forward-looking statements to reflect events or circumstances after the date of such statements. The forward-looking statements contained in this Investor Presentation reflect our views as of the date of this Investor Presentation about future events and are subject to risks, uncertainties, assumptions, and changes in circumstances that may cause our actual results, performance, or achievements to differ significantly from those expressed or implied in any forward-looking statement. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future events, results, performance, or achievements. A number of factors could cause actual results to differ materially from those indicated by the forward-looking statements, including competition in the environmental services industry, the impact of the current economic environment, and other factors detailed from time to time in our reports to the Securities and Exchange Commission, including our Annual Report on Form 10-K for the fiscal year ended December 31, 2016. Certain information contained in this material is made available to Quest Resource Holding Corporation by third parties. Quest Resource Holding Corporation is not responsible for the content of any information made available to it by any third party. Quest Resource Holding Corporation disclaims any liability to any person for any delays, inaccuracies, errors, omissions, or defects in any such information or the transmission thereof, or for any actions taken by any person in reliance on such information or any damages arising from or relating to any use of such information. Information prepared by Quest Resource Holding Corporation that is included in this material speaks only as of the date that it was prepared. This information may be incomplete or may have become out of date. Ouest Resource Holding Corporation makes no commitment and disclaims any duty, to update or revise such information.

Reconciliation of U.S. GAAP to Non-GAAP Financial Measures

In this investor presentation, a non-GAAP financial measure, "Adjusted EBITDA," is presented. From time-to-time, Quest considers and uses this supplemental measure of operating performance in order to provide an improved understanding of underlying performance trends. Quest believes it is useful to review, as applicable, both (1) GAAP measures that include (i) depreciation and amortization, (ii) interest expense, (iii) stock-based compensation expense, (iv) income tax expense, and (v) certain other adjustments, and (2) non-GAAP measures that exclude such information. Quest presents this non-GAAP measure because it considers it an important supplemental measure of Quest's performance. Quest's definition of this adjusted financial measure may differ from similarly named measures used by others. Quest believes this measure facilitates operating performance comparisons from period to period by eliminating potential differences caused by the existence and timing of certain expense items that would not otherwise be apparent on a GAAP basis. This non-GAAP measure has limitations as an analytical tool and should not be considered in isolation or as a substitute for the company's GAAP measures. (See attached table "Reconciliation of Net Loss to Adjusted EBITDA.")

*Adjusted EBITDA is a non-GAAP Term.

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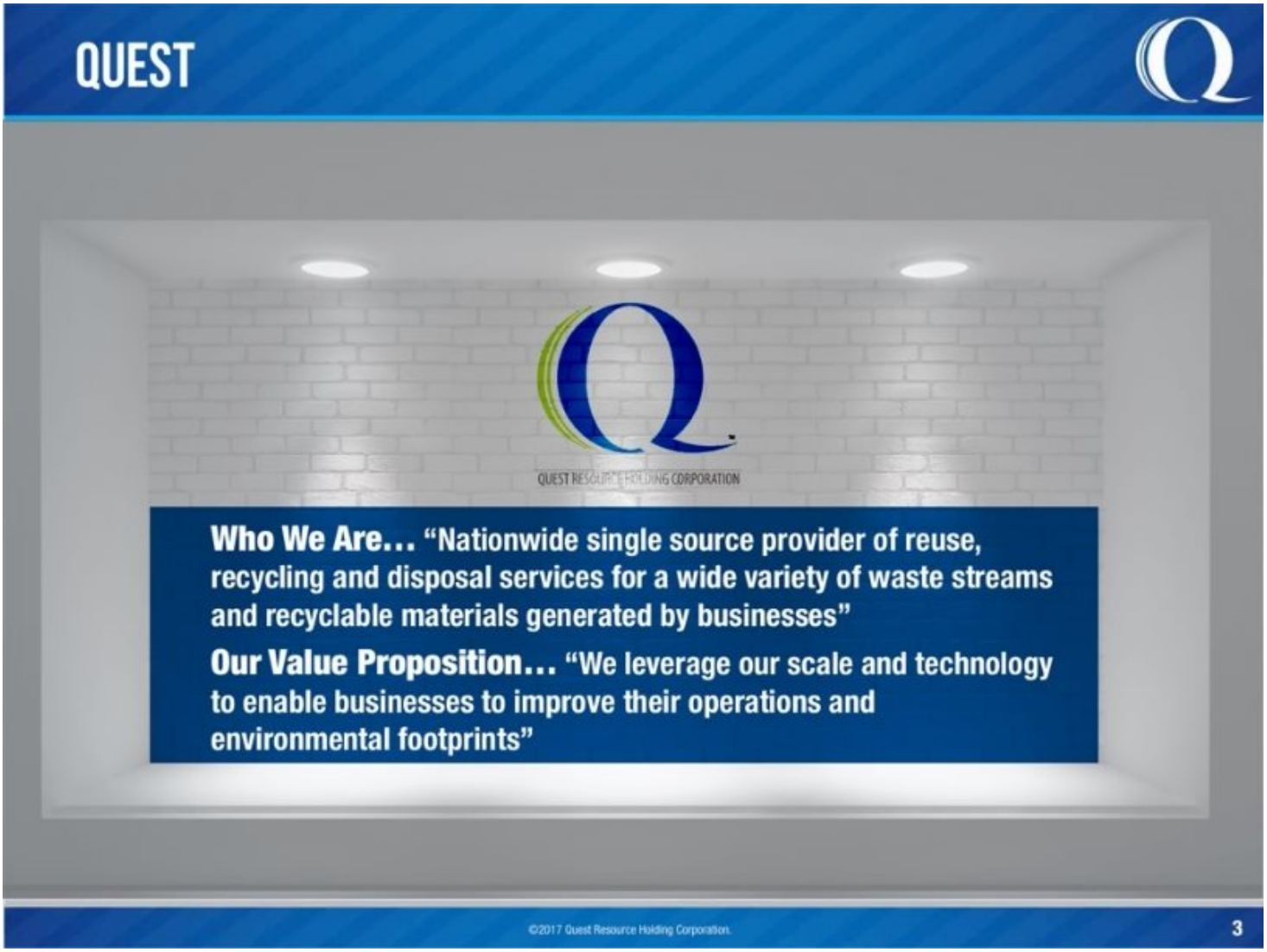

Who We Are… "Nationwide single source provider of reuse, recycling and disposal services for a wide variety of waste streams and recyclable materials generated by businesses"

Our Value Proposition… "We leverage our scale and technology to enable businesses to improve their operations and environmental footprints"

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POSITIVE MARKET CONDITIONS - MEGA-TREND

- Today, the United States spends over $218 billion – 1.3% of GDP – growing, processing, transporting, and disposing of food that is never eaten*
- Sustainability is one of the most significant trends in financial markets as it creates competitive advantage, improves operating performance, and positively affects business valuation
- LEED® Certification is becoming prevalent
- Local and state regulations are increasing recycling requirement mandates, and adding penalties and fines

* www.refed.com/downloads/ReFED_Report_2016.pdf

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INVESTMENT HIGHLIGHTS

Positive Market Conditions	• Mega trend - global recognition that resources are finite • $3.3 billion addressable market
Competitively Differentiated	• Efficiencies of scale and scope with a national footprint, broad service offerings, and access to large quantities of recyclable materials • Direct alignment with client's goals with flexibility to provide the RIGHT services to meet client needs. • Superior service delivery with business analytics that provides visibility into spending and program effectiveness
Positioned to Deliver Consistent & Superior Returns	• Business model provides opportunity to rapidly scale and flexibility to make changes according to clients' demands • Broad offering of essential services and end-market diversification reduces exposure to an economic downturn • Recurring revenue with 1-3 year service contracts
New Strategies To Deliver Improved Financial Performance	• Opportunity to sell additional services to existing customer base that includes some of the largest Fortune 500 companies in North America • Repositioning strategy focused on growing higher value business and sunsetting unfavorable business

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A VAST MARKET

- Total market opportunity is $60B
- Quest's primary target, which consists of the top 50-100 companies in each vertical, is $3.3B
- Quest captured a 5.6% market share in 2016

[1] Waste Business Journal, 2016 • [2] supermarketnews.com • [3] infosource • [4] automotive-fleet.com • [5] ward auto mega dealers • [6] foodservicedatabase.com • [7] Giants 300 Report

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KEY VALUE PROPOSITION

National service integrator providing a broad scope of waste, recycling, and support services to business

Fortune© 1000 companies

3,500 subcontractors

600 recycling facilities

30,000 professionals

DESIGN	**Tailored Solution-** Service and recycling technology agnostic to select best services to meet each client's unique needs
SOURCE	**Reduced Costs-** Use landfill diversion, buying power, route density, operational excellence and commodity expertise to lower costs
IMPLEMENT	**Saved Time-**Implement integraged waste and recycling programs
TRACK	**Actionable Insight-**Extensive business intelligence tool to manage cost and optimize service effectiveness

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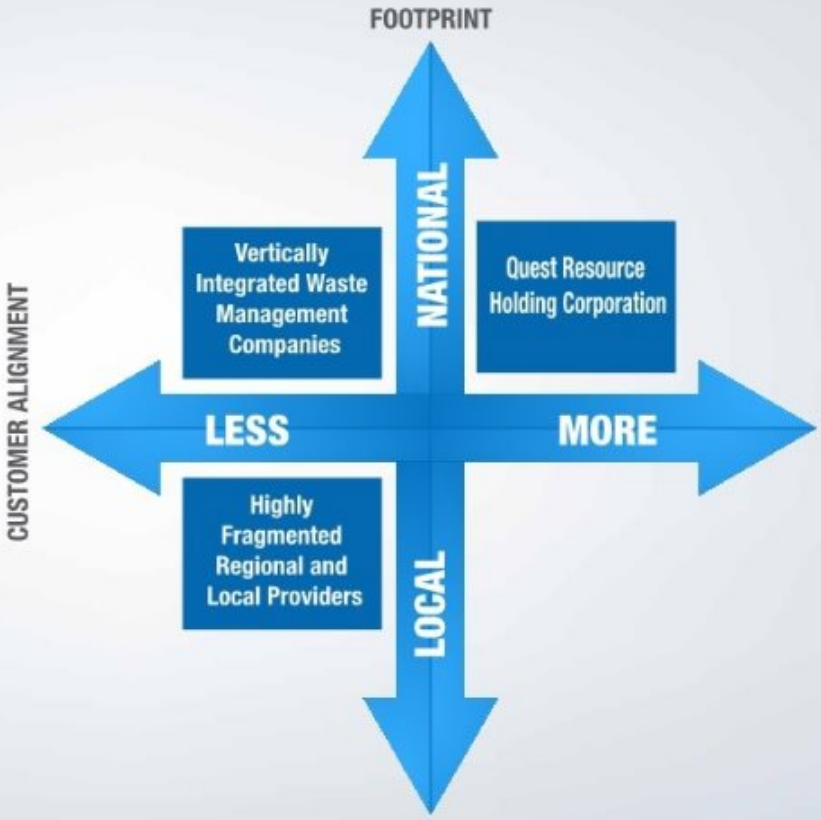
QUEST VS. COMPETITION

Major Competitive Differentiators

- Direct alignment with clients'goals
- National scale
- Broad scope of services



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DIRECT ALIGNMENT WITH CLIENTS' SUSTAINABILITY AND FINANCIAL GOALS

VERTICALLY INTEGRATED MODEL

- Tied to limited disposal methods
- Slow to innovate
- Burdened by large fixed cost assets
- Investing in trucks, facilities or rolling stock
- Requires large capital investment to scale

TYPICAL MANAGEMENT COMPANY

- Lack scale and scope

Quest National Service Integration Model

- Recycling technology agnostic – allowing Quest to leverage a myriad of disruptive and recycling methods
- Fast, innovative and nimble
- Investing in people and information technology
- Asset light model provides ability to scale on demand with little investment
- Experience managing varied and complex waste streams
- Capacity for high volume of services across multi-location footprints
- Provide superior and consistent standards of service

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PROVIDING CONSISTENT SERVICE ON A NATIONAL SCALE

NATIONAL COVERAGE

- Every zip code in the U.S., presence in Canada and Puerto Rico
- Leverages over 3,500 subcontractors
  - 30,000 trained professionals
  - 24,000 trucks
  - 600 recycling facilities

SOLID EXECUTION

- Managed over 2.5 million services per year
- Managed over 1.4 million tons of materials

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BROAD SCOPE OF SERVICES

Used Motor Oil
40M gallons
- Re-refined
- Source of energy

Trash
329,000 tons

Organics
415,000 tons
- Animal feed
- Compost
- Source of energy

Used Oil Filters
12,000 tons
- Metal and plastic recovery
- Source of energy

Meat & Seafood
78,400 tons
- Animal feed
- Biofuel
- Lubricants
- Cosmetics

Mixed Metal
38,200 tons
- New sheets of metal

Used Tires
17M tires
- Source of energy
- Crumb rubber
- Rubber mulch
- Asphalt extender

Cardboard
72,300 tons
- Office paper
- Magazines
- Books

TOTAL MANAGED
1.4 MILLION
TONS
IN 2016

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SUPERIOR SERVICE DELIVERY ENABLED BY TECHNOLOGY

- Flexible information technology infrastructure allows Quest to provide innovative and efficient recycling solutions
- Scalable IT platform as companies continue to outsource their waste, recycling, and support requirements

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STRATEGIC REPOSITIONING

New Management Team With a New Approach

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DISCIPLINED APPROACH TO CLIENT ACQUISITION

Providing the RIGHT Services.. to the RIGHT Clients… in the RIGHT Markets

- Greater focus on services that highlight our value add
  less focus on commoditized services
- Continue to target large clients with national footprint
- Target markets that have more complex waste streams with an opportunity to demonstrate strategic value of relationship
- Sunset business that does not match our strategic direction

Expected Results…

- Create long-term strategic relationships with clients
- Although near term revenue temporarily contracts, gross profit dollars increase
- Resume revenue growth after adjustment in existing revenue base

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EXPAND SERVICES WITH LARGE BASE OF EXISTING CLIENTS

GROCERY/RESTAURANT	American Airlines, at&t, AutoNation, Balfour Beatty, Brookshire's, Coca-Cola
AUTOMOTIVE	Caliber Collision, CNH, ConstruX, ECC, FedEx, H&E Equipment Services
PROPERTY MANAGEMENT	Gaedeke Group, Genghis Grill, Giant Eagle, Granite, Hendrick Automotive Group, International Paper
INDUSTRIAL	IRBY, Jones Lang LaSalle, John Deere, Kroger, Dr Pepper, Pizza Hut
CONSTRUCTION	Ridgemont, Sam's, Sprouts, Trinity Industries, Inc., Wendy's, Walmart

- Trusted by Fortune© 1000 clients with national footprint and complex waste streams
- Proven ability to surround clients with valuable services
- Focusing on existing client penetration shortens the average sales cycle

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EXPAND INTO CLIENT VERTICALS WITH COMPLEX NEEDS

	2007	2017
	2 Subcontractors	**3,500 Subcontractors**
	1 Material Managed	**100 Materials Managed**
	24 Hours Service Response Time	**2 Hours Service Response Time**
	Minimal Environmental Reporting Requirement	**Extensive Environmental Reporting Requirement**

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DRIVING PROFITABILITY BY IMPROVING OUR SOURCING

Treat subcontractors as essential partners

- Help subcontractors maximize efficiencies
  - Right sizing- changing the size of the containers and the service frequency to be the most efficient
  - Load optimization- ensure the optimum volume per service to maximize transportation efficiency
  - Route density- add more stops within subcontractors' service routes to maximize asset utilization. Resulting service efficiency is translated into competitive rates
- Expected results
  - Create a sustainable win-win-win for Quest, clients, and subcontractors by sharing benefits among all parties

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REPOSITIONED TO RESUME REVENUE GROWTH

ORGANIC REVENUE GROWTH PHASES

Growth Drivers: • Penetrate Existing Clients • Enter New Vertical Markets

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INITIAL RESULTS OF STRATEGIC PLAN EXECUTION

- Repositioning strategies delivered six quarters of Y-O-Y bottom line improvement
- Focus on increasing gross profit $
- Expect adjusted EBITDA breakeven during 2017
- 3-5 year adjusted EBITDA margin target of 4%-6% of sales

Adjusted EBITDA $

Gross Profit $

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KEY FACTS

Trading Symbol	NASDAQ:QRHC
Recent Price (June 30, 2017)	$2.42
52-Week Trading Range	$1.36 to $2.99
Fiscal Year End	31-December
Shares outstanding*	15.3 million
Fully Diluted Shares*	18.5 million
Market Capitalization	$37 million
Cash*	$1.4 million
$20 Million Line of Credit*	$6.2 million, net
Trailing Twelve Months Revenue*	$175 million
Employees	100+
Corporate Headquarters	Dallas Area

* As of, and for the period ending June 30, 2017

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NEW MANAGEMENT TEAM WITH A NEW APPROACH

S. Ray Hatch, Chief Executive Officer, President and Director

Has served as Chief Executive Officer of Quest Since February 2016.

A senior executive with in-depth experience building profitable business and orchestrating transformational growth, Mr. Hatch brings over 25 years of experience in both the waste management and food services industries. He has managed businesses and/or business units with as many as 600+ employees, and more than one billion dollars in revenue. Previously, Mr. Hatch served as President of Merchants Market Group, an international food service distribution company. Mr. Hatch also served in various executive roles with Oakleaf Waste Management, a provider of waste outsourcing that was acquired by Waste Management.

Laurie L. Latham, Chief Financial Officer, Senior Vice President and Secretary

Has served as Chief Financial Officer of Quest since January 2013.

Was named 2014 CFO of the year by the Dallas Business Journal. Her operational and financial experience spans public and private entities including more than 20 years within technology driven businesses. In addition, Ms. Latham has been in public practice with national and regional accounting firms, including KPMG Peat Marwick. Her career experience also included roles within the oil and gas, real estate, and agricultural industries. Ms. Latham is a Certified Public Accountant.

Dave P. Sweitzer, Chief Operating Officer and Executive Vice President

Has served as Chief Operating Officer of Quest Since October 2016.

More than 20 years of experience in the waste, recycling, property management, and business services industries. Prior to Quest, he served as Chief Sales Officer, Executive Vice President, and Senior Vice President of Sales at SMS Assist. Prior to SMS Assist, Mr. Sweitzer was Director of Business Development at Waste Management, as well as Client Solutions Vice President at Oakleaf Waste Management, prior to its acquisition by Waste Management.

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APPENDIX

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BUSINESS CASE- LARGE FLEET

One of the **largest commercial fleets** in the United States needed to improve the overall sustainability of their service vehicles and turned to Quest to find **closed loop solutions** within their fleet of **71,000 service vehicles**.

- Quest completed a series of **assessments** and measured the current waste management costs
- Identified various **waste streams** that could be **removed from landfills**
- Implemented comprehensive **landfill diversion program** that included recycling used motor oil, antifreeze, used tires and oil filters.
- Created a closed loop recycling solution around **refined motor oil**
- Designed **an online portal** that enables the garage to **streamline the product ordering process** of materials needed to service their fleet.

- Over **$2M** in savings per year
- Enabled the client to allocate more funding to other sustainability programs and **achieve overall sustainability goals**.
- Recycled more than **885,000** gallons of used motor oil, **937,000** pounds of oil filters, **342,000** scrap tires and more than **100,000** gallons of hazardous waste
- Quest received the client's **sustainability supplier award**

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BUSINESS CASE- LARGE RETAILER

- A large grocery store chain with **thousands of stores** and distribution centers spread across the U.S. needed to dramatically **reduce its ecological footprint to achieve its aggressive sustainability goal**.
- The retailer did not have the staff nor the experience to expand a handful of promising landfill diversion pilots across its operation and **needed to maintain costs down**.

- Quest completed store assessments and calculated the retailer's **waste baseline**.
- Quest developed and implemented a host of **integrated landfill diversion programs**, which were incorporated across all stores.
- A customized solution was designed to address the **recycling of food waste, cooking oil, meat & seafood, cardboard, plastics** as well as manage the remaining trash service.

- The client track the impact of its **sustainability initiative** at every store using Quest's portal
- The client was **recognized by the EPA** as a winner in three categories of the agency's **Food Recovery Challenge: Leadership, Innovation, and Education and Outreach**.
- Reduced CO2 emission by more than **277,000 metric tons of CO2**

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BUSINESS CASE- MANUFACTURER

- A **large manufacturer** came to Quest looking to **reduce their environmental footprint** in a cost-effective manner.

- Quest completed a series of **plant assessments**, measuring the **waste baselines** and calculating the company's current waste management expenditures.
- Quest identified various waste streams that could be **cost-effectively diverted from landfills** including plastics, cardboard, and other material.
- Quest right sized the service and installed **compacting equipment**, which in turn **maximized the value** of material that could be recycled.

- Enabled the plant to **increase landfill diversion from 20% to 80%**

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RECONCILIATION TO US GAAP AND NON GAAP FINANCIAL MEASURES

OPERATING HIGHLIGHTS
(Unaudited)
(In thousands, except per share amounts)

	Q2 2017	Q1 2017	Q4 2016	Q3 2016	Q2 2016
Revenue	$ 41,370	$ 42,540	$ 45,039	$ 46,157	$ 46,844
Cost of revenue	36,922	38,354	41,366	42,562	43,189
Gross profit	4,448	4,186	3,673	3,595	3,655
Selling, general, and administrative	4,582	4,980	3,954	4,923	4,638
Depreciation and amortization	996	1,001	1,004	1,014	1,008
Total operating expenses	5,578	5,981	4,958	5,937	5,646
Operating loss	(1,130)	(1,795)	(1,285)	(2,342)	(1,991)
Interest expense	(121)	(114)	(65)	(62)	(57)
Income tax expense	-	-	-	-	-
Net loss	$ (1,251)	$ (1,909)	$ (1,350)	$ (2,404)	$ (2,048)
Net loss applicable to common stockholders	$ (1,251)	$ (1,909)	$ (1,350)	$ (2,404)	$ (2,048)
Net loss per common share:					
Basic and diluted	$ (0.08)	$ (0.13)	$ (0.09)	$ (0.16)	$ (0.14)
Weighted average number of common shares outstanding:					
Basic and diluted	15,276	15,273	15,268	14,854	14,840

RECONCILIATION OF NET LOSS TO ADJUSTED EBITDA
(Unaudited)
(In thousands)

	Q2 2017	Q1 2017	Q4 2016	Q3 2016	Q2 2016
Net loss	$ (1,251)	$ (1,909)	$ (1,350)	$ (2,404)	$ (2,048)
Depreciation and amortization	1,038	1,042	1,043	1,052	1,047
Interest expense	121	114	65	62	57
Stock-based compensation	570	614	(34)	794	550
Other adjustments	-	244	42	223	-
Income tax expense	-	-	-	-	-
Adjusted EBITDA	$ 478	$ 105	$ (234)	$ (273)	$ (394)
Adjusted EBITDA Margin	1.2%	0.2%	-0.5%	-0.6%	-0.8%

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QUEST RESOURCE HOLDING CORPORATION

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Dave Sweitzer
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