

TETRA TECHNOLOGIES INC
Form 424B3
December 09, 2016
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Registration No. 333-210335

The information in this prospectus supplement is not complete and may be changed. This prospectus supplement is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to completion

Preliminary prospectus dated December 9, 2016

Prospectus supplement

(To prospectus dated April 13, 2016)

15,000,000 shares

Warrants to purchase 7,500,000 shares

and 7,500,000 shares issuable upon exercise of the warrants

TETRA Technologies, Inc.

We are selling (i) 15,000,000 shares of our common stock at a price of \$ per share, (ii) warrants to purchase 7,500,000 shares of our common stock on or prior to the date that is 60 months after the date such warrants are issued at an exercise price of \$ per share of common stock (the Warrants) and (iii) 7,500,000 shares of our common stock issuable upon exercise of the Warrants at the public offering price per share set forth below. The shares of our common stock, the Warrants, and the shares issuable upon the exercise of the Warrants are sometimes collectively referred to herein as the securities. See Description of Capital Stock on page 3 of the prospectus and Description of the Warrants on page S-13 of this prospectus supplement for a more complete description of the securities offered hereby.

Our shares trade on the New York Stock Exchange under the symbol TTI. On December 8, 2016, the last sale price of the shares as reported on the New York Stock Exchange was \$5.01 per share.

Investing in our common stock involves risks, including those described or referenced under Risk Factors on page S-5 of this prospectus supplement.

Per share(1) Total

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Public offering price	\$	\$
Underwriting discounts(2)	\$	\$
Proceeds, before expenses, to us	\$	\$

(1) The Warrants are being offered for no additional consideration. The above proceeds do not include common stock that may be issued upon the exercise of the Warrants.

(2) Please read Underwriting (Conflicts of Interest) for a description of all underwriting compensation payable in connection with this offering. The underwriters may also exercise their option to purchase from us up to an additional 2,250,000 shares, and additional Warrants to purchase 1,125,000 shares, at the public offering price, less the underwriting discount, for 30 days after the date of this prospectus supplement.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The shares and the Warrants offered hereby will be ready for delivery on or about December , 2016.

Joint book-running managers

J.P. Morgan

The date of this prospectus supplement is December , 2016.

Wells Fargo Securities

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Prospectus supplement

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About this prospectus

This document is in two parts. This prospectus supplement, which describes the terms of this offering, adds to, updates and changes the information contained in the accompanying prospectus, which provides more general information. Generally, when we refer to the prospectus, we are referring to this prospectus supplement and the accompanying prospectus combined. If the description of this offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement. Before you invest in any securities, you should carefully read this prospectus supplement, along with the accompanying prospectus, in addition to the information contained in the documents incorporated by reference into this prospectus supplement and referred to under the heading "Where You Can Find More Information" in this prospectus supplement and the accompanying prospectus.

You should rely only on the information contained or incorporated by reference in this prospectus supplement, the accompanying prospectus and any related free writing prospectus filed with the Securities and Exchange Commission, or SEC, and used or referred to in an offering to you of these securities. We have not authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are offering to sell, and seeking offers to buy, these securities only in jurisdictions where offers and sales are permitted. The information contained or incorporated by reference in this prospectus supplement is accurate only as of the date of this prospectus supplement, regardless of the time of delivery of this prospectus supplement or any related free writing prospectus or any sale of our securities. Our business, financial condition, results of operations and prospects may have changed since that date.

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Summary

This summary highlights information contained elsewhere in this prospectus supplement and the accompanying prospectus or incorporated herein or therein by reference. This summary does not contain all of the information that may be important to you. You should read this entire prospectus supplement and the accompanying prospectus carefully, including the risks discussed under Risk Factors and Cautionary Comment Regarding Forward-Looking Statements included elsewhere in this prospectus supplement and the consolidated financial statements and notes thereto and other information incorporated by reference herein or in the accompanying prospectus. Unless otherwise indicated or unless the context otherwise requires, all references in this prospectus to TETRA, TETRA Technologies, our company, we, our, us or similar references mean TETRA Technologies, Inc. and its consolidated subsidiaries.

Our company

We are a geographically diversified oil and gas services company, focused on completion fluids and associated products and services, water management, frac flowback, production well testing, offshore rig cooling, compression services and equipment, and selected offshore services including well plugging and abandonment, decommissioning, and diving. We also have a limited domestic oil and gas production business. We are composed of five reporting segments organized into four divisions Fluids, Production Testing, Compression, and Offshore.

Our Fluids Division manufactures and markets clear brine fluids, additives, and associated products and services to the oil and gas industry for use in well drilling, completion, and workover operations in the United States and in certain countries in Latin America, Europe, Asia, the Middle East, and Africa. The division also markets liquid and dry calcium chloride products manufactured at its production facilities or purchased from third-party suppliers to a variety of markets outside the energy industry. The Fluids Division also provides North American onshore oil and gas operators with comprehensive water management services.

Our Production Testing Division provides frac flowback, production well testing, offshore rig cooling, and other associated services in many of the major oil and gas producing regions in the United States, Mexico, and Canada, as well as in certain basins in certain regions in South America, Africa, Europe, the Middle East, and Australia.

Our Compression Division is a provider of compression services and equipment for natural gas and oil production, gathering, transportation, processing, and storage. The Compression Division's equipment and parts sales business includes the fabrication and sale of standard compressor packages, custom designed compressor packages, and oilfield fluid pump systems designed and fabricated at the division's facilities, as well as the sale of compressor package parts and components manufactured by third-party suppliers. The Compression Division's aftermarket services business provides compressor package reconfiguration and maintenance services. The Compression Division provides its services and equipment to a broad base of natural gas and oil exploration and production, midstream, transmission, and storage companies operating throughout many of the onshore producing regions of the United States as well as in a number of foreign countries, including Mexico, Canada, and Argentina.

Our Offshore Division consists of two operating segments: Offshore Services and Maritech. The Offshore Services segment provides: (1) downhole and subsea services such as well plugging and abandonment and workover services; (2) decommissioning and certain construction services utilizing heavy lift barges and various cutting technologies with regard to offshore oil and gas production platforms and pipelines; and (3) conventional and saturation diving services.

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The Maritech segment is a limited oil and gas production operation. During 2011 and the first quarter of 2012, Maritech sold substantially all of its oil- and gas-producing property interests. Maritech's operations consist primarily of the ongoing abandonment and decommissioning associated with its remaining offshore wells and production platforms. Maritech intends to acquire a portion of these services from the Offshore Division's Offshore Services segment.

We continue to pursue a long-term growth strategy that includes expanding our existing core businesses, with the exception of the Maritech segment, through internal growth and acquisitions, domestically and internationally.

Recent developments

As of the date of filing our Form 10-Q for the quarter ended September 30, 2016, we had anticipated receiving by December 31, 2016 revenues from a significant deep water completion fluid project and payment of an interim arbitration award of \$7.0 million on a long-standing claim, plus legal fees. However, the deep water project has been deferred by the customer into the first quarter of 2017, and the arbitration award is now anticipated to be finalized and paid in the first half of 2017. As a result of these timing changes for receipt of payments, based on our current financial forecasts, without the completion of this or an alternate equity financing we have determined that we will not be in compliance with the leverage ratio covenants under our revolving credit agreement (the "Credit Agreement") and our 11.0% Series 2015 Senior Notes and related note purchase agreement (the "Note Purchase Agreement") as of December 31, 2016.

If we are unable to consummate this offering or an alternate equity offering financing, or are otherwise unable to obtain waivers of our anticipated leverage ratio covenant breaches, an event of default will occur under our Credit Agreement and Note Purchase Agreement. Any such events of default under our Credit Agreement and Note Purchase Agreement would allow the lenders to terminate their commitments and to accelerate all indebtedness outstanding thereunder beginning in the first quarter of 2017. However, if we consummate this offering, we plan to use the proceeds therefrom to repay outstanding indebtedness, and we believe that our financial covenant issues as of December 31, 2016 as described above will be resolved. The proceeds from this offering are also anticipated to provide increased financial flexibility so that we can respond to additional future weakness in market conditions.

Our executive offices

Our corporate headquarters are located at 24955 Interstate 45 North in The Woodlands, Texas. Our phone number is (281) 367-1983 and our website is accessed at www.tetrathec.com. Information on our website is not incorporated into this prospectus or our other securities filings and is not a part of this prospectus.

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The offering

Issuer	TETRA Technologies, Inc.
Common stock offered by us	15,000,000 shares.
Warrants offered by us	Warrants to purchase 7,500,000 shares of our common stock on or prior to the date that is 60 months after the date such warrants are issued at an initial exercise price of \$ per share. This prospectus supplement also relates to the offering of the shares issuable upon exercise of the Warrants.
Option to purchase additional securities	The underwriters may purchase up to an additional 2,250,000 shares of our common stock and additional Warrants to purchase up to 1,125,000 shares of our common stock within 30 days of the date of this prospectus supplement.
Common stock to be outstanding after the offering	108,364,270 shares (up to 115,864,270 shares assuming the exercise of the Warrants). If the underwriters' option to purchase additional shares and Warrants is exercised in full, the total number of shares of common stock outstanding immediately after this offering would be 118,114,270 shares (up to 119,239,270 shares assuming the exercise of the Warrants).
Use of proceeds	We intend to use the net proceeds of approximately \$ million from the offering, after deducting underwriting discounts and estimated offering expenses, to repay existing indebtedness and for general corporate purposes.
Conflicts of Interest	Affiliates of J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are lenders under our revolving credit facility and an affiliate of J.P. Morgan Securities LLC is administrative agent under our revolving facility. Because such affiliates will receive 5% or more of the net proceeds of this offering due to the repayment of a portion of the revolving credit facility by us, J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are deemed to have a conflict of interest under Rule 5121, or FINRA Rule 5121, of the Financial Industry Regulatory Authority, Inc., or FINRA. Accordingly, this offering is being made in compliance with the requirements of FINRA Rule 5121. The appointment of a qualified independent underwriter is not required in connection with this offering as a bona fide public market, as defined in FINRA Rule 5121, exists for our common stock. See Use of Proceeds and Underwriting (Conflicts of Interest).
Exchange listing	Our common stock is listed on the New York Stock Exchange under the symbol TTI.
Risk factors	An investment in our securities is subject to risks. Please refer to Risk Factors, and Cautionary Comment Regarding Forward-Looking Statements, together with all of the other information set forth in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein, before deciding to invest in shares of our common stock.

Transfer agent

Computershare Trust Company, N.A.

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Our summary historical consolidated financial information as of and for the periods ended December 31, 2015, 2014 and 2013 is derived from our audited historical consolidated financial statements prepared in accordance with generally accepted accounting principles, or GAAP. Our summary historical consolidated financial information as of and for the periods ended September 30, 2016 and 2015 is derived from our unaudited historical consolidated financial statements prepared in accordance with GAAP. This financial information should be read in conjunction with our historical consolidated financial statements and the notes to those statements included in our Annual Report on Form 10-K for the year ended December 31, 2015 and our Quarterly Report on Form 10-Q for the quarter ended September 30, 2016, which are incorporated herein by reference.

	Year ended December 31, Nine months ended September 30				
	2015	2014	2013	2016	2015 (unaudited)
(In thousands, except share and per share data)					
Statement of Operations Data					
Revenues	\$ 1,130,145	\$ 1,077,567	\$ 909,398	\$ 521,542	\$ 872,555
Cost of Revenues	940,909	982,523	774,006	471,906	686,074
Gross profit	189,236	95,044	135,392	49,636	186,481
General and administrative expenses	157,812	142,689	131,466	89,381	113,651
Goodwill impairment	177,006	64,295		106,205	
Interest expense, net	50,514	31,998	17,121	43,299	40,231
Other (income) expense, net	5,667	13,933	(13,067)	9,930	1,123
Income (loss) before taxes	(201,763)	(157,871)	(128)	(199,179)	31,476
Provision (benefit) for income taxes	7,704	9,704	(3,454)	1,804	8,997
Net income (loss)	(209,467)	(167,575)	3,325	(200,983)	22,479
Income (loss) attributable to noncontrolling interest	83,284	(2,103)	(3,172)	71,075	(2,247)
Net income (loss) attributable to TETRA stockholders	\$ (126,183)	\$ (169,678)	\$ 153	\$ (129,908)	\$ 20,232
Net income (loss) per share attributable to TETRA stockholders					
Basic	\$ (1.59)	\$ (2.16)	\$	\$ (1.53)	\$ 0.26
Diluted	\$ (1.59)	\$ (2.16)	\$	\$ (1.53)	\$ 0.25
Weighted average number of common shares outstanding used in computing per share amounts:					
Basic	79,169	78,600	77,954	85,093	79,098
Diluted	79,169	78,600	78,840	85,093	79,455
Balance sheet data (end of period):					
Cash and cash equivalents	\$ 23,057	\$ 48,384	\$ 38,754	\$ 22,210	\$ 25,478
Working capital	170,158	121,999	200,913	182,537	122,990
Total assets	1,656,376	2,082,388	1,206,533	1,372,050	1,941,313
Long-term debt, net of current portion	873,402	844,961	387,727	738,032	829,049
Total current liabilities	185,246	378,460	173,026	114,902	288,035
Total TETRA stockholders equity	241,217	369,713	555,541	175,849	381,712
Cash flow data from continuing operations:					
Net cash provided by operating activities	\$ 195,951	\$ 108,645	\$ 49,656	\$ 25,664	\$ 118,227
Net cash used in investing activities	(114,987)	(967,739)	(100,025)	(9,107)	(94,947)
Net cash provided by (used in) financing activities	(103,437)	871,644	15,734	(16,214)	(44,570)

During the three months ended March 31, 2016, we adopted Accounting Standards Update No. 2015-03 whereby certain deferred finance costs were reclassified on our consolidated balance sheet.

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Risk factors

An investment in our securities involves various risks. You should carefully consider the matters discussed under Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2015, as amended, our Quarterly Reports on Form 10-Q for the quarters ended March 31, 2016, June 30, 2016 and September 30, 2016, as well as other information we have provided in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference, before reaching a decision regarding an investment in our securities. The risks described below and cross-referenced in the documents above are not the only risks we face. Additional risks not presently known to us or that we currently deem immaterial may also impair our business operations.

Risks related to our common stock

Our common stock has experienced, and may continue to experience, price volatility.

The market price of our common stock may decline from its current levels in response to various factors and events beyond our control, including the following:

operating results that vary from the expectations of securities analysts and investors;

changes in expectations regarding our future financial performance, including financial estimates by securities analysts and investors;

general conditions in our industry, including levels of government funding for infrastructure projects;

announcements by us or our competitors of significant contracts, acquisitions, strategic partnerships, joint ventures, financings or capital commitments;

changes in laws and regulations;

general economic and competitive conditions;

the limited trading volume of our common stock;

our issuance of a significant number of shares of our common stock, including upon exercise of employee stock options or warrants; and

the other risk factors described herein or incorporated by reference from our Annual Report on Form 10-K for the year ended December 31, 2015, as amended, and our Quarterly Reports on Form 10-Q for the quarters ended March 31, 2016, June 30, 2016 and September 30, 2016. ***We currently do not intend to pay dividends on our common stock and, consequently, you will achieve a positive return on your investment in our common stock only if the market price of our common stock appreciates above the price that you pay for it.***

We have never paid any cash dividends on our common stock. For the foreseeable future, we intend to retain any earnings in our business, and we do not anticipate paying any cash dividends. Whether or not we declare any dividends will be at the discretion of the Board of Directors considering then-existing conditions, including our financial condition and results of operations, capital requirements, bonding prospects, contractual restrictions (including those under our debt agreements), business prospects and other factors that our Board of Directors considers

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relevant. Consequently, your only opportunity to achieve a return on your investment in our company will be if the market price of our common stock appreciates and you are able to sell your shares at a profit.

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Future sales or the possibility of future sales of our common stock in the public market could lower our stock price.

Our directors and executive officers will beneficially own approximately 2.64 million shares of our common stock after completion of this offering. These stockholders will be free to sell those shares, subject to the limitations of Rule 144 or Rule 144(k) under the Securities Act, and, subject to certain exceptions, the 60-day lock-up agreements that these stockholders have entered into with the underwriters. In addition, approximately 121,990 shares held by a director are not, and 295,502 shares that were issued pursuant to our long-term incentive plan in satisfaction of a portion of the approximately \$2.1 million of bonuses earned for 2015 performance under our cash incentive compensation plan, based on the share price of our common stock at the time of issuance, would not be, subject to the restrictions set forth in such lock-up agreements. Registration of these restricted shares of common stock would permit their sale into the public market immediately. We cannot predict when these stockholders may sell their shares or in what volumes. However, the market price of our common stock could decline significantly if these stockholders sell a large number of shares into the public market after this offering or if the market believes that these sales may occur.

We may also issue our common stock from time to time as consideration for future acquisitions and investments. In the event that any such acquisition or investment is significant, the number of shares of our common stock that we may issue could in turn be significant. In addition, we may also grant registration rights covering those shares in connection with any such acquisition and investment.

We cannot predict the size of future issuances of our common stock or the effect, if any, that future issuances and sales of our common stock will have on the market price of our common stock. Sales of substantial amounts of our common stock (including shares of our common stock issued in connection with an acquisition or compensation or incentive plan), or the perception that sales could occur, may adversely affect prevailing market prices for our common stock.

Delaware law and our charter documents may impede or discourage a takeover or change of control.

Certain provisions of our certificate of incorporation, our bylaws and the provisions of Delaware law, individually or collectively, may impede a merger, takeover or other business combination involving us or discourage a potential acquirer from making a tender offer for our common stock, which could affect the market price of our common stock.

Risks related to this offering

There is no public trading market for the Warrants to purchase shares of common stock in this offering.

There is no established public trading market for the Warrants being sold in this offering, and we do not expect such a market to develop. This may negatively affect the market value of the Warrants and your ability to transfer or sell your shares. In addition, we do not intend to apply to list the Warrants on any securities exchange or other nationally recognized trading system. Without an active market, the liquidity of the Warrants will be limited.

The market price of our common stock, which has been volatile and may continue to be volatile, may adversely affect the value of the Warrants sold in this offering, and you may not be able to recover the value of your investment.

The market price of our common stock, which has been volatile and may continue to be volatile, will affect the value of the Warrants sold in this offering. The market price of our common stock will likely fluctuate in response to a number of factors, including our financial condition and operating results, as well as economic, financial and other factors, many of which are beyond our control. For more information regarding such

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factors, see Risks Related to Our Common Stock Our common stock has experienced, and may continue to experience, price volatility. In order for you to recover the value of your investment in the Warrants, the market price of our common stock must increase from the price in effect on the date of this prospectus supplement. However, there can be no assurance that the market price of our common stock will exceed the price required for you to achieve a positive return on your investment upon a warrant exercise date.

We may not be able to fully redeem the holders of the Warrants if we experience a Fundamental Transaction.

The holders of our Warrants may require us to redeem the Warrants if we experience a Fundamental Transaction (as defined in the Warrants), which includes but is not limited to a change of control, business combination, merger or sale of substantially all of the assets. There can be no assurance that in the event of a change of control we will be able to sufficiently compensate the holders of the Warrants for the impact the change of control has on the price of shares of our common stock. In addition, the Fundamental Transaction terms may delay a potential change of control even if such change may be beneficial to some or all our shareholders. These restrictions may also adversely affect the market price of shares of our common stock.

The holders of the Warrants will have no rights as shareholders until they acquire shares of our common stock.

Until you become a holder of record of shares of our common stock issued upon settlement of your Warrants, you will have no rights with respect to such shares, including rights to vote or rights to respond to tender offers. Upon exercise of your Warrants, you will be entitled to exercise the rights of a shareholder only as to matters for which the record date occurs on or after the date you become the holder of record of such shares.

The Warrants included in this offering may not have any value.

The Warrants have an exercise price of \$ per share. In the event the price of our common stock does not exceed the exercise price of the Warrants on their exercise date, the Warrants may not have any value. If the Warrants are not exercised on or before the expiration date, they will expire unexercised, and you will not receive any shares of our common stock.

Each purchaser in this offering will experience immediate and substantial dilution in the net tangible book value per share of common stock it purchases in this offering.

Since the public offering price per share of common stock being offered is substantially higher than the net tangible book value per share outstanding prior to this offering, the purchasers in this offering will suffer substantial dilution in the net tangible book value of the shares they purchase in this offering. Based on the public offering price of \$ per share, the purchasers will suffer immediate and substantial dilution of \$ per share, representing the difference in the as adjusted net tangible book value per share as of September 30, 2016 after giving effect to this offering. See the section entitled Dilution below for a more detailed discussion of the dilution the purchasers will incur if they purchase our securities in this offering.

The purchasers in this offering may experience future dilution.

In order to raise additional capital, we may in the future offer additional shares of common stock or other securities convertible into, or exchangeable for, our common stock at prices that may not be the same as the price per share in this offering. We have an effective shelf registration statement from which additional shares and other securities can be offered. We cannot assure you that we will be able to sell common stock or other securities in any other offering at a price per share that is equal to or greater than the price per share paid by investors in this offering. If the price per share at which we sell additional common stock or related securities in future transactions is less than the price per share in this offering, investors who purchase our common stock in this offering will suffer a dilution of their investment. You will incur dilution upon vesting of any outstanding restricted share awards or restricted share units or upon exercise of any outstanding stock options.

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Cautionary comment regarding forward-looking statements

Some information contained in this prospectus, any prospectus supplement and in the documents we incorporate by reference herein and therein may contain certain statements (other than statements of historical fact) that constitute forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or Exchange Act. Forward-looking statements generally can be identified by the use of words such as anticipates, assumes, believes, budgets, could, estimates, expects, forecasts, goal, intends, may, might, plans, predicts, projects, schedules, seeks, should, similar expressions that convey the uncertainty of future events, activities, expectations or outcomes. However, these are not the exclusive means of identifying forward-looking statements.

Where any forward-looking statement includes a statement of the assumptions or bases underlying such forward-looking statement, we caution that, while we believe these assumptions or bases to be reasonable and to be made in good faith, assumed facts or bases almost always vary from actual results, and the difference between assumed facts or bases and actual results could be material, depending on the circumstances. It is important to note that actual results could differ materially from those projected by such forward-looking statements.

Although we believe that the expectations in our forward-looking statements are reasonable, we cannot give any assurance that those expectations will be correct. Our operations are subject to numerous uncertainties, risks and other influences, many of which are outside our control and any of which could materially affect our results of operations and ultimately prove the statements we make to be inaccurate.

Factors that could cause our results to differ materially from the results discussed in such forward-looking statements include, but are not limited to, the following:

economic and operating conditions that are outside of our control, including the supply, demand, and prices of crude oil and natural gas;

the levels of competition we encounter;

the activity levels of our customers;

the availability of adequate sources of capital to us;

our ability to comply with contractual obligations, including those under our financing arrangements;

our operational performance;

risks related to acquisitions and our growth strategy;

the availability of raw materials and labor at reasonable prices;

risks related to our foreign operations;

the effect and results of litigation, regulatory matters, settlements, audits, assessments, and contingencies;

information technology risks including the risk from cyberattack; and

other risks and uncertainties under Item 1A. Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2015 and in our Quarterly Reports on Form 10-Q for the quarters ended March 31, 2016, June 30, 2016 and September 30, 2016.

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The risks and uncertainties referred to above are generally beyond our ability to control and we cannot predict all the risks and uncertainties that could cause our actual results to differ from those indicated by the forward-looking statements. If any of these risks or uncertainties materialize, or if any of the underlying assumptions prove incorrect, actual results may vary from those indicated by the forward-looking statements, and such variances may be material.

All subsequent written and oral forward-looking statements made by or attributable to us or to persons acting on our behalf are expressly qualified in their entirety by reference to these risks and uncertainties. You should not place undue reliance on forward-looking statements. Each forward-looking statement speaks only as of the date of the particular statement, and we undertake no obligation to update or revise any forward-looking statements we may make, except as may be required by law.

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Use of proceeds

We estimate that our net proceeds from the sale of _____ shares of our common stock in this offering, excluding the proceeds, if any, from the exercise of the Warrants, will be approximately \$ _____ million (\$ _____ million if the underwriters' option to purchase additional securities is exercised in full), after deducting estimated underwriting discounts and estimated offering expenses.

We intend to use the net proceeds from this offering to repay existing indebtedness and for general corporate purposes.

At December 8, 2016, we had \$138.0 million of borrowings outstanding under our \$225.0 million Credit Agreement, with JPMorgan Chase Bank, N.A., as administrative agent, and the lenders from time to time party thereto. In addition, we had \$4.9 million in letters of credit and guarantees against the credit facility. The average interest rate on the loans outstanding under our Credit Agreement during the nine months ended September 30, 2016 was approximately 3.31%. Outstanding indebtedness under our Credit Agreement is payable on September 30, 2019.

At December 8, 2016, we had \$125 million of 11% Senior Secured Notes (the "11% Senior Secured Notes") outstanding, which were issued and sold to GSO Tetra Holdings LLP ("GSO"). The 11% Senior Secured Notes are due November 5, 2022.

Affiliates of J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are lenders under our revolving credit facility and an affiliate of J.P. Morgan Securities LLC is administrative agent under our revolving credit facility. Because such affiliates will receive 5% or more of the net proceeds of this offering due to the repayment of a portion of the revolving credit facility by us, J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are deemed to have a conflict of interest under Rule 5121 ("Rule 5121") of the Financial Industry Regulatory Authority, Inc. ("FINRA"). Accordingly, this offering is being made in compliance with the requirements of Rule 5121. The appointment of a qualified independent underwriter is not required in connection with this offering as a bona fide public market, as defined in Rule 5121, exists for our common stock. See "Use of Proceeds" and "Underwriting (Conflicts of Interest)".

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Purchasers of our common stock in this offering will suffer immediate and substantial dilution in net tangible book value per share. Net tangible book value per share represents our total tangible assets (which excludes goodwill and other intangible assets), less our total liabilities, divided by the aggregate number of shares of common stock outstanding. Our net tangible book value as of September 30, 2016 was approximately \$137.6 million, or approximately \$1.53 per outstanding share.

After giving effect to the sale of the maximum number of shares offered hereby as set forth on the cover page of this prospectus supplement (excluding shares issued and any proceeds received upon exercise of the Warrants and excluding shares issued and any proceeds received upon exercise of the underwriters' option to purchase additional securities), and after deducting the estimated underwriting discounts and the estimated offering expenses payable by us, our adjusted net tangible book value as of September 30, 2016 would have been approximately \$ million, or \$ per share. This amount represents an immediate increase in net tangible book value of \$ per share as a result of this offering. The following table illustrates this increase in our net tangible book value per share:

Public offering price per share	\$
Net tangible book value per share as of September 30, 2016	1.53
Increase in net tangible book value per share attributable to new investors	
Adjusted net tangible book value per share as of September 30, 2016 after giving effect to this offering	
Dilution per share to new investors	

Investors that acquire additional shares through the exercise of the Warrants offered hereby may experience additional dilution depending on our net tangible book value at the time of exercise.

The amounts above are based on 92,704,476 shares outstanding as of September 30, 2016. The information above excludes the aggregate of up to 7,500,000 shares issuable upon exercise of the Warrants, and it also excludes, as of that date, the following:

4,613,226 shares issuable upon the exercise of outstanding and vested stock options as of September 30, 2016, at a weighted average exercise price of \$10.21 per share;

951,228 shares subject to restricted share units outstanding as of September 30, 2016, at a weighted average grant date fair value of \$0.00; and

5,629,163 shares reserved as of September 30, 2016 for future issuance under equity incentive plans.

To the extent that any of these options, restricted share awards or restricted share units are exercised or become vested, as applicable, these issuances will cause dilution to the investors purchasing ordinary shares in this offering.

Table of Contents**Price range of common stock**

Our common stock is traded on the New York Stock Exchange under the symbol TTI. The quarterly market high and low sales prices for our common stock for 2014, 2015 and 2016 are summarized below:

	Price per share	
	High	Low
2016		
Fourth Quarter (through December 8, 2016)	\$ 6.34	\$ 4.40
Third Quarter	\$ 6.77	\$ 5.33
Second Quarter	\$ 7.75	\$ 4.65
First Quarter	\$ 7.81	\$ 4.62
2015		
Fourth Quarter	\$ 6.84	\$ 4.72
Third Quarter	\$ 7.52	\$ 5.85
Second Quarter	\$ 7.76	\$ 4.62
First Quarter	\$ 9.44	\$ 5.66
2014		
Fourth Quarter	\$ 12.84	\$ 9.92
Third Quarter	\$ 13.43	\$ 10.87
Second Quarter	\$ 12.11	\$ 9.25
First Quarter	\$ 10.96	\$ 4.90

On December 8, 2016, the closing sale price of our common stock as reported on the NYSE was \$5.01 per share. As of December 7, 2016, there were approximately 391 holders of record of our common stock. The number of record holders does not include holders of shares in street name or persons, partnerships, associations, corporations or other entities identified in security position listing maintained by depositories.

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Description of the warrants

The following is a brief summary of certain terms and conditions of the Warrants we are offering and is subject in all respects to the provisions contained in the Warrants. The Warrants will be issued pursuant to a warrant agreement between us and Computershare, as the Warrant Agent. Certain provisions of the Warrants are set forth herein but are only a summary and are qualified in their entirety by the relevant provisions of such warrant agreement, the form of which will be filed as an exhibit to the registration statement of which this prospectus forms a part.

Form, exercisability and duration

The Warrants issued in this offering entitle the registered holder to purchase one share of our common stock at a price equal to \$ _____, subject to adjustment as discussed below, immediately following the issuance of such Warrants and terminating at 5:00 p.m., New York City time, on December 14, 2021.

We will initially issue the Warrants in the form of global securities held in book-entry form. The Warrants initially will be represented by one or more permanent global certificates in fully registered form and will be deposited with a custodian for, and registered in the name of, a nominee of The Depository Trust Company, New York, New York (DTC), as depository. Owners of beneficial interests in the Warrants represented by the global securities will hold their interests pursuant to the procedures and practices of DTC and must exercise any rights in respect of their interests in accordance with the procedures and practices of DTC. As a result, beneficial interests in any such securities will be shown on, and transfers will be effected only through, records maintained by DTC and its direct and indirect participants and any such interest may not be exchanged for certificated securities, except in limited circumstances. Beneficial owners will not be holders and will not be entitled to any rights provided to the holders of the Warrants under the global securities or the global warrant. We and any of our agents may treat DTC as the sole holder and registered owner of the global securities.

The exercise price and number of shares of common stock issuable upon exercise of the Warrants may be adjusted in certain circumstances, including in the event of a stock dividend, a forward or reverse split of our shares of common stock, consolidation, combination or reclassification of shares of our common stock. However, the warrants will not be adjusted for issuances of common stock at prices below the exercise price.

A holder of a Warrant certificate may exercise such Warrant upon surrender of the applicable Warrant certificate on or prior to the expiration date at the offices of the Warrant Agent, with the exercise form on the reverse side of the Warrant certificate completed and executed as indicated, accompanied by full payment of the exercise price, by certified or official bank check payable to us (or pursuant to the cashless exercise procedure, if applicable), for the number of Warrants being exercised.

The exercise price will be payable in cash if an effective registration statement is available for the issuance of the Warrant shares (as determined by us in our sole discretion) or on a net basis otherwise.

Fundamental transactions

We shall cause any successor entity in certain fundamental transactions in which we are not the survivor (such a successor entity, the successor entity) to assume in writing all of the obligations of our company under the Warrant, and to deliver to the holder in exchange for the Warrant a security of the successor entity evidenced by a written instrument substantially similar in form and substance to the Warrant which is exercisable for a corresponding number of shares of capital stock of such successor entity (or its parent entity) equivalent to the shares of common stock acquirable and receivable upon exercise of the Warrant prior to such fundamental transaction, and with an exercise price which applies the exercise price of the Warrant to such shares of capital stock (but taking into account the relative value of the shares of common stock pursuant to

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such fundamental transaction and the value of such shares of capital stock, such number of shares of capital stock and such exercise price being for the purpose of protecting the economic value of the Warrant immediately prior to the consummation of such fundamental transaction).

Change of control

At the request of a holder following the occurrence of a Change of Control, as described in the Warrant, which generally includes a consolidation or merger, sale, assignment, transfer, conveyance or other disposal of all or substantially all of our properties or assets, the acquisition of more than 50% of our outstanding common stock or other similar transactions, we or the successor entity will exchange the Warrant for consideration equal to the Holder Black Scholes Value (as defined in the Warrant) in the form of, at our election, Rights (as defined in the Warrant) or cash. Similarly, prior to the consummation of a Change of Control, we shall have the right to redeem all, but not less than all, Warrants for a cash amount equal to the Company Black Scholes Value (as defined in the Warrant).

Dividends and distributions

Holders of Warrants will be entitled to participate in any distribution or dividend of assets by the Company to holders of Common Stock, to the same extent such holders of Warrants would have participated therein if it held the shares of Common Stock issuable upon exercise of its Warrants.

No fractional shares

No fractional shares of common stock will be issued upon exercise of the Warrants. If, upon exercise of a Warrant, a holder would be entitled to receive a fractional interest in a share, we will, upon exercise, round up to the nearest whole number of shares of common stock to be issued to the Warrant holder. If multiple Warrants are exercised by the holder at the same time, we will aggregate the number of whole shares issuable upon exercise of all the Warrants.

No rights as a shareholder

Except by virtue of such holder's ownership of common stock and except for the right to receive dividends and distributions as described above, the holder of a Warrant does not have the rights or privileges of a holder of shares of common stock, including any voting rights, until the holder exercises the Warrant.

Exchange listing

We do not plan to apply to list the Warrants on the NYSE or any other national securities exchange or automated quotation system.

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Dividend policy

We have never paid any cash dividends on our common stock. For the foreseeable future, we intend to retain any earnings in our business, and we do not anticipate paying any cash dividends. Whether or not we declare any dividends will be at the discretion of our Board of Directors considering then-existing conditions, including the Company's financial condition and results of operations, capital requirements, bonding prospects, contractual restrictions (including those under our debt agreements), business prospects and other factors that our Board of Directors considers relevant.

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Capitalization

The following table sets forth our cash, cash equivalents and capitalization as of September 30, 2016:

on an actual basis; and

on an as adjusted basis reflecting the application of the net proceeds from this offering, assuming no exercise of the Warrants and no exercise of the underwriters' option to purchase additional securities, and after deducting approximately \$ million for underwriting discounts and estimated offering expenses of approximately \$ million, as set forth under Use of Proceeds.

These amounts exclude the debt liabilities and equity non-controlling interest associated with our CSI Compressco LP subsidiary (CCLP). We do not manage our capital structure on a consolidated basis, as there are no cross-default provisions, cross-collateralization provisions, or cross-guarantees between CCLP's debt and our debt. Long-term debt balances exclude associated debt discounts and deferred financing costs that are netted against long-term debt in our consolidated balance sheets.

The amounts depicted on an as adjusted basis do not reflect net proceeds from future capital that may be received upon the exercise of the Warrants, as warrant exercises are not guaranteed events. If possible future capital is raised from Warrant exercises and associated further share issuances were to be reflected, our capitalization would have been higher on an as adjusted basis at September 30, 2016 by the amounts of such net proceeds.

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You should read the following table in conjunction with "Use of Proceeds" in this prospectus supplement and "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our audited consolidated financial statements and the related notes included in our Quarterly Report on Form 10-Q for the nine months ended September 30, 2016, which is incorporated by reference into this prospectus supplement.

	At September 30, 2016	
	Actual	As adjusted
	(Amounts in thousands, except share data)	
Cash and cash equivalents(2)	\$ 8,857	\$
Debt liabilities:		
Current maturities of long-term debt		
Long-term debt:		
Bank revolving line of credit facility(1)(2)	127,750	
11.00% Senior Notes, Series 2015(2)	125,000	
Less current portion		
Total long-term debt	252,750	
Total debt	252,750	
TETRA stockholders' equity:		
Common stock, \$0.01 par value, 150,000,000 shares authorized; 92,704,476 shares issued and outstanding, actual; 107,704,476 shares issued and outstanding, as adjusted	\$ 927	\$
Additional paid-in capital	325,653	
Treasury stock	(18,207)	(18,207)
Accumulated other comprehensive loss	(46,792)	(46,792)
Retained earnings (deficit)	(85,732)	(85,732)
Total TETRA stockholders' equity	175,849	
Total capitalization	\$ 437,456	\$

(1) Our credit facility in place on December 8, 2016 had \$138.0 million of borrowings outstanding, along with \$4.9 million of letters of credit and guarantees against it. The average interest rate on revolving debt outstanding during the nine months ended September 30, 2016 was approximately 3.31%.

(2) We anticipate using approximately \$ million of net proceeds from this offering to repay indebtedness.

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Material U.S. federal income tax considerations

The following is a summary of the material U.S. federal income tax consequences related to the purchase, ownership and disposition of our common stock and the Warrants, which we refer to collectively as the Securities, issued pursuant to this offering, but does not purport to be a complete analysis of all potential tax effects. This summary is based on the provisions of the Internal Revenue Code of 1986 as amended (the Code), U.S. Treasury regulations and administrative rulings and judicial decisions, all as in effect on the date hereof, and all of which are subject to change, possibly with retroactive effect. We have not sought any ruling from the Internal Revenue Service (IRS) with respect to the statements made and the conclusions reached in the following summary, and there can be no assurance that the IRS or a court will agree with such statements and conclusions.

This discussion is limited to holders that hold the Securities as a capital asset within the meaning of Section 1221 of the Code (property held for investment). This summary does not address all aspects of U.S. federal income taxation that may be relevant to holders in light of their personal circumstances. In addition, this summary does not address the net investment income tax, U.S. federal estate or gift tax laws, any state, local or foreign tax laws or any tax treaties. This summary also does not address tax considerations applicable to investors that may be subject to special treatment under the U.S. federal income tax laws, such as (without limitation):

banks, insurance companies or other financial institutions;

tax-exempt or governmental organizations;

dealers in securities or foreign currencies;

traders in securities that use the mark-to-market method of accounting for U.S. federal income tax purposes;

persons subject to the alternative minimum tax;

partnerships or other pass-through entities for U.S. federal income tax purposes or holders of interests therein;

persons deemed to sell our Securities under the constructive sale provisions of the Code;

persons that acquired our Securities through the exercise of employee stock options or otherwise as compensation or through a tax-qualified retirement plan;

certain former citizens or long-term residents of the U.S.;

real estate investment trusts or regulated investment companies; and

persons that hold our Securities as part of a straddle, appreciated financial position, synthetic security, hedge, conversion transaction or other integrated investment or risk reduction transaction.

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If a partnership (or other entity treated as a partnership for U.S. federal income tax purposes) holds the Securities, the tax treatment of a partner in the partnership will depend on the status of the partner, the activities of the partnership and certain determinations made at the partner level. Accordingly, partnerships holding the Securities and the partners in such partnerships should consult their tax advisors regarding the U.S. federal income tax consequences to them.

PROSPECTIVE INVESTORS ARE ENCOURAGED TO CONSULT THEIR TAX ADVISOR WITH RESPECT TO THE APPLICATION OF THE U.S. FEDERAL INCOME TAX LAWS TO THEIR PARTICULAR SITUATION, AS WELL AS ANY

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TAX CONSEQUENCES OF THE PURCHASE, OWNERSHIP AND DISPOSITION OF OUR SECURITIES ARISING UNDER THE U.S. FEDERAL ESTATE AND GIFT TAX LAWS OR UNDER THE LAWS OF ANY STATE, LOCAL, NON-U.S. OR OTHER TAXING JURISDICTION OR UNDER ANY APPLICABLE TAX TREATY.

Allocation of purchase price to common stock and warrants

For U.S. federal income tax purposes, a holder's acquisition of the common stock and Warrants will be treated as the acquisition of an investment unit consisting of one share of common stock and a warrant to acquire a specific number of shares of our common stock. The purchase price for each investment unit will be allocated between the common stock and the Warrant in proportion to their relative fair market values at the time the unit is purchased by the holder. This allocation of the purchase price for each unit will establish the holder's initial tax basis for U.S. federal income tax purposes in the common stock and the Warrant included in each unit. We do not intend to advise holders of the Securities with respect to this determination, and holders of the Securities are advised to consult their tax and financial advisors regarding the allocation of the purchase price for U.S. federal income tax purposes.

Tax considerations applicable to U.S. holders

Definition of a U.S. holder

For purposes of this discussion, a U.S. holder is any beneficial owner of the Securities that, for U.S. federal income tax purposes, is:

an individual who is a citizen or resident of the United States;

a corporation (or other entity treated as a corporation for U.S. federal income tax purposes) created or organized under the laws of the United States, any state thereof, or the District of Columbia;

an estate, the income of which is subject to U.S. federal income tax regardless of its source; or

a trust that (1) is subject to the primary supervision of a U.S. court and the control of one or more United States persons (within the meaning of Section 7701(a)(30) of the Code), or (2) has made a valid election under applicable Treasury regulations to continue to be treated as a United States person.

Distributions

As described in the section entitled "Dividend Policy," we do not anticipate paying cash dividends to holders of our common stock. However, if we do make distributions on our common stock, such distributions of cash or property on our common stock will constitute dividends to the extent paid out of our current or accumulated earnings and profits, as determined for U.S. federal income tax purposes. Dividends received by a corporate U.S. holder may be eligible for a dividends received deduction, subject to applicable limitations. Dividends received by certain non-corporate U.S. holders, including individuals, are generally taxed at the lower applicable capital gains rate provided certain holding period and other requirements are satisfied. Distributions in excess of our current and accumulated earnings and profits will constitute a return of capital and first be applied against and reduce a U.S. holder's adjusted tax basis in its common stock, but not below zero. Any excess will be treated as capital gain and will be treated as described below in the section relating to the sale or other taxable disposition of our common stock.

Sale or other taxable disposition of common stock

Upon the sale, exchange or other taxable disposition of the common stock, a U.S. holder generally will recognize capital gain or loss equal to the difference between (i) the amount of cash and the fair market value

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of any property received upon the sale, exchange or other taxable disposition and (ii) such U.S. holder's adjusted tax basis in the common stock. Such capital gain or loss will be long-term capital gain or loss if the U.S. holder's holding period in such common stock is more than one year at the time of the sale, exchange or other taxable disposition. Long-term capital gains recognized by certain non-corporate U.S. holders, including individuals, generally will be subject to reduced rates of U.S. federal income tax. The deductibility of capital losses is subject to certain limitations.

Sale or other disposition, exercise or expiration of warrants

Upon the sale or other disposition of a Warrant (other than by exercise), a U.S. holder will generally recognize capital gain or loss equal to the difference between the amount realized on the sale or other disposition and the U.S. holder's tax basis in the Warrant. This capital gain or loss will be long-term capital gain or loss if the U.S. holder's holding period in such Warrant is more than one year at the time of the sale or other disposition. The deductibility of capital losses is subject to certain limitations.

In general, a U.S. holder will not be required to recognize income, gain or loss upon exercise of a Warrant for its exercise price. A U.S. holder's tax basis in a share of common stock received upon exercise of Warrants will be equal to the sum of (1) the U.S. holder's tax basis in the Warrants exchanged therefor and (2) the exercise price of such Warrants. A U.S. holder's holding period in the shares of common stock received upon exercise will commence on the day after such U.S. holder exercises the Warrants. Although there is no direct legal authority as to the U.S. federal income tax treatment of an exercise of a Warrant on a cashless basis, we intend to take the position that such exercise will not be taxable, either because the exercise is not a gain realization event or because it qualifies as a tax-free recapitalization. In the former case, the holding period of the shares of common stock received upon exercise of Warrants should commence on the day after the Warrants are exercised. In the latter case, the holding period of the shares of common stock received upon exercise of Warrants would include the holding period of the exercised Warrants. However, our position is not binding on the IRS and the IRS may treat a cashless exercise of a Warrant as a taxable exchange. U.S. holders are urged to consult their tax advisors as to the consequences of an exercise of a Warrant on a cashless basis, including with respect to their holding period and tax basis in the common stock received.

If a Warrant expires without being exercised, a U.S. holder will recognize a capital loss in an amount equal to such holder's tax basis in the Warrant. Such loss will be long-term capital loss if, at the time of the expiration, the U.S. holder's holding period in such Warrant is more than one year. The deductibility of capital losses is subject to certain limitations.

Constructive dividends on warrants

As described in the section entitled "Dividend Policy," we do not anticipate paying cash dividends to holders of our common stock. However, if at any time during the period in which a U.S. holder holds Warrants, we were to pay a taxable dividend to our stockholders and, in accordance with the anti-dilution provisions of the Warrants, the exercise price of the Warrants were decreased, that decrease would be deemed to be the payment of a taxable dividend to a U.S. holder of the Warrants to the extent of our earnings and profits, notwithstanding the fact that such holder will not receive a cash payment. If the exercise price is adjusted in certain other circumstances (or in certain circumstances, there is a failure to make adjustments), such adjustments may also result in the deemed payment of a taxable dividend to a U.S. holder. U.S. holders are advised to consult their tax advisors regarding the proper treatment of any adjustments to the exercise price of the Warrants.

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Information reporting and backup withholding

A U.S. holder may be subject to information reporting and backup withholding when such holder receives payments on the common stock or Warrants (including constructive dividends) or receives proceeds from the sale or other taxable disposition of common stock or Warrants. Certain U.S. holders are exempt from backup withholding, including C corporations and certain tax-exempt organizations. A U.S. holder will be subject to backup withholding if such holder is not otherwise exempt and such holder:

fails to furnish the holder's taxpayer identification number, which for an individual is ordinarily his or her social security number;

furnishes an incorrect taxpayer identification number;

is notified by the IRS that the holder previously failed to properly report payments of interest or dividends; or

fails to certify under penalties of perjury that the holder has furnished a correct taxpayer identification number and that the IRS has not notified the holder that the holder is subject to backup withholding.

Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules may be allowed as a refund or a credit against a U.S. holder's U.S. federal income tax liability, provided the required information is timely furnished to the IRS. U.S. holders should consult their tax advisors regarding their qualification for an exemption from backup withholding and the procedures for obtaining such an exemption.

Tax considerations applicable to non-U.S. holders

For purposes of this discussion, a Non-U.S. holder is a beneficial owner of the Securities that is neither a U.S. holder (as defined above) nor an entity treated as a partnership for U.S. federal income tax purposes.

Distributions

As described in the section entitled *Dividend Policy*, we do not anticipate making any cash distributions on our common stock. However, if we do make distributions of cash or property on our common stock, those payments will constitute dividends for U.S. federal income tax purposes to the extent paid from our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. To the extent those distributions exceed our current and accumulated earnings and profits, the distributions will be treated as a nontaxable return of capital to the extent of the non-U.S. holder's tax basis in our common stock and thereafter as capital gain from the sale or exchange of such common stock. See *Gain on Disposition of Common Stock or Warrants*.

Subject to the discussion of effectively connected income below, any distribution made to a non-U.S. holder on our common stock generally will be subject to U.S. withholding tax at a rate of 30% of the gross amount of the dividend unless an applicable income tax treaty provides for a lower rate. To receive the benefit of a reduced treaty rate, a non-U.S. holder must provide the withholding agent with an IRS Form W-8BEN or IRS Form W-8BEN-E (or other appropriate or successor form) certifying qualification for the reduced rate.

Dividends paid to a non-U.S. holder that are effectively connected with a trade or business conducted by the non-U.S. holder in the U.S. (and, if required by an applicable income tax treaty, are treated as attributable to a permanent establishment maintained by the non-U.S. holder in the U.S.) generally will be taxed on a net income basis at the rates and in the manner generally applicable to U.S. persons (as defined under the Code). Such effectively connected dividends will not be subject to U.S. withholding tax if the non-U.S. holder satisfies certain certification requirements by providing the withholding agent a properly executed IRS Form W-8ECI (or other

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appropriate or successor form) certifying eligibility for exemption. If the non-U.S. holder is a foreign corporation, it may also be subject to a branch profits tax (at a 30% rate or such lower rate as specified by an applicable income tax treaty) on its effectively connected earnings and profits (as adjusted for certain items). Non-U.S. holders should consult their tax advisors regarding any applicable tax treaties that may provide for different rules.

Exercise of warrants

A non-U.S. holder generally will not be subject to U.S. federal income tax on the exercise of Warrants into shares of common stock. However, if a cashless exercise of Warrants results in a taxable exchange, as described in Tax Considerations Applicable to U.S. Holders Gain on Disposition of Common Stock or Warrants, the rules described below under Gain on Disposition of Common Stock or Warrants would apply.

Gain on disposition of common stock or warrants

Subject to the discussion below under Additional Withholding Requirements, a non-U.S. holder generally will not be subject to U.S. federal income tax on any gain realized upon the sale or other disposition of our common stock or Warrants unless:

the non-U.S. holder is an individual who is present in the U.S. for a period or periods aggregating 183 days or more during the calendar year in which the sale or disposition occurs and certain other conditions are met;

the gain is effectively connected with a trade or business conducted by the non-U.S. holder in the U.S. (and, if required by an applicable tax treaty, is attributable to a permanent establishment maintained by the non-U.S. holder in the U.S.); or

our common stock or Warrants constitutes a U.S. real property interest by reason of our status as a U.S. real property holding corporation (USRPHC) for U.S. federal income tax purposes.

A non-U.S. holder described in the first bullet point above will be subject to U.S. federal income tax at a rate of 30% (or such lower rate as specified by an applicable income tax treaty) on the amount of such gain, which generally may be offset by U.S. source capital losses.

A non-U.S. holder whose gain is described in the second bullet point above generally will be taxed on a net income basis at the rates and in the manner generally applicable to U.S. persons (as defined under the Code) unless an applicable income tax treaty provides otherwise. If the non-U.S. holder is a corporation, it may also be subject to a branch profits tax (at a 30% rate or such lower rate as specified by an applicable income tax treaty) on its effectively connected earnings and profits (as adjusted for certain items) which will include such gain.

Generally, a corporation is a USRPHC only if the fair market value of its U.S. real property interests equals or exceeds 50% of the sum of the fair market value of its worldwide real property interests and its other assets used or held for use in a trade or business. We believe that we are currently not, and do not expect to become, a USRPHC for U.S. federal income tax purposes. Because the determination of whether we are a USRPHC depends on the fair market value of our U.S. real property interests relative to the value of our other business assets, there can be no assurance that we will not become a USRPHC in the future.

Even if we are or were to become a USRPHC, (i) gain arising from the sale or other taxable disposition by a non-U.S. holder of our common stock will not be subject to U.S. federal income tax if our common stock is regularly traded, as defined by applicable Treasury regulations, on an established securities market, and such non-U.S. holder owned, actually and constructively, 5% or less of our common stock throughout the shorter of the five-year period ending on the date of the sale or other taxable disposition or the non-U.S. holder's holding period

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and (ii) gain arising from the sale or other taxable disposition by a non-U.S. holder of a Warrant generally will not be subject to U.S. federal income tax if our common stock is regularly traded, as defined by applicable Treasury regulations, on an established securities market, and on the non-U.S. holder's acquisition date for such Warrants, the Warrants held by such non-U.S. holder had a fair market value equal to or less than the fair market value on that date of 5% of our common stock.

Non-U.S. holders should consult their tax advisors with respect to the application of the foregoing rules to their ownership and disposition of our common stock or Warrants.

Constructive dividends on warrants

As described in the section entitled "Dividend Policy," we do not anticipate paying cash dividends to holders of our common stock. However, if at any time during the period in which a non-U.S. holder holds Warrants we were to pay a taxable dividend to our stockholders and, in accordance with the anti-dilution provisions of the Warrants, the exercise price of the Warrants were decreased, that decrease would be deemed to be the payment of a taxable dividend to a non-U.S. holder to the extent of our earnings and profits, notwithstanding the fact that such holder will not receive a cash payment. If the exercise price is adjusted in certain other circumstances (or in certain circumstances, there is a failure to make adjustments), such adjustments may also result in the deemed payment of a taxable dividend to a non-U.S. holder. Any resulting withholding tax attributable to deemed dividends may be collected from other amounts payable or distributable to the non-U.S. holder. Non-U.S. holders should consult their tax advisors regarding the proper treatment of any adjustments to the Warrants.

Backup withholding and information reporting

Any dividends paid to a non-U.S. holder must be reported annually to the IRS and to the non-U.S. holder. Copies of these information returns may be made available to the tax authorities in the country in which the non-U.S. holder resides or is established. Payments of dividends to a non-U.S. holder generally will not be subject to backup withholding provided the applicable withholding agent does not have actual knowledge or reason to know the holder is a U.S. person and the non-U.S. holder establishes an exemption by properly certifying its non-U.S. status on an IRS Form W-8BEN, IRS Form W-8BEN-E or other appropriate version of IRS Form W-8.

Payments of the proceeds from a sale or other disposition by a non-U.S. holder of our common stock or Warrants effected by or through a U.S. office of a broker generally will be subject to information reporting and backup withholding (at the applicable rate) unless the non-U.S. holder establishes an exemption by properly certifying its non-U.S. status on an IRS Form W-8BEN, IRS Form W-8BEN-E or other appropriate version of IRS Form W-8 and certain other conditions are met. Information reporting and backup withholding generally will not apply to any payment of the proceeds from a sale or other disposition of our common stock or Warrants effected outside the U.S. by a foreign office of a broker. However, unless such broker has documentary evidence in its records that the holder is a non-U.S. holder and certain other conditions are met, or the non-U.S. holder otherwise establishes an exemption, information reporting will apply to a payment of the proceeds of the disposition of our common stock or Warrants effected outside the U.S. by such a broker if it has certain relationships within the U.S. Backup withholding is not an additional tax. Rather, the U.S. income tax liability (if any) of persons subject to backup withholding will be reduced by the amount of tax withheld. If withholding results in an overpayment of taxes, a refund may be obtained, *provided* that the required information is timely furnished to the IRS.

Additional withholding requirements

Sections 1471 through 1474 of the Code, and the Treasury regulations and administrative guidance issued thereunder, impose a 30% withholding tax on any dividends on our common stock or Warrants and on the gross

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proceeds from a disposition of our common stock or Warrants (if such disposition occurs after December 31, 2018), in each case if paid to a foreign financial institution or a non-financial foreign entity (each as defined in the Code) (including, in some cases, when such foreign financial institution or entity is acting as an intermediary), unless: (i) in the case of a foreign financial institution, such institution enters into an agreement with the U.S. government to withhold on certain payments, and to collect and provide to the U.S. tax authorities substantial information regarding U.S. account holders of such institution (which includes certain equity and debt holders of such institution, as well as certain account holders that are foreign entities with U.S. owners); (ii) in the case of a non-financial foreign entity, such entity certifies that it does not have any substantial U.S. owners (as defined in the Code) or provides the withholding agent with a certification (generally on an IRS Form W-8BEN-E) identifying the direct and indirect substantial U.S. owners of the entity; or (iii) the foreign financial institution or non-financial foreign entity otherwise qualifies for an exemption from these rules and provides appropriate documentation (such as an IRS Form W-8BEN-E). Foreign financial institutions located in jurisdictions that have an intergovernmental agreement with the U.S. governing these rules may be subject to different rules. Under certain circumstances, a holder might be eligible for refunds or credits of such taxes. Non-U.S. holders are encouraged to consult their tax advisors regarding the possible implications of these withholding rules.

THE FOREGOING DISCUSSION IS FOR GENERAL INFORMATION ONLY AND SHOULD NOT BE VIEWED AS TAX ADVICE. INVESTORS CONSIDERING THE PURCHASE OF OUR COMMON STOCK AND WARRANTS ARE URGED TO CONSULT THEIR OWN TAX ADVISORS REGARDING THE APPLICATION OF THE U.S. FEDERAL INCOME TAX LAWS TO THEIR PARTICULAR SITUATIONS AND THE APPLICABILITY AND EFFECT OF U.S. FEDERAL ESTATE AND GIFT TAX LAWS AND ANY STATE, LOCAL OR FOREIGN TAX LAWS AND TAX TREATIES.

Table of Contents**Underwriting (conflicts of interest)**

We are offering the securities described in this prospectus through a number of underwriters. J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are acting as joint book-running managers of the offering, and J.P. Morgan Securities LLC is acting as representative of the underwriters. We have entered into an underwriting agreement with the underwriters. Subject to the terms and conditions of the underwriting agreement, we have agreed to sell to the underwriters, and each underwriter has severally agreed to purchase, at the public offering price less the underwriting discounts and commissions set forth on the cover page of this prospectus, the number of shares of common stock and accompanying warrants listed next to its name in the following table:

Name	Number of shares	Number of warrants
J.P. Morgan Securities LLC		
Wells Fargo Securities, LLC		
Total	15,000,000	7,500,000

The underwriters are committed to purchase all the shares of common stock and accompanying warrants offered by us if they purchase any shares and accompanying warrants. The underwriting agreement also provides that if an underwriter defaults, the purchase commitments of non-defaulting underwriters may also be increased or the offering may be terminated.

The underwriters propose to offer the shares of common stock and accompanying warrants directly to the public at the initial public offering price set forth on the cover page of this prospectus and to certain dealers at that price less a concession not in excess of \$ per share and accompanying warrant. After the initial offering of the shares and accompanying warrants to the public, the offering price and other selling terms may be changed by the underwriters.

The underwriters have an option to buy up to 2,250,000 additional shares of common stock and additional warrants to purchase up to 1,125,000 shares of common stock from us to cover over-allotments, if any. The underwriters have 30 days from the date of this prospectus to exercise this option to purchase additional shares and accompanying warrants. If any shares and accompanying warrants are purchased with this option to purchase additional shares and accompanying warrants, the underwriters will purchase shares and accompanying warrants in approximately the same proportion as shown in the table above. If any additional shares and accompanying warrants are purchased, the underwriters will offer the additional shares and accompanying warrants on the same terms as those on which they are being offered.

The underwriting fee is equal to the public offering price per share of common stock less the amount paid by the underwriters to us per share of common stock and warrants. The underwriting fee is \$ per share and accompanying warrant. The following table shows the per share and total underwriting discounts and commissions to be paid to the underwriters assuming both no exercise and full exercise of the underwriters option to purchase additional shares and accompanying warrants.

	Without option to purchase additional shares/warrants exercise	With full option to purchase additional shares/warrants exercise
Per Share	\$	\$
Total	\$	\$

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We estimate that the total expenses of this offering, including registration, filing and listing fees, printing fees and legal and accounting expenses, but excluding the underwriting discounts and commissions, will be approximately \$500,000.

We have agreed to reimburse the underwriters for their FINRA counsel fee in an amount up to \$20,000.

A prospectus in electronic format may be made available on the web sites maintained by one or more underwriters, or selling group members, if any, participating in the offering. The underwriters may agree to allocate a number of shares and accompanying warrants to underwriters and selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the representative to underwriters and selling group members that may make Internet distributions on the same basis as other allocations.

We, our executive officers and directors have agreed not to sell or transfer any common stock or securities convertible into, exchangeable for, exercisable for, or repayable with common stock, for 60 days after the date of this prospectus supplement without first obtaining the written consent of the representative. Specifically, we and these other persons have agreed, with certain limited exceptions, not to directly or indirectly

offer, pledge, sell or contract to sell any common stock,

sell any option or contract to purchase any common stock,

purchase any option or contract to sell any common stock,

grant any option, right or warrant for the sale of any common stock,

lend or otherwise dispose of or transfer any common stock,

request or demand that we file a registration statement related to the common stock, or

enter into any swap or other agreement that transfers, in whole or in part, the economic consequence of ownership of any common stock whether any such swap or transaction is to be settled by delivery of shares or other securities, in cash or otherwise.

This lock-up provision applies to common stock and to securities convertible into or exchangeable or exercisable for or repayable with common stock. It also applies to common stock owned now or acquired later by the person executing the agreement or for which the person executing the agreement later acquires the power of disposition. Approximately 121,900 shares held by a director are not, and 295,502 shares that were issued pursuant to our long-term incentive plan in satisfaction of a portion of the approximately \$2.1 million of bonuses earned under our cash incentive compensation plan for 2015 performance, based on the share price of our common stock at the time of issuance, would not be, subject to the restrictions set forth in this lock-up provision.

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act.

In connection with this offering, the underwriters may engage in stabilizing transactions, which involves making bids for, purchasing and selling shares of common stock in the open market for the purpose of preventing or retarding a decline in the market price of the common stock while this offering is in progress. These stabilizing transactions may include making short sales of the common stock, which involves the sale by the underwriters of a greater number of shares of common stock than they are required to purchase in this offering, and purchasing shares of common stock on the open market to cover positions created by short sales. Short sales

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may be covered shorts, which are short positions in an amount not greater than the underwriters' option to purchase additional shares referred to above, or may be naked shorts, which are short positions in excess of that amount. The underwriters may close out any covered short position either by exercising their option to purchase additional shares, in whole or in part, or by purchasing shares in the open market. In making this determination, the underwriters will consider, among other things, the price of shares available for purchase in the open market compared to the price at which the underwriters may purchase shares through the option to purchase additional shares. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the common stock in the open market that could adversely affect investors who purchase in this offering. To the extent that the underwriters create a naked short position, they will purchase shares in the open market to cover the position.

The underwriters have advised us that, pursuant to Regulation M of the Securities Act, they may also engage in other activities that stabilize, maintain or otherwise affect the price of the common stock, including the imposition of penalty bids. This means that if the representative of the underwriters purchases common stock in the open market in stabilizing transactions or to cover short sales, the representatives can require the underwriters that sold those shares and accompanying warrants as part of this offering to repay the underwriting discount received by them.

These activities may have the effect of raising or maintaining the market price of the common stock or preventing or retarding a decline in the market price of the common stock, and, as a result, the price of the common stock may be higher than the price that otherwise might exist in the open market. If the underwriters commence these activities, they may discontinue them at any time. The underwriters may carry out these transactions on the New York Stock Exchange, in the over the counter market or otherwise.

The underwriters and certain of their affiliates have provided in the past to us and our affiliates and may provide from time to time in the future certain commercial banking, financial advisory, investment banking and other services for us and such affiliates in the ordinary course of their business, for which they have received and may continue to receive customary fees and commissions. In addition, from time to time, the underwriters and their affiliates may effect transactions for their own account or the account of customers, and hold on behalf of themselves or their customers, long or short positions in our debt or equity securities or loans, and may do so in the future. in the over the counter market or otherwise.

Affiliates of J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are lenders under our revolving credit agreement and an affiliate of J.P. Morgan Securities LLC is administrative agent under our revolving credit agreement. Because such affiliates will receive 5% or more of the net proceeds of this offering due to the repayment of amounts outstanding under our revolving credit agreement using the net proceeds from this offering, J.P. Morgan Securities LLC and Wells Fargo Securities, LLC are deemed to have a conflict of interest under FINRA Rule 5121. Accordingly, this offering is being made in compliance with the requirements of Rule 5121. The appointment of a qualified independent underwriter is not required in connection with this offering as a bona fide public market, as defined in Rule 5121, exists for our common stock. In accordance with Rule 5121, J.P. Morgan Securities LLC and Wells Fargo Securities, LLC will not confirm sales to any account over which they exercise discretionary authority without the specific written approval of the transaction from the account holder. Please read Use of Proceeds.

Other than in the United States, no action has been taken by us or the underwriters that would permit a public offering of the securities offered by this prospectus in any jurisdiction where action for that purpose is required. The securities offered by this prospectus may not be offered or sold, directly or indirectly, nor may this prospectus or any other offering material or advertisements in connection with the offer and sale of any such securities be distributed or published in any jurisdiction, except under circumstances that will result in compliance with the applicable rules and regulations of that jurisdiction. Persons into whose possession this

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prospectus comes are advised to inform themselves about and to observe any restrictions relating to the offering and the distribution of this prospectus. This prospectus does not constitute an offer to sell or a solicitation of an offer to buy any securities offered by this prospectus in any jurisdiction in which such an offer or a solicitation is unlawful.

Notice to prospective investors in the European Economic Area

In relation to each Member State of the European Economic Area (each, a Relevant Member State), no offer of shares and accompanying warrants may be made to the public in that Relevant Member State other than:

- (a) to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- (b) to fewer than 100 or, if the Relevant Member State has implemented the relevant provision of the 2010 PD Amending Directive, 150, natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the representative; or
- (c) in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of shares and accompanying warrants shall require the Company or the representative to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

Each person in a Relevant Member State who initially acquires any shares and accompanying warrants or to whom any offer is made will be deemed to have represented, acknowledged and agreed that it is a qualified investor within the meaning of the law in that Relevant Member State implementing Article 2(1)(e) of the Prospectus Directive. In the case of any shares and accompanying warrants being offered to a financial intermediary as that term is used in Article 3(2) of the Prospectus Directive, each such financial intermediary will be deemed to have represented, acknowledged and agreed that the shares and accompanying warrants acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of any shares and accompanying warrants to the public other than their offer or resale in a Relevant Member State to qualified investors as so defined or in circumstances in which the prior consent of the representative has been obtained to each such proposed offer or resale.

The Company, the representative and their affiliates will rely upon the truth and accuracy of the foregoing representations, acknowledgements and agreements.

This prospectus has been prepared on the basis that any offer of shares and accompanying warrants in any Relevant Member State will be made pursuant to an exemption under the Prospectus Directive from the requirement to publish a prospectus for offers of shares and accompanying warrants. Accordingly any person making or intending to make an offer in that Relevant Member State of shares and accompanying warrants which are the subject of the offering contemplated in this prospectus may only do so in circumstances in which no obligation arises for the Company or any of the underwriters to publish a prospectus pursuant to Article 3 of the Prospectus Directive in relation to such offer. Neither the Company nor the underwriters have authorized, nor do they authorize, the making of any offer of shares and accompanying warrants in circumstances in which an obligation arises for the Company or the underwriters to publish a prospectus for such offer.

For the purpose of the above provisions, the expression an offer to the public in relation to any shares and accompanying warrants in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the shares and accompanying warrants to be offered so as to enable an investor to decide to purchase or subscribe the shares and accompanying warrants, as the same may be varied in the Relevant Member State by any measure implementing the Prospectus

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Directive in the Relevant Member State and the expression "Prospectus Directive" means Directive 2003/71/EC (including the 2010 PD Amending Directive, to the extent implemented in the Relevant Member States) and includes any relevant implementing measure in the Relevant Member State and the expression "2010 PD Amending Directive" means Directive 2010/73/EU.

Notice to prospective investors in Japan

In addition, in the United Kingdom, this document is being distributed only to, and is directed only at, and any offer subsequently made may only be directed at persons who are "qualified investors" (as defined in the Prospectus Directive) (i) who have professional experience in matters relating to investments falling within Article 19 (5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "Order") and/or (ii) who are high net worth companies (or persons to whom it may otherwise be lawfully communicated) falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "relevant persons").

Any person in the United Kingdom that is not a relevant person should not act or rely on the information included in this document or use it as basis for taking any action. In the United Kingdom, any investment or investment activity that this document relates to may be made or taken exclusively by relevant persons. Any person in the United Kingdom that is not a relevant person should not act or rely on this document or any of its contents.

Notice to prospective investors in Switzerland

The shares and accompanying warrants may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange ("SIX") or on any other stock exchange or regulated trading facility in Switzerland. This document has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares and accompanying warrants or this offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to this offering have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of shares and accompanying warrants will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA (FINMA), and the offer of shares and accompanying warrants has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes ("CISA"). The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of shares and accompanying warrants.

Notice to prospective investors in the Dubai international financial centre

This prospectus supplement relates to an Exempt Offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority ("DFSA"). This prospectus supplement is intended for distribution only to persons of a type specified in the Offered Securities Rules of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus supplement nor taken steps to verify the information set forth herein and has no responsibility for the prospectus supplement. The shares and accompanying warrants to which this prospectus supplement relates may be illiquid and/or subject to

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restrictions on their resale. Prospective purchasers of the shares and accompanying warrants offered should conduct their own due diligence on the shares and accompanying warrants. If you do not understand the contents of this prospectus supplement you should consult an authorized financial advisor.

Notice to prospective investors in Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission (ASIC), in relation to this offering. This prospectus supplement does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the Corporations Act), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act.

Any offer in Australia of the shares and accompanying warrants may only be made to persons (the Exempt Investors) who are sophisticated investors (within the meaning of section 708(8) of the Corporations Act), professional investors (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the shares and accompanying warrants without disclosure to investors under Chapter 6D of the Corporations Act.

The shares and accompanying warrants applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under this offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring shares and accompanying warrants must observe such Australian on-sale restrictions.

This prospectus supplement contains general information only and does not take account of the investment objectives, financial situation or particular needs of any particular person. It does not contain any securities recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus supplement is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

Notice to prospective investors in Hong Kong

The shares and accompanying warrants have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to professional investors as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (b) in other circumstances which do not result in the document being a prospectus as defined in the Companies Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the shares and accompanying warrants has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares and accompanying warrants which are or are intended to be disposed of only to persons outside Hong Kong or only to professional investors as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

Notice to prospective investors in Japan

The shares and accompanying warrants have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended) and, accordingly, will not be offered

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or sold, directly or indirectly, in Japan, or for the benefit of any Japanese Person or to others for re-offering or resale, directly or indirectly, in Japan or to any Japanese Person, except in compliance with all applicable laws, regulations and ministerial guidelines promulgated by relevant Japanese governmental or regulatory authorities in effect at the relevant time. For the purposes of this paragraph, Japanese Person shall mean any person resident in Japan, including any corporation or other entity organized under the laws of Japan.

Notice to prospective investors in Singapore

This prospectus supplement has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus supplement and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of Non-CIS Securities may not be circulated or distributed, nor may the Non-CIS Securities be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the SFA), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Non-CIS Securities are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor, securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Non-CIS Securities pursuant to an offer made under Section 275 of the SFA except:
 - (a) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
 - (b) where no consideration is or will be given for the transfer;
 - (c) where the transfer is by operation of law;
 - (d) as specified in Section 276(7) of the SFA; or
 - (e) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

Notice to prospective investors in Canada

The shares and accompanying warrants may be sold only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the shares and accompanying warrants must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws.

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Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus supplement (including any amendment thereto) contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor.

Pursuant to section 3A.3 (or, in the case of securities issued or guaranteed by the government of a non-Canadian jurisdiction, section 3A.4) of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

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Legal matters

The validity of the shares of common stock and the Warrants offered in this prospectus will be passed upon for us by Andrews Kurth Kenyon LLP, The Woodlands, Texas. Certain legal matters related to this offering will be passed upon for the underwriters by Latham & Watkins LLP, Houston, Texas.

Experts

The consolidated financial statements of TETRA Technologies, Inc. appearing in TETRA Technologies, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2015 including the schedule appearing therein, and the effectiveness of TETRA Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon included therein, and incorporated herein by reference. Such financial statements are, and audited financial statements to be included in subsequently filed documents will be, incorporated herein in reliance upon the reports of Ernst & Young LLP pertaining to such financial statements and the effectiveness of our internal control over financial reporting as of the respective dates (to the extent covered by consents filed with the SEC) given on the authority of such firm as experts in accounting and auditing.

Where you can find more information

We are subject to the reporting requirements of the Exchange Act and file reports, proxy statements and other information with the SEC. We have filed with the SEC a registration statement to register the securities offered by this prospectus supplement and the accompanying prospectus. This prospectus supplement and the accompanying prospectus, which forms part of the registration statement, do not contain all of the information included in the registration statement. For further information about us and the securities offered in this prospectus supplement, you should refer to the registration statement and its exhibits. You may read and copy the registration statement and any other document that we file with the SEC at the SEC's Public Reference Room, 100 F Street, NE, Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the Public Reference Room. In addition, the SEC maintains a web site that contains registration statements, reports, proxy statements and other information regarding registrants, such as us, that file electronically with the SEC. The address of the web site is www.sec.gov.

The SEC allows us to incorporate by reference the information we file with the SEC. This means that we can disclose important information to you without actually including the specific information in this prospectus supplement or the accompanying prospectus by referring you to those documents. These other documents contain important information about us, our financial condition and our results of operations. The information incorporated by reference is an important part of this prospectus supplement and the accompanying prospectus. Information that we file with the SEC after the date of this prospectus supplement and until the termination of this offering and that is incorporated by reference in this prospectus supplement, will automatically update information contained in this prospectus supplement, the accompanying prospectus and in the other documents previously filed with the SEC, and may replace or supersede information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus.

We incorporated the documents listed below and any future filings we make with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Exchange Act (excluding any information furnished under Items 2.02 or 7.01 on any Current Report on Form 8-K) after the date of this prospectus supplement and until the termination of this offering. These documents contain important information about us, our financial condition and our results of operations.

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Annual Report on Form 10-K for the year ended December 31, 2015, as amended;

Quarterly Reports on Form 10-Q for the three months ended March 31, 2016, June 30, 2016 and September 30, 2016;

Current Reports on Form 8-K, as filed with the SEC on February 26, 2016, April 26, 2016, May 6, 2016, May 25, 2016 (two), June 3, 2016, June 16, 2016, June 21, 2016, July 5, 2016, August 9, 2016, August 10, 2016 and October 3, 2016 (in each case, to the extent filed and not furnished); and

the description of our common stock contained in our registration statement on Form 8-A filed with the SEC on October 7, 1997, including any amendments and reports filed for the purpose of updating such description.

Any statements made in a document incorporated by reference in this prospectus supplement are deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement in this prospectus supplement or in any other subsequently filed document, which is also incorporated by reference, modifies or supersedes the statement. Any statement made or incorporated by reference in this prospectus supplement or the accompanying prospectus is deemed to be modified or superseded to the extent a statement in any subsequently filed document, which is incorporated by reference in this prospectus supplement, modifies or supersedes such statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement or the accompanying prospectus.

The information relating to us contained in this prospectus supplement and the accompanying prospectus should be read together with the information in the documents incorporated by reference herein and therein. In addition, certain information, including financial information, contained in this prospectus supplement and the accompanying prospectus or incorporated by reference herein or therein should be read in conjunction with documents we have filed with the SEC.

You may obtain copies of any documents incorporated by reference in this prospectus supplement and other documents we have filed with the SEC through the SEC's website at the address provided above. You also may request, without charge, a copy of any incorporated document (excluding exhibits, unless we have specifically incorporated an exhibit in an incorporated document) by writing or telephoning us at our principal executive offices at the following address:

TETRA Technologies, Inc.

24955 Interstate 45 North

The Woodlands, Texas 77380

(281) 367-1983

Attn: Investor Relations

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PROSPECTUS

\$400,000,000

TETRA Technologies, Inc.

COMMON STOCK

PREFERRED STOCK

SENIOR DEBT SECURITIES

SUBORDINATED DEBT SECURITIES

WARRANTS

RIGHTS

UNITS

By this prospectus, we may from time to time offer and sell in one or more offerings any combination of the following securities:

shares of common stock;

shares of preferred stock, which may be convertible into or exchangeable for debt securities or common stock;

senior debt securities, which may be convertible into or exchangeable for common stock or preferred stock;

subordinated debt securities, which may be convertible into or exchangeable for common stock or preferred stock;

warrants to purchase common stock, preferred stock, debt securities, rights or units;

rights to purchase common stock, preferred stock, debt securities, warrants or units; and/or

units consisting of any combination of common stock, preferred stock, debt securities, warrants or rights.

This prospectus provides a general description of the securities we may offer. Supplements to this prospectus will provide the specific terms of the securities that we actually offer, including the offering prices. You should carefully read this prospectus, any applicable prospectus supplement and any information under the headings **Where You Can Find More Information** and **Incorporation by Reference** before you invest in any of these securities. This prospectus may not be used to sell securities unless it is accompanied by a prospectus supplement that describes those securities.

We may sell these securities to or through underwriters, dealers, to other purchasers and/or through agents. Supplements to this prospectus will specify the names of any underwriters or agents.

Our common stock is listed and traded on the New York Stock Exchange under the symbol **TTI**.

Investing in our securities involves risks. Please read Risk Factors on page 2 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is April 13, 2016.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or SEC, utilizing a “shelf” registration process. Under this shelf registration process, we may offer and sell any combination of the securities described in this prospectus in connection with one or more offerings from time to time.

This prospectus provides you with a general description of the securities we may offer. Each time we offer to sell securities, we will provide a prospectus supplement and, if applicable, a pricing supplement that will contain specific information about the terms of that offering and the securities offered by us in that offering. The prospectus supplement and any pricing supplement may also add, update or change information contained in this prospectus. If there is any inconsistency between the information in this prospectus and any prospectus supplement or pricing supplement, you should rely on the information provided in the prospectus supplement and any pricing supplement. This prospectus does not contain all of the information included in the registration statement. The registration statement filed with the SEC includes exhibits that provide more details about the matters discussed in this prospectus. You should carefully read this prospectus, the related exhibits filed with the SEC and any prospectus supplement and any pricing supplement, together with the additional information described below under the headings “Where You Can Find More Information” and “Incorporation by Reference.”

You should rely only on the information contained or incorporated by reference in this prospectus and in any accompanying prospectus supplement and any pricing supplement. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer of the securities covered by this prospectus in any jurisdiction where the offer is not permitted. You should assume that the information appearing in this

prospectus, any prospectus supplement and pricing supplement and any other document incorporated by reference is accurate only as of the date on the front cover of those documents. Our business, financial condition, results of operations and prospects may have changed since those dates.

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Under no circumstances should the delivery to you of this prospectus create any implication that the information contained in this prospectus is correct as of any time after the date of this prospectus.

This prospectus may not be used to sell securities unless it is accompanied by a prospectus supplement that describes those securities.

Unless otherwise indicated or unless the context otherwise requires, all references in this prospectus to TETRA, TETRA Technologies, our company, we, our, us or similar references mean TETRA Technologies, Inc. and its consolidated subsidiaries. In this prospectus, we sometimes refer to the debt securities, common stock, preferred stock, warrants, rights and units collectively as the securities.

INCORPORATION BY REFERENCE

The SEC allows us to incorporate by reference information into this document. This means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is considered to be part of this prospectus. We incorporate by reference the documents listed below, other than any portions of the respective filings that were furnished (pursuant to Item 2.02 or Item 7.01 of current reports on Form 8-K or other applicable SEC rules) rather than filed:

our Annual Report on Form 10-K for the year ended December 31, 2015, as filed with the SEC on March 4, 2016;

our Current Report on Form 8-K, as filed with the SEC on February 26, 2016; and

the description of our common stock contained in our registration statement on Form 8-A filed with the SEC on October 7, 1997, including any amendments and reports filed for the purpose of updating such description.

All documents that we file pursuant to Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended, which we refer to as the Exchange Act, after the date of this prospectus and until our offerings hereunder are completed will be deemed to be incorporated by reference into this prospectus and will be a part of this prospectus from the date of the filing of the document. Any statement contained in a document incorporated or deemed to be incorporated by reference in this prospectus will be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained in this prospectus or in any other subsequently filed document that also is or is deemed to be incorporated by reference in this prospectus modifies or supersedes that statement. Any statement that is modified or superseded will not constitute a part of this prospectus, except as modified or superseded.

We will provide to each person, including any beneficial owner to whom a prospectus is delivered, a copy of these filings, other than an exhibit to these filings, unless we have specifically incorporated that exhibit by reference into the filing, upon written or oral request and at no cost. Requests should be made by writing or telephoning us at the following address:

TETRA Technologies, Inc.

24955 Interstate 45 North

Edgar Filing: TETRA TECHNOLOGIES INC - Form 424B3

The Woodlands, Texas 77380

(281) 367-1983

Attn: Investor Relations

WHERE YOU CAN FIND MORE INFORMATION

We have filed a registration statement with the SEC under the Securities Act of 1933, as amended, which we refer to as the Securities Act, that registers the issuance and sale of the securities offered by this prospectus. The registration statement, including the attached exhibits, contains additional relevant information about us. The rules and regulations of the SEC allow us to omit some information included in the registration statement from this prospectus.

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We file annual, quarterly, and other reports, proxy statements and other information with the SEC under the Exchange Act. You may read and copy any materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the Public Reference Room. Our SEC filings are also available to the public through the SEC's website at <http://www.sec.gov>.

General information about us, including our annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K, as well as any amendments and exhibits to those reports, are available free of charge through our website at <http://www.tetratec.com> as soon as reasonably practicable after we file them with, or furnish them to, the SEC. Information on our website is not incorporated into this prospectus or our other securities filings and is not a part of this prospectus.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENT

Some information contained in this prospectus, any prospectus supplement and in the documents we incorporate by reference herein and therein may contain certain statements (other than statements of historical fact) that constitute forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Exchange Act. Forward-looking statements generally can be identified by the use of words such as anticipates, assumes, believes, budgets, could, estimates, expects, forecasts, goal, intends, may, might, plans, predicts, seeks, should, targets, will, and would or similar expressions that convey the uncertainty of future events, activities, expectations or outcomes. However, these are not the exclusive means of identifying forward-looking statements.

Where any forward-looking statement includes a statement of the assumptions or bases underlying such forward-looking statement, we caution that, while we believe these assumptions or bases to be reasonable and to be made in good faith, assumed facts or bases almost always vary from actual results, and the difference between assumed facts or bases and actual results could be material, depending on the circumstances. It is important to note that actual results could differ materially from those projected by such forward-looking statements.

Although we believe that the expectations in our forward-looking statements are reasonable, we cannot give any assurance that those expectations will be correct. Our operations are subject to numerous uncertainties, risks and other influences, many of which are outside our control and any of which could materially affect our results of operations and ultimately prove the statements we make to be inaccurate.

Factors that could cause our results to differ materially from the results discussed in such forward-looking statements include, but are not limited to, the following:

economic and operating conditions that are outside of our control, including the supply, demand, and prices of crude oil and natural gas;

the levels of competition we encounter;

the activity levels of our customers;

the availability of adequate sources of capital to us;

our ability to comply with contractual obligations, including those under our financing arrangements;

our operational performance;

risks related to acquisitions and our growth strategy;

the availability of raw materials and labor at reasonable prices;

risks related to our foreign operations;

the effect and results of litigation, regulatory matters, settlements, audits, assessments, and contingencies;

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information technology risks including the risk from cyberattack; and

other risks and uncertainties under Item 1A. Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2015, those set forth in Item 1A Risk Factors in our Quarterly Reports on Form 10-Q, and as included in our other filings with the U.S. Securities and Exchange Commission (SEC), which are available free of charge on the SEC website at www.sec.gov.

The risks and uncertainties referred to above are generally beyond our ability to control and we cannot predict all the risks and uncertainties that could cause our actual results to differ from those indicated by the forward-looking statements. If any of these risks or uncertainties materialize, or if any of the underlying assumptions prove incorrect, actual results may vary from those indicated by the forward-looking statements, and such variances may be material.

All subsequent written and oral forward-looking statements made by or attributable to us or to persons acting on our behalf are expressly qualified in their entirety by reference to these risks and uncertainties. You should not place undue reliance on forward-looking statements. Each forward-looking statement speaks only as of the date of the particular statement, and we undertake no obligation to update or revise any forward-looking statements we may make, except as may be required by law

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TETRA TECHNOLOGIES, INC.

We are a geographically diversified oil and gas services company, focused on completion fluids and associated products and services, water management, frac flowback, production well testing, offshore rig cooling, compression services and equipment, and selected offshore services including well plugging and abandonment, decommissioning, and diving. We also have a limited domestic oil and gas production business. We are composed of five reporting segments organized into four divisions – Fluids, Production Testing, Compression, and Offshore.

Our Fluids Division manufactures and markets clear brine fluids, additives, and associated products and services to the oil and gas industry for use in well drilling, completion, and workover operations in the United States and in certain countries in Latin America, Europe, Asia, the Middle East, and Africa. The division also markets liquid and dry calcium chloride products manufactured at its production facilities or purchased from third-party suppliers to a variety of markets outside the energy industry. The Fluids Division also provides North American onshore oil and gas operators with comprehensive water management services.

Our Production Testing Division provides frac flowback, production well testing, offshore rig cooling, and other associated services in many of the major oil and gas producing regions in the United States, Mexico, and Canada, as well as in certain basins in certain regions in South America, Africa, Europe, the Middle East, and Australia.

Our Compression Division is a provider of compression services and equipment for natural gas and oil production, gathering, transportation, processing, and storage. The Compression Division's equipment and parts sales business includes the fabrication and sale of standard compressor packages, custom-designed compressor packages, and oilfield fluid pump systems designed and fabricated at the division's facilities, as well as the sale of compressor package parts and components manufactured by third-party suppliers. The Compression Division's aftermarket services business provides compressor package reconfiguration and maintenance services. The Compression Division provides its services and equipment to a broad base of natural gas and oil exploration and production, midstream, transmission, and storage companies operating throughout many of the onshore producing regions of the United States as well as in a number of foreign countries, including Mexico, Canada, and Argentina.

Our Offshore Division consists of two operating segments: Offshore Services and Maritech. The Offshore Services segment provides: (1) downhole and subsea services such as well plugging and abandonment and workover services; (2) decommissioning and certain construction services utilizing heavy lift barges and various cutting technologies with regard to offshore oil and gas production platforms and pipelines; and (3) conventional and saturation diving services.

The Maritech segment is a limited oil and gas production operation. During 2011 and the first quarter of 2012, Maritech sold substantially all of its oil- and gas-producing property interests. Maritech's operations consist primarily of the ongoing abandonment and decommissioning associated with its remaining offshore wells and production platforms. Maritech intends to acquire a portion of these services from the Offshore Division's Offshore Services segment.

We continue to pursue a long-term growth strategy that includes expanding our existing core businesses, with the exception of the Maritech segment, through internal growth and acquisitions, domestically and internationally.

We were incorporated in Delaware in 1981. Our corporate headquarters are located at 24955 Interstate 45 North in The Woodlands, Texas. Our phone number is (281) 367-1983 and our website is accessed at www.tetratec.com. Information on our website is not incorporated into this prospectus or our other securities filings and is not a part of this prospectus.

Table of Contents**RISK FACTORS**

The securities to be offered by this prospectus may involve a high degree of risk. When considering an investment in any of the securities, you should consider carefully all of the risk factors described in our annual report on Form 10-K for the fiscal year ended December 31, 2015. You should also consider similar information in any annual report on Form 10-K, quarterly report on Form 10-Q or other document incorporated by reference into this prospectus or filed by us with the SEC after the date of this prospectus. If applicable, we will include in any prospectus supplement a description of those significant factors that could make the offering described in the prospectus supplement speculative or risky.

USE OF PROCEEDS

Unless otherwise specified in an accompanying prospectus supplement, we expect to use the net proceeds from the sale of the securities offered by this prospectus to fund:

working capital needs;

capital expenditures;

purchases and redemptions of securities; and

expenditures related to general corporate purposes, including possible future acquisitions.

The actual application of proceeds from the sale of any particular tranche of securities issued hereunder will be described in the applicable prospectus supplement relating to such tranche of securities. We may invest funds not required immediately for these purposes in marketable securities and short-term investments. The precise amount and timing of the application of these proceeds will depend upon our funding requirements and the availability and cost of other funds.

RATIOS OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratios of earnings to fixed charges and the ratio of earnings to combined fixed charges and preferred stock dividends on a consolidated basis for the periods shown. You should read these ratios of earnings to fixed charges in connection with our consolidated financial statements, including the notes to those statements, incorporated by reference into this prospectus.

	Years Ended December 31,				
	2011	2012	2013	2014	2015
Ratio of earnings to fixed charges(a)	1.32x	2.34x	(b)	(b)	(b)

(a)

The ratio of earnings to combined fixed charges and preferred stock dividends is the same as the ratio of earnings to fixed charges for the periods presented because no shares of preferred stock were outstanding during these periods.

- (b) Earnings were inadequate to cover fixed charges. The coverage deficiency totaled \$0.4 million, \$157.3 million and \$200.6 million for the years ended December 31, 2013, 2014 and 2015, respectively.

For these ratios, earnings represent the aggregate of (a) pre-tax income from continuing operations before adjustment for non controlling interests in consolidated subsidiaries or income or loss from equity investees, (b) fixed charges, (c) amortization of capitalized interest, (d) distributed income of equity investees and (e) our share of pre-tax losses of equity investees for which charges arising from guarantees are included in fixed charges, net of (a) interest capitalized, (b) preference security dividend requirements of consolidated subsidiaries, and (c) the non controlling interest in pre-tax income of subsidiaries that have not incurred fixed charges. Fixed charges represent the sum of (a) interest expensed and capitalized, (b) amortized premiums, discounts and capitalized expenses related to indebtedness, (c) an estimate of the interest within rental expense, and (d) preference securities dividend requirements of consolidated subsidiaries.

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DESCRIPTION OF CAPITAL STOCK

The following is a summary of the material terms and provisions of our capital stock. You should refer to the applicable provisions of our restated certificate of incorporation, as amended, our amended and restated bylaws and the documents that we have incorporated by reference for a complete statement of the terms and rights of our capital stock.

As of February 29, 2016, our authorized capital stock was 105,000,000 shares, which includes 100,000,000 shares authorized as common stock, \$0.01 par value, and 5,000,000 shares authorized as preferred stock, \$0.01 par value. As of February 29, 2016, we had 80,256,544 shares of common stock outstanding. There were no shares of preferred stock outstanding as of such date.

Common Stock

Listing. Our common stock is listed on the New York Stock Exchange under the symbol TTI.

Dividends. Subject to the rights of holders of preferred stock, common stockholders may receive dividends when declared by the board of directors. Dividends may be paid in cash, stock or another form. However, our existing credit agreement contains a covenant that restricts us from paying dividends in the event of an event of default or if such payment of a dividend results in an event of default.

Fully Paid. All outstanding shares of common stock are, and the common stock offered by this prospectus and any prospectus supplement will be, fully paid and non-assessable upon issuance.

Voting Rights. Common stockholders are entitled to one vote in the election of directors and other matters for each share of common stock owned. Common stockholders are not entitled to preemptive or cumulative voting rights.

Other Rights. We will notify common stockholders of any stockholders' meetings in accordance with applicable law. If we liquidate, dissolve or wind-up our business, either voluntarily or not, common stockholders will share equally in the assets remaining after we pay our creditors and preferred stockholders. There are no redemption or sinking fund provisions applicable to the common stock.

Transfer Agent and Registrar. Our transfer agent and registrar is Computershare Trust Company, N.A. located in Providence, Rhode Island.

Preferred Stock

Our board of directors can, without approval of our stockholders, issue one or more series or classes of preferred stock from time to time limited by the number of shares of preferred stock then authorized. The board can also determine the number of shares of each series and the rights, preferences and limitations of each series or class, including the dividend rights, voting rights, conversion rights, redemption rights and any liquidation preferences of any series or class of preferred stock and the terms and conditions of issue.

If we offer shares of preferred stock, the specific terms will be described in a prospectus supplement, including:

the specific designation, number of shares, seniority and purchase price;

any liquidation preference per share;

any date of maturity;

any redemption, repayment or sinking fund provisions;

any dividend rate or rates and the dates on which any such dividends will be payable (or the method by which such rates or dates will be determined);

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any voting rights;

if other than the currency of the United States, the currency or currencies, including composite currencies, in which such preferred stock is denominated and/or in which payments will or may be payable;

the method by which amounts in respect of such preferred stock may be calculated and any commodities, currencies or indices, or value, rate or price, relevant to such calculation;

whether such preferred stock is convertible or exchangeable and, if so, the securities or rights into which such preferred stock is convertible or exchangeable, and the terms and conditions upon which such conversions or exchanges will be effected, including conversion or exchange prices or rates, the conversion or exchange period and any other related provisions;

the place or places where dividends and other payments on the preferred stock will be payable; and

any additional voting, dividend, liquidation, redemption and other rights, preferences, privileges, limitations and restrictions.

All shares of preferred stock offered will, when issued, be fully paid and non-assessable.

The transfer agent, registrar, and dividend disbursement agent for a series of preferred stock will be named in a prospectus supplement. The registrar for shares of preferred stock will send notices to stockholders of any meetings at which holders of the preferred stock have the right to elect directors or to vote on any other matter.

In some cases, the issuance of preferred stock could delay a change in control of us and make it more difficult to remove present management. Under certain circumstances, preferred stock could also restrict dividend payments to common stockholders.

Certain Provisions of Our Certificate of Incorporation, Bylaws and Law

Our restated certificate of incorporation, as amended, and amended and restated bylaws contain provisions that may render more difficult possible takeover proposals to acquire control of us and make removal of our management more difficult. Below is a description of certain of these provisions in our restated certificate of incorporation, as amended, and amended and restated bylaws.

Our restated certificate of incorporation, as amended, authorizes a class of undesignated preferred stock consisting of 5,000,000 shares. Preferred stock may be issued from time to time in one or more series, and our board of directors, without further approval of the stockholders, is authorized to fix the designations, powers, preferences, and rights applicable to each series of preferred stock. The purpose of authorizing the board of directors to determine such designations, powers, preferences, and rights is to allow such determinations to be made by the board of directors instead of the stockholders and to avoid the expense of, and eliminate delays associated with, a stockholder vote on specific issuances. The issuance of preferred stock, while providing flexibility in connection with possible acquisitions and other corporate purposes, could, among other things, adversely affect the voting power of the holders of common stock and, under some circumstances, make it more difficult for a third party to gain control of us.

Our restated certificate of incorporation, as amended, provides that, subject to the rights of holders of any preferred stock, any action required or permitted to be taken by our stockholders must be taken at an annual or special meeting of stockholders and not by written consent.

Our restated certificate of incorporation, as amended, precludes the ability of our stockholders to call meetings of stockholders. Except as may be required by law and subject to the holders of rights of preferred stock, special meetings of stockholders may be called only by our chairman of the board or by our board of directors pursuant to a resolution adopted by a majority of the members of the board of directors.

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Our amended and restated bylaws contain specific procedures for stockholder nomination of directors. These provisions require advance notification that must be given in accordance with the provisions of our bylaws, as amended. The procedure for stockholder nomination of directors may have the effect of precluding a nomination for the election of directors at a particular meeting if the required procedure is not followed.

Although Section 214 of the Delaware General Corporation Law (DGCL) provides that a corporation s certificate of incorporation may provide for cumulative voting for directors, our restated certificate of incorporation, as amended, does not provide for cumulative voting. As a result, the holders of a majority of the votes of the outstanding shares of our common stock have the ability to elect all of the directors being elected at any annual meeting of stockholders.

As a Delaware corporation, we are subject to Section 203, or the business combination statute, of the DGCL. Under the business combination statute of the DGCL, a corporation is generally restricted from engaging in a business combination (as defined in Section 203 of the DGCL) with an interested stockholder (defined generally as a person owning 15% or more of the corporation s outstanding voting stock) for a three-year period following the time the stockholder became an interested stockholder. This restriction applies unless:

prior to the time the stockholder became an interested stockholder, the board of directors of the corporation approved either the business combination or the transaction which resulted in the stockholder becoming an interested stockholder;

the interested stockholder owned at least 85% of the voting stock of the corporation upon completion of the transaction which resulted in the stockholder becoming an interested stockholder (excluding stock held by the corporation s directors who are also officers and by the corporation s employee stock plans, if any, that do not provide employees with the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer); or

at or subsequent to the time the stockholder became an interested stockholder, the business combination was approved by the board of directors of the corporation and authorized by the affirmative vote, at an annual or special meeting, and not by written consent, of at least 66 2/3% of the outstanding voting shares of the corporation, excluding shares held by that interested stockholder.

The provisions of the Delaware business combination statute do not apply to a corporation if, subject to certain requirements specified in Section 203(b) of the DGCL, the certificate of incorporation or bylaws of the corporation contain a provision expressly electing not to be governed by the provisions of the statute or the corporation does not have voting stock listed on a national securities exchange or held of record by more than 2,000 stockholders. We have not adopted any provision in our restated certificate of incorporation, as amended, or amended and restated bylaws electing not to be governed by the Delaware business combination statute. As a result, the statute is applicable to business combinations involving us.

Liability and Indemnification of Officers and Directors

Our restated certificate of incorporation, as amended, provides for indemnification of our directors and officers to the full extent permitted by applicable law. Our amended and restated bylaws also provide that directors and officers shall be indemnified against liabilities arising from their service as directors or officers to the fullest extent permitted by law, which generally requires that the individual act in good faith and in a manner he or she reasonably believes to be

in or not opposed to our best interests.

We have also entered into indemnification agreements with all of our directors and elected officers. The indemnification agreements provide that we will indemnify these officers and directors to the fullest extent permitted by our restated certificate of incorporation, as amended, amended and restated bylaws and applicable law. The indemnification agreements also provide that these officers and directors shall be entitled to the advancement of fees as permitted by applicable law and sets out the procedures required under the agreements for determining entitlement to and obtaining indemnification and expense advancement.

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We also have director and officer liability insurance for the benefit of each of the above indemnitees. These policies include coverage for losses for wrongful acts and omissions. Each of the indemnitees are named as an insured under such policies and provided with the same rights and benefits as are accorded to the most favorably insured of our directors and officers.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling the registrant pursuant to the foregoing provisions, we have been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

DESCRIPTION OF DEBT SECURITIES

Any debt securities that we offer under a prospectus supplement will be direct, unsecured general obligations. The debt securities will be either senior debt securities or subordinated debt securities. The debt securities will be issued under one or more separate indentures between us and Wells Fargo Bank, National Association, as trustee. Senior debt securities will be issued under a senior indenture and subordinated debt securities will be issued under a subordinated indenture. Together, the senior indenture and the subordinated indenture are called indentures. The indentures will be supplemented by supplemental indentures, the material provisions of which will be described in a prospectus supplement.

As used in this description, the words we, us and our refer to TETRA Technologies, Inc., and not to any of our subsidiaries or affiliates.

We have summarized some of the material provisions of the indentures below. This summary does not restate those agreements in their entirety. A form of senior indenture and a form of subordinated indenture have been filed as exhibits to the registration statement of which this prospectus is a part. We urge you to read each of the indentures because each one, and not this description, defines the rights of holders of debt securities.

Capitalized terms defined in the indentures have the same meanings when used in this prospectus.

General

The debt securities issued under the indentures will be our direct, unsecured general obligations. The senior debt securities will rank equally with all of our other senior and unsubordinated debt. The subordinated debt securities will have a junior position to all of our senior debt.

The following description sets forth the general terms and provisions that could apply to debt securities that we may offer to sell. A prospectus supplement relating to any series of debt securities being offered will include specific terms relating to the offering. These terms will include some or all of the following, among others:

the title and type of the debt securities;

the total principal amount of the debt securities;

the percentage of the principal amount at which the debt securities will be issued and any payments due if the maturity of the debt securities is accelerated;

the dates on which the principal of the debt securities will be payable;

the interest rate which the debt securities will bear and the interest payment dates for the debt securities;

any conversion or exchange features;

any optional redemption periods;

any sinking fund or other provisions that would obligate us to repurchase or otherwise redeem some or all of the debt securities;

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any provisions granting special rights to holders when a specified event occurs;

any changes to or additional events of default or covenants;

any special tax implications of the debt securities, including provisions for original issue discount securities, if offered; and

any other terms of the debt securities.

Neither of the indentures will limit the amount of debt securities that may be issued. Each indenture will allow debt securities to be issued up to the principal amount that may be authorized by us and may be in any currency or currency unit designated by us.

Debt securities of a series may be issued in registered or global form.

Covenants

Under the indentures, we:

will pay the principal of, and interest and any premium on, the debt securities when due;

will maintain a place of payment;

will deliver a certificate to the trustee each fiscal year reviewing our compliance with our obligations under the indentures;

will preserve our corporate existence; and

will segregate or deposit with any paying agent sufficient funds for the payment of any principal, interest or premium on or before the due date of such payment.

Mergers and Sale of Assets

Each of the indentures will provide that we may not convert into, or consolidate, amalgamate or merge with or into any other Person or sell, convey, transfer or lease all or substantially all of our properties and assets (on a consolidated basis) to another Person, unless:

either: (a) we are the surviving Person; or (b) the Person formed by or surviving any such consolidation, amalgamation or merger or resulting from such conversion (if other than us) or to which

such sale, assignment, transfer, conveyance or other disposition has been made is a corporation, limited liability company or limited partnership organized or existing under the laws of the United States, any State thereof or the District of Columbia;

the Person formed by or surviving any such conversion, consolidation, amalgamation or merger (if other than us) or the Person to which such sale, assignment, transfer, conveyance or other disposition has been made assumes all of our obligations under such indenture and the debt securities governed thereby pursuant to agreements reasonably satisfactory to the trustee, which may include a supplemental indenture;

we or the successor will not immediately be in default under such indenture; and

we deliver an officer's certificate and opinion of counsel to the trustee stating that such consolidation, amalgamation, merger, conveyance, sale, transfer or lease and any supplemental indenture comply with such indenture and that all conditions precedent set forth in such indenture have been complied with and such supplemental indenture, if any, is our legal, valid and binding obligation.

Upon the assumption of our obligations under each indenture by a successor, we will be discharged from all obligations under such indenture.

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As used in the indenture and in this description, the word *Person* means any individual, corporation, company, limited liability company, partnership, limited partnership, joint venture, association, joint-stock company, trust, other entity, unincorporated organization or government or any agency or political subdivision thereof.

Events of Default

Event of default, when used in the indentures with respect to debt securities of any series, will mean any of the following:

(1) default in the payment of any interest upon any debt security of that series when it becomes due and payable, and continuance of such default for a period of 30 days;

(2) default in the payment of the principal of (or premium, if any, on) any debt security of that series at its maturity;

(3) default in the performance, or breach, of any covenant set forth in Article Ten of the applicable indenture (other than a covenant, a default in the performance of which or the breach of which is elsewhere specifically dealt with as an event of default or which has expressly been included in such indenture solely for the benefit of one or more series of debt securities other than that series), and continuance of such default or breach for a period of 90 days after there has been given, by registered or certified mail, to us by the trustee or to us and the trustee by the holders of at least 25% in principal amount of the then-outstanding debt securities of that series a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a *Notice of Default* thereunder;

(4) default in the performance, or breach, of any covenant in the applicable indenture (other than a covenant set forth in Article Ten of such indenture or any other covenant, a default in the performance of which or the breach of which is elsewhere specifically dealt with as an event of default or which has expressly been included in such indenture solely for the benefit of one or more series of debt securities other than that series), and continuance of such default or breach for a period of 180 days after there has been given, by registered or certified mail, to us by the trustee or to us and the trustee by the holders of at least 25% in principal amount of the then-outstanding debt securities of that series a written notice specifying such default or breach and requiring it to be remedied and stating that such notice is a *Notice of Default* thereunder;

(5) we, pursuant to or within the meaning of any bankruptcy law, (i) commence a voluntary case, (ii) consent to the entry of any order for relief against us in an involuntary case, (iii) consent to the appointment of a custodian of us or for all or substantially all of our property, or (iv) make a general assignment for the benefit of our creditors;

(6) a court of competent jurisdiction enters an order or decree under any bankruptcy law that (i) is for relief against us in an involuntary case, (ii) appoints a custodian of us or for all or substantially all of our property, or (iii) orders the liquidation of us, and the order or decree remains unstayed and in effect for 60 consecutive days;

(7) default in the deposit of any sinking fund payment when due; or

(8) any other event of default provided with respect to debt securities of that series in accordance with provisions of the indenture related to the issuance of such debt securities.

An event of default for a particular series of debt securities does not necessarily constitute an event of default for any other series of debt securities issued under an indenture. The trustee may withhold notice to the holders of debt securities of any default (except in the payment of principal, interest or any premium) if it considers the withholding of notice to be in the interests of the holders.

If an event of default for any series of debt securities occurs and continues, the trustee or the holders of 25% in aggregate principal amount of the debt securities of the series may declare the entire principal of all of the debt

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securities of that series to be due and payable immediately. If this happens, subject to certain conditions, the holders of a majority of the aggregate principal amount of the debt securities of that series can void the declaration.

Other than its duties in case of a default, a trustee is not obligated to exercise any of its rights or powers under any indenture at the request, order or direction of any holders, unless the holders offer the trustee indemnity satisfactory to the trustee. If they provide this satisfactory indemnification, the holders of a majority in principal amount outstanding of any series of debt securities may direct the time, method and place of conducting any proceeding or any remedy available to the trustee, or exercising any power conferred upon the trustee, for any series of debt securities.

Amendments and Waivers

Subject to certain exceptions, the indentures, the debt securities issued thereunder or the subsidiary guarantees, if any, may be amended or supplemented with the consent of the holders of a majority in aggregate principal amount of the then-outstanding debt securities of each series affected by such amendment or supplemental indenture, with each such series voting as a separate class (including, without limitation, consents obtained in connection with a purchase of, or tender offer or exchange offer for, debt securities) and, subject to certain exceptions, any past default or compliance with any provisions may be waived with respect to each series of debt securities with the consent of the holders of a majority in principal amount of the then-outstanding debt securities of such series voting as a separate class (including consents obtained in connection with a purchase of, or tender offer or exchange offer for, debt securities).

Without the consent of each holder of the outstanding debt securities affected, an amendment, supplement or waiver may not, among other things:

- (1) change the stated maturity of the principal of, or any installment of principal of or interest on, any debt security, reduce the principal amount thereof or the rate of interest thereon or any premium payable upon the redemption thereof, reduce the amount of the principal of an original issue discount security that would be due and payable upon a declaration of acceleration of the maturity thereof pursuant to the applicable indenture, change the coin or currency in which any debt security or any premium or the interest thereon is payable, or impair the right to institute suit for the enforcement of any such payment on or after the stated maturity thereof (or, in the case of redemption, on or after the redemption date therefor);
- (2) reduce the percentage in principal amount of the then-outstanding debt securities of any series, the consent of the holders of which is required for any such amendment or supplemental indenture, or the consent of the holders of which is required for any waiver of compliance with certain provisions of the applicable indenture or certain defaults thereunder and their consequences provided for in the applicable indenture;
- (3) modify any of the provisions set forth in (i) the provisions of the applicable indenture related to the holder's unconditional right to receive principal, premium, if any, and interest on the debt securities or (ii) the provisions of the applicable indenture related to the waiver of past defaults under such indenture;
- (4) waive a redemption payment with respect to any debt security; provided, however, that any purchase or repurchase of debt securities shall not be deemed a redemption of the debt securities;
- (5) release any guarantor from any of its obligations under its guarantee or the applicable indenture, except in accordance with the terms of such indenture (as amended or supplemented); or
- (6) make any change in the foregoing amendment and waiver provisions, except to increase any percentage provided for therein or to provide that certain other provisions of the applicable indenture cannot be modified or waived without

the consent of the holder of each then-outstanding debt security affected thereby.

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Notwithstanding the foregoing, without the consent of any holder of debt securities, we, the guarantors, if any, and the trustee may amend each of the indentures or the debt securities issued thereunder to:

- (1) cure any ambiguity or defect or to correct or supplement any provision therein that may be inconsistent with any other provision therein;
- (2) evidence the succession of another Person to us and the assumption by any such successor of our covenants therein and, to the extent applicable, of the debt securities;
- (3) provide for uncertificated debt securities in addition to or in place of certificated debt securities; provided that the uncertificated debt securities are issued in registered form for purposes of Section 163(f) of the Internal Revenue Code of 1986, as amended (the *Code*), or in the manner such that the uncertificated debt securities are described in Section 163(f)(2)(B) of the Code;
- (4) add a guarantee and cause any Person to become a guarantor, and/or to evidence the succession of another Person to a guarantor and the assumption by any such successor of the guarantee of such guarantor therein and, to the extent applicable, endorsed upon any debt securities of any series;
- (5) secure the debt securities of any series;
- (6) add to the covenants such further covenants, restrictions, conditions or provisions as we shall consider to be appropriate for the benefit of the holders of all or any series of debt securities (and if such covenants, restrictions, conditions or provisions are to be for the benefit of less than all series of debt securities, stating that such covenants are expressly being included solely for the benefit of such series) or to surrender any right or power therein conferred upon us, and to make the occurrence, or the occurrence and continuance, of a default in any such additional covenants, restrictions, conditions or provisions an event of default permitting the enforcement of all or any of the several remedies provided in the applicable indenture as set forth therein; provided, that in respect of any such additional covenant, restriction, condition or provision, such amendment or supplemental indenture may provide for a particular period of grace after default (which period may be shorter or longer than that allowed in the case of other defaults) or may provide for an immediate enforcement upon such an event of default or may limit the remedies available to the trustee upon such an event of default or may limit the right of the holders of a majority in aggregate principal amount of the debt securities of such series to waive such an event of default;
- (7) make any change to any provision of the applicable indenture that does not materially adversely affect the rights or interests of any holder of debt securities issued thereunder;
- (8) provide for the issuance of additional debt securities in accordance with the provisions set forth in the applicable indenture;
- (9) add any additional defaults or events of default in respect of all or any series of debt securities;
- (10) add to, change or eliminate any of the provisions of the applicable indenture to such extent as shall be necessary to permit or facilitate the issuance of debt securities in bearer form, registrable or not registrable as to principal, and with or without interest coupons;
- (11) change or eliminate any of the provisions of the applicable indenture; provided that any such change or elimination shall become effective only when there is no debt security outstanding of any series created prior to the execution of such amendment or supplemental indenture that is entitled to the benefit of such provision;

(12) establish the form or terms of debt securities of any series as permitted thereunder, including to reopen any series of any debt securities as permitted thereunder;

(13) evidence and provide for the acceptance of appointment thereunder by a successor trustee with respect to the debt securities of one or more series and to add to or change any of the provisions of the applicable indenture as shall be necessary to provide for or facilitate the administration of the trusts thereunder by more than one trustee, pursuant to the requirements of such indenture;

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(14) conform the text of the applicable indenture (and/or any supplemental indenture) or any debt securities issued thereunder to any provision of a description of such debt securities appearing in a prospectus or prospectus supplement or an offering memorandum or offering circular to the extent that such provision appears on its face to have been intended to be a verbatim recitation of a provision of such indenture (and/or any supplemental indenture) or any debt securities issued thereunder as described in an Officers' Certificate delivered by us to the trustee; or

(15) modify, eliminate or add to the provisions of the applicable indenture to such extent as shall be necessary to effect the qualification of such indenture under the Trust Indenture Act of 1939, as amended (the *Trust Indenture Act*), or under any similar federal statute subsequently enacted, and to add to such indenture such other provisions as may be expressly required under the Trust Indenture Act.

The consent of the holders is not necessary under either indenture to approve the particular form of any proposed amendment. It is sufficient if such consent approves the substance of the proposed amendment. After an amendment with the consent of the holders under an indenture becomes effective, we are required to mail to the holders of debt securities thereunder a notice briefly describing such amendment. However, the failure to give such notice to all such holders, or any defect therein, will not impair or affect the validity of the amendment.

Legal Defeasance and Covenant Defeasance

Each indenture provides that we may, at our option and at any time, elect to have all of our obligations discharged with respect to the debt securities outstanding thereunder and all obligations of any guarantors of such debt securities discharged with respect to their guarantees (*Legal Defeasance*), except for:

- (1) the rights of holders of outstanding debt securities to receive payments in respect of the principal of, or interest or premium, if any, on, such debt securities when such payments are due from the trust referred to below;
- (2) our obligations with respect to the debt securities concerning temporary debt securities, registration of debt securities, mutilated, destroyed, lost or stolen debt securities, the maintenance of an office or agency for payment and money for security payments held in trust;
- (3) the rights, powers, trusts, duties and immunities of the trustee and our and each guarantor's obligations in connection therewith; and
- (4) the Legal Defeasance and Covenant Defeasance (as defined below) provisions of the applicable indenture.

In addition, we may, at our option and at any time, elect to have our obligations released with respect to certain provisions of each indenture, including certain provisions described in any prospectus supplement (such release and termination being referred to as *Covenant Defeasance*), and thereafter any failure to comply with such obligations or provisions will not constitute a default or event of default. In addition, in the event Covenant Defeasance occurs in accordance with the applicable indenture, any defeasible event of default will no longer constitute an event of default.

In order to exercise either Legal Defeasance or Covenant Defeasance:

- (1) we must irrevocably deposit with the trustee, in trust, for the benefit of the holders of the debt securities, cash in U.S. dollars, non-callable U.S. government securities, or a combination of cash in U.S. dollars and non-callable U.S. government securities, in amounts as will be sufficient, without consideration of any reinvestment of interest, in the opinion of a nationally recognized investment bank, appraisal firm or firm of independent public accountants, to pay the principal of, and interest and premium, if any, on, the outstanding debt securities on the stated date for payment

thereof or on the applicable redemption date, as the case may be, and we must specify whether the debt securities are being defeased to such stated date for payment or to a particular redemption date;

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(2) in the case of Legal Defeasance, we must deliver to the trustee an opinion of counsel reasonably acceptable to the trustee confirming that (a) we have received from, or there has been published by, the Internal Revenue Service a ruling or (b) since the issue date of the debt securities, there has been a change in the applicable federal income tax law, in either case to the effect that, and based thereon such opinion of counsel will confirm that, the holders of the outstanding debt securities will not recognize income, gain or loss for federal income tax purposes as a result of such Legal Defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same time as would have been the case if such Legal Defeasance had not occurred;

(3) in the case of Covenant Defeasance, we must deliver to the trustee an opinion of counsel reasonably acceptable to the trustee confirming that the holders of the outstanding debt securities will not recognize income, gain or loss for federal income tax purposes as a result of such Covenant Defeasance and will be subject to federal income tax on the same amounts, in the same manner and at the same times as would have been the case if such Covenant Defeasance had not occurred;

(4) no default or event of default shall have occurred and be continuing on the date of such deposit (other than a default or event of default resulting from the borrowing of funds to be applied to such deposit);

(5) the deposit must not result in a breach or violation of, or constitute a default under, any other instrument to which we are, or any guarantor is, a party or by which we are, or any guarantor is, bound;

(6) such Legal Defeasance or Covenant Defeasance must not result in a breach or violation of, or constitute a default under, any material agreement or instrument (other than the applicable indenture) to which we are, or any of our subsidiaries is, a party or by which we are, or any of our subsidiaries is, bound;

(7) we must deliver to the trustee an officer's certificate stating that the deposit was not made by us with the intent of preferring the holders of debt securities over our other creditors with the intent of defeating, hindering, delaying or defrauding our creditors or the creditors of others;

(8) we must deliver to the trustee an officer's certificate stating that all conditions precedent set forth in clauses (1) through (6) of this paragraph have been complied with; and

(9) we must deliver to the trustee an opinion of counsel (which opinion of counsel may be subject to customary assumptions, qualifications, and exclusions) stating that all conditions precedent set forth in clauses (2), (3) and (6) of this paragraph have been complied with.

Satisfaction and Discharge

Each of the indentures will be discharged and will cease to be of further effect (except as to surviving rights of registration of transfer or exchange of debt securities and certain rights of the trustee, as expressly provided for in such indenture) as to all outstanding debt securities and guarantees issued thereunder when:

(1) either (a) all of the debt securities theretofore authenticated and delivered under such indenture (except lost, stolen or destroyed debt securities that have been replaced or paid and debt securities for the payment of which money has theretofore been deposited in trust or segregated and held in trust by us and thereafter repaid to us or discharged from such trust) have been delivered to the trustee for cancellation or (b) all debt securities not theretofore delivered to the trustee for cancellation have become due and payable, will become due and payable at their stated maturity within one year, or are to be called for redemption within one year under arrangements satisfactory to the trustee for the giving of notice of redemption by the trustee in the name, and at the expense, of us, and we have irrevocably deposited or

caused to be deposited with the trustee funds, in an amount sufficient, without consideration of any reinvestment of interest, to pay and discharge the entire indebtedness on the debt securities not theretofore delivered to the trustee for cancellation, for principal of and premium, if any, and interest on the debt securities to the date of deposit (in the case of debt securities that have become due and payable) or to the stated maturity or redemption date, as the case may be, together with instructions from us irrevocably directing the trustee to apply such funds to the payment thereof at maturity or redemption, as the case may be;

(2) we have paid all other sums then due and payable under such indenture by us; and

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(3) we have delivered to the trustee an officer's certificate and an opinion of counsel, which, taken together, state that all conditions precedent under such indenture relating to the satisfaction and discharge of such indenture have been complied with.

No Personal Liability of Directors, Managers, Officers, Employees, Partners, Members and Stockholders

No director, manager, officer, employee, incorporator, partner, member or stockholder of us or any guarantor, as such, shall have any liability for any of our or the guarantors' obligations under the debt securities, the indentures, the guarantees or for any claim based on, in respect of, or by reason of, such obligations or their creation. Each holder of debt securities, upon our issuance of the debt securities and execution of the indentures, waives and releases all such liability. The waiver and release are part of the consideration for issuance of the debt securities. Such waiver may not be effective to waive liabilities under the federal securities laws and it is the view of the SEC that such a waiver is against public policy.

Denominations

Unless stated otherwise in the prospectus supplement for each issuance of debt securities, the debt securities will be issued in denominations of \$1,000 each and integral multiples of \$1,000 in excess of \$1,000.

Paying Agent and Registrar

The trustee will initially act as paying agent and registrar for the debt securities. We may change the paying agent or registrar without prior notice to the holders of the debt securities, and we may act as paying agent or registrar.

Transfer and Exchange

A holder may transfer or exchange debt securities in accordance with the applicable indenture. The registrar and the trustee may require a holder, among other things, to furnish appropriate endorsements and transfer documents, and we may require a holder to pay any taxes and fees required by law or permitted by the applicable indenture. We are not required to transfer or exchange any debt security selected for redemption. In addition, we are not required to transfer or exchange any debt security for a period of 15 days before a selection of debt securities to be redeemed.

Subordination

The payment of the principal of and premium, if any, and interest on subordinated debt securities and any of our other payment obligations in respect of subordinated debt securities (including any obligation to repurchase subordinated debt securities) is subordinated in certain circumstances in right of payment, as set forth in the subordinated indenture, to the prior payment in full in cash of all senior debt.

We also may not make any payment, whether by redemption, purchase, retirement, defeasance or otherwise, upon or in respect of subordinated debt securities, except from a trust described under Legal Defeasance and Covenant Defeasance, if

a default in the payment of all or any portion of the obligations on any designated senior debt (payment default) occurs that has not been cured or waived, or

any other default occurs and is continuing with respect to designated senior debt pursuant to which the maturity thereof may be accelerated (non-payment default) and, solely with respect to this clause, the trustee for the subordinated debt securities receives a notice of the default (a payment blockage notice) from the trustee or other representative for the holders of such designated senior debt.

Cash payments on subordinated debt securities will be resumed (a) in the case of a payment default, upon the date on which such default is cured or waived, and (b) in case of a nonpayment default, the earliest of the date on which such nonpayment default is cured or waived, the termination of the payment blockage period by written

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notice to the trustee for the subordinated debt securities from the trustee or other representative for the holders of such designated senior debt, the payment in full of such designated senior debt or 179 days after the date on which the applicable payment blockage notice is received. No new payment blockage period may be commenced unless and until 360 days have elapsed since the date of commencement of the payment blockage period resulting from the immediately prior payment blockage notice. No nonpayment default in respect of designated senior debt that existed or was continuing on the date of delivery of any payment blockage notice to the trustee for the subordinated debt securities will be, or be made, the basis for a subsequent payment blockage notice unless such default shall have been cured or waived for a period of no less than 90 consecutive days.

Upon any payment or distribution of our assets or securities (other than with the money, securities or proceeds held under any defeasance trust established in accordance with the subordinated indenture) in connection with any dissolution or winding up or total or partial liquidation or reorganization of us, whether voluntary or involuntary, or in bankruptcy, insolvency, receivership or other proceedings or other marshalling of assets for the benefit of creditors, all amounts due or to become due upon all senior debt shall first be paid in full, in cash or cash equivalents, before the holders of the subordinated debt securities or the trustee on their behalf shall be entitled to receive any payment by or on behalf of us on account of the subordinated debt securities, or any payment to acquire any of the subordinated debt securities for cash, property or securities, or any distribution with respect to the subordinated debt securities of any cash, property or securities. Before any payment may be made by, or on behalf of, us on any subordinated debt security (other than with the money, securities or proceeds held under any defeasance trust established in accordance with the subordinated indenture) in connection with any such dissolution, winding up, liquidation or reorganization, any payment or distribution of our assets or securities, to which the holders of subordinated debt securities or the trustee on their behalf would be entitled, shall be made by us or by any receiver, trustee in bankruptcy, liquidating trustee, agent or other similar Person making such payment or distribution, or by the holders or the trustee if received by them or it, directly to the holders of senior debt or their representatives or to any trustee or trustees under any indenture pursuant to which any such senior debt may have been issued, as their respective interests appear, to the extent necessary to pay all such senior debt in full, in cash or cash equivalents, after giving effect to any concurrent payment, distribution or provision therefor to or for the holders of such senior debt.

As a result of these subordination provisions, in the event of our liquidation, bankruptcy, reorganization, insolvency, receivership or similar proceeding or an assignment for the benefit of our creditors or a marshalling of our assets or liabilities, holders of subordinated debt securities may receive ratably less than other creditors.

Payment and Transfer

Principal, interest and any premium on fully registered debt securities will be paid at designated places. Payment will be made by check mailed to the persons in whose names the debt securities are registered on days specified in the indentures or any prospectus supplement. Debt securities payments in other forms will be paid at a place designated by us and specified in a prospectus supplement.

Fully registered debt securities may be transferred or exchanged at the office of the trustee or at any other office or agency maintained by us for such purposes, without the payment of any service charge except for any tax or governmental charge.

Global Securities

The debt securities of a series may be issued in whole or in part in the form of one or more global certificates that we will deposit with a depository identified in the applicable prospectus supplement. Unless and until it is exchanged in whole or in part for the individual debt securities that it represents, a global security may not be transferred except as a

whole:

by the applicable depositary to a nominee of the depositary;

by any nominee to the depositary itself or another nominee; or

by the depositary or any nominee to a successor depositary or any nominee of the successor.

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We will describe the specific terms of the depositary arrangement with respect to a series of debt securities in the applicable prospectus supplement. We anticipate that the following provisions will generally apply to depositary arrangements.

When we issue a global security in registered form, the depositary for the global security or its nominee will credit, on its book-entry registration and transfer system, the respective principal amounts of the individual debt securities represented by that global security to the accounts of persons that have accounts with the depositary (*participants*). Those accounts will be designated by the dealers, underwriters or agents with respect to the underlying debt securities or by us if those debt securities are offered and sold directly by us. Ownership of beneficial interests in a global security will be limited to participants or persons that may hold interests through participants. For interests of participants, ownership of beneficial interests in the global security will be shown on records maintained by the applicable depositary or its nominee. For interests of persons other than participants, that ownership information will be shown on the records of participants. Transfer of that ownership will be effected only through those records. The laws of some states require that certain purchasers of securities take physical delivery of securities in definitive form. These limits and laws may impair our ability to transfer beneficial interests in a global security.

As long as the depositary for a global security, or its nominee, is the registered owner of that global security, the depositary or nominee will be considered the sole owner or holder of the debt securities represented by the global security for all purposes under the applicable indenture. Except as provided below, owners of beneficial interests in a global security:

will not be entitled to have any of the underlying debt securities registered in their names;

will not receive or be entitled to receive physical delivery of any of the underlying debt securities in definitive form; and

will not be considered the owners or holders under the indenture relating to those debt securities.

Payments of the principal of, any premium on and any interest on individual debt securities represented by a global security registered in the name of a depositary or its nominee will be made to the depositary or its nominee as the registered owner of the global security representing such debt securities. Neither we, the trustee for the debt securities, any paying agent nor the registrar for the debt securities will be responsible for any aspect of the records relating to or payments made by the depositary or any participants on account of beneficial interests in the global security.

We expect that the depositary or its nominee, upon receipt of any payment of principal, any premium or interest relating to a global security representing any series of debt securities, immediately will credit participants' accounts with the payments. Those payments will be credited in amounts proportional to the respective beneficial interests of the participants in the principal amount of the global security as shown on the records of the depositary or its nominee. We also expect that payments by participants to owners of beneficial interests in the global security held through those participants will be governed by standing instructions and customary practices. This is now the case with securities held for the accounts of customers registered in street name. Those payments will be the sole responsibility of those participants.

If the depositary for a series of debt securities is at any time unwilling, unable or ineligible to continue as depositary and we do not appoint a successor depositary within 90 days, we will issue individual debt securities of that series in

exchange for the global security or securities representing that series. In addition, we may at any time in our sole discretion determine not to have any debt securities of a series represented by one or more global securities. In that event, we will issue individual debt securities of that series in exchange for the global security or securities. Furthermore, if we specify, an owner of a beneficial interest in a global security may, on terms acceptable to us, the trustee and the applicable depository, receive individual debt securities of that series in exchange for those beneficial interests. The foregoing is subject to any limitations described in the applicable prospectus supplement. In any such instance, the owner of the beneficial interest will be entitled to physical

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delivery of individual debt securities equal in principal amount to the beneficial interest and to have the debt securities registered in its name. Those individual debt securities will be issued in any authorized denominations.

Governing Law

Each indenture and the debt securities will be governed by and construed in accordance with the laws of the State of New York.

Information Concerning the Trustee

Wells Fargo Bank, National Association will be the trustee under the indentures. A successor trustee may be appointed in accordance with the terms of the indentures.

The indentures and the provisions of the Trust Indenture Act incorporated by reference therein will contain certain limitations on the rights of the trustee, should it become a creditor of us, to obtain payment of claims in certain cases, or to realize on certain property received in respect of any such claim as security or otherwise. The trustee will be permitted to engage in other transactions; however, if it acquires any conflicting interest (within the meaning of the Trust Indenture Act), it must eliminate such conflicting interest or resign.

A single banking or financial institution may act as trustee with respect to both the subordinated indenture and the senior indenture. If this occurs, and should a default occur with respect to either the subordinated debt securities or the senior debt securities, such banking or financial institution would be required to resign as trustee under one of the indentures within 90 days of such default, pursuant to the Trust Indenture Act, unless such default were cured, duly waived or otherwise eliminated.

DESCRIPTION OF WARRANTS

We may issue warrants to purchase common stock, preferred stock, debt securities, rights or units. We may issue warrants independently or together with other securities that may be attached to or separate from the warrants. If we issue warrants, we may do so under one or more warrant agreements between us and a warrant agent that we will name in the prospectus supplement.

The prospectus supplement relating to any warrants being offered will include specific terms relating to the offering. These terms will include some or all of the following:

the title of the warrants;

the securities purchasable upon the exercise of such warrants;

the exercise price;

the aggregate number of warrants to be issued;

the principal amount of securities purchasable upon exercise of each warrant;

the price or prices at which each warrant will be issued;

the procedures for exercising the warrants;

the date upon which the exercise of warrants will commence;

the expiration date, and any other material terms of the warrants; and

any other terms of such warrants, including the terms, procedures and limitations relating to the exchange and exercise of such warrants.

The warrants do not confer upon the holders thereof any voting or other rights of stockholders.

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DESCRIPTION OF RIGHTS

We may issue rights to purchase our common stock, preferred stock, debt securities, warrants or units. The rights may be issued independently or together with any other security offered hereby and may or may not be transferable by the persons purchasing or receiving the rights in such offering. In connection with any offering of such rights, we may enter into a standby underwriting or other arrangement with one or more underwriters or other purchasers pursuant to which such underwriters or other purchasers may be required to purchase any offered securities remaining unsubscribed for after such rights offering.

Each series of rights will be issued under a separate rights agreement that we will enter into with one or more banks, trust companies or other financial institutions, as rights agent, all of which will be set forth in the applicable prospectus supplement. The rights agent will act solely as our agent in connection with the certificates relating to the rights and will not assume any obligation or relationship of agency or trust for or with any holders of rights certificates or beneficial owners of rights.

The applicable prospectus supplement relating to any rights that we offer will include specific terms of any offering of rights for which this prospectus is being delivered, including the following:

the price, if any, per right;

the exercise price payable for each share of debt securities, common stock, preferred stock, warrants or units upon the exercise of the rights;

the number of rights issued or to be issued to each stockholder;

the number and terms of the shares of debt securities, common stock, preferred stock, warrants or units that may be purchased per each right;

the extent to which the rights are transferable;

any other terms of the rights, including the terms, procedures and limitations relating to the exchange and exercise of the rights;

the respective dates on which the holder's ability to exercise the rights shall commence and shall expire;

the extent to which the rights may include an over-subscription privilege with respect to unsubscribed securities; and

if applicable, the material terms of any standby underwriting or purchase arrangement entered into by us in connection with the offering of such rights.

The description in the applicable prospectus supplement of any rights that we may offer will not necessarily be complete and will be qualified in its entirety by reference to the applicable rights certificate, which will be filed with the SEC.

DESCRIPTION OF UNITS

As specified in the applicable prospectus supplement, we may issue units consisting of one or more debt securities, shares of common stock, shares of preferred stock, warrants, rights or any combination of such securities.

The applicable prospectus supplement will specify the following terms of any units in respect of which this prospectus is being delivered:

the terms of the units and of any of the debt securities, common stock, preferred stock, warrants and rights comprising the units, including whether and under what circumstances the securities comprising the units may be traded separately;

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a description of the terms of any unit agreement governing the units; and

a description of the provisions for the payment, settlement, transfer or exchange of the units.

PLAN OF DISTRIBUTION

We may sell the securities through agents, underwriters or dealers, or directly to one or more purchasers without using underwriters or agents.

We may designate agents to solicit offers to purchase our securities. We will name any agent involved in offering or selling our securities, and any commissions that we will pay to the agent, in the applicable prospectus supplement. Unless we indicate otherwise in our prospectus supplement, our agents will act on a best efforts basis for the period of their appointment.

Agents could make sales in privately negotiated transactions and/or any other method permitted by law, including sales deemed to be an at the market offering as defined in Rule 415 promulgated under the Securities Act, which includes sales made directly on or through the New York Stock Exchange, the existing trading markets for our common stock, or sales made to or through a market maker other than on an exchange.

If underwriters are used in the sale, the securities will be acquired by the underwriters for their own account. The underwriters may resell the securities in one or more transactions (including block transactions), at negotiated prices, at a fixed public offering price or at varying prices determined at the time of sale. We will include the names of the managing underwriter(s), as well as any other underwriters, and the terms of the transaction, including the compensation the underwriters and dealers will receive, in our prospectus supplement. If we use an underwriter, we will execute an underwriting agreement with the underwriter(s) at the time that we reach an agreement for the sale of our securities. The obligations of the underwriters to purchase the securities will be subject to certain conditions contained in the underwriting agreement. The underwriters will be obligated to purchase all the securities of the series offered if any of the securities are purchased. Any public offering price and any discounts or concessions allowed or re-allowed or paid to dealers may be changed from time to time. The underwriters will use a prospectus supplement to sell our securities.

If we use a dealer, we, as principal, will sell our securities to the dealer. The dealer will then sell our securities to the public at varying prices that the dealer will determine at the time it sells our securities. We will include the name of the dealer and the terms of our transactions with the dealer in the applicable prospectus supplement.

We may directly solicit offers to purchase our securities, and we may directly sell our securities to institutional or other investors. In this case, no underwriters or agents would be involved. We will describe the terms of our direct sales in the applicable prospectus supplement.

Underwriters, dealers and agents that participate in the distribution of the securities may be underwriters as defined in the Securities Act and any discounts or commissions received by them from us and any profit on their resale of the securities may be treated as underwriting discounts and commissions under the Securities Act. In connection with the sale of the securities offered by this prospectus, underwriters may receive compensation from us or from the purchasers of the securities, for whom they may act as agents, in the form of discounts, concessions or commissions. Any underwriters, dealers or agents will be identified and their compensation described in the applicable prospectus supplement. We may have agreements with the underwriters, dealers and agents to indemnify them against certain civil liabilities, including liabilities under the Securities Act, or to contribute with respect to payments which the underwriters, dealers or agents may be required to make. Underwriters, dealers and agents may

engage in transactions with, or perform services for, us or our subsidiaries in the ordinary course of their business.

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Unless otherwise specified in the applicable prospectus supplement, all securities offered under this prospectus will be a new issue of securities with no established trading market, other than the common stock, which is currently listed and traded on the New York Stock Exchange. We may elect to list any other class or series of securities on a national securities exchange or a foreign securities exchange but are not obligated to do so. Any common stock sold by this prospectus will be listed for trading on the New York Stock Exchange, or such other exchanges as our common stock may be listed for trading at the time of issuance, subject to official notice of issuance. We cannot give you any assurance as to the liquidity of the trading markets for any of the securities.

Any underwriter to whom securities are sold by us for public offering and sale may engage in over-allotment transactions, stabilizing transactions, syndicate covering transactions and penalty bids in accordance with Regulation M under the Exchange Act. Over-allotment transactions involve sales by the underwriters of the securities in excess of the offering size, which creates a syndicate short position. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Syndicate covering transactions involve purchases of the securities in the open market after the distribution has been completed in order to cover syndicate short positions. Penalty bids permit the underwriters to reclaim a selling concession from a syndicate member when the securities originally sold by the syndicate member are purchased in a stabilizing or syndicate covering transaction to cover syndicate short positions. These activities may cause the price of the securities to be higher than it would otherwise be. The underwriters will not be obligated to engage in any of the aforementioned transactions and may discontinue such transactions at any time without notice.

In compliance with the guidelines of the Financial Industry Regulatory Authority, or FINRA, the maximum consideration or discount to be received by any FINRA member or independent broker dealer may not exceed 8% of the aggregate amount of the securities offering pursuant to this prospectus and any applicable prospectus supplement.

LEGAL MATTERS

The validity of the securities offered in this prospectus will be passed upon for us by Andrews Kurth LLP, The Woodlands, Texas. Any underwriter will be advised about other issues relating to any offering by its own legal counsel. If such counsel to underwriters passes on legal matters in connection with an offering of securities made by this prospectus, and a related prospectus supplement, that counsel will be named in the applicable prospectus supplement related to that offering.

EXPERTS

The consolidated financial statements of TETRA Technologies, Inc. appearing in TETRA Technologies, Inc.'s Annual Report (Form 10-K) for the year ended December 31, 2015, including the schedule appearing therein, and the effectiveness of TETRA Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon included therein, and incorporated herein by reference. Such financial statements are, and audited financial statements to be included in subsequently filed documents will be, incorporated herein in reliance upon the reports of Ernst & Young LLP pertaining to such financial statements and the effectiveness of our internal control over financial reporting as of the respective dates (to the extent covered by consents filed with the Securities and Exchange Commission) given on the authority of such firm as experts in accounting and auditing.

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15,000,000 shares

Warrants to purchase 7,500,000 shares

and 7,500,000 shares issuable upon exercise of the warrants

TETRA Technologies, Inc.

Prospectus supplement

J.P. Morgan

Wells Fargo Securities

December , 2016.