Rosetta Resources Inc. Form 424B3 November 07, 2013 **Table of Contents**

Filed Pursuant to Rule 424(b)(3) Registration No. 333-180439

The information in this preliminary prospectus supplement is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are part of an effective registration statement filed with the Securities and Exchange Commission. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities, and we are not soliciting an offer to buy these securities, in any state where the offer or sale is not permitted.

SUBJECT TO COMPLETION, NOVEMBER 7, 2013

PRELIMINARY PROSPECTUS SUPPLEMENT

(To Prospectus dated March 29, 2012)

Rosetta Resources Inc.

\$450,000,000 % Senior Notes due 2022

Rosetta Resources Inc. is offering \$450,000,000 aggregate principal amount of % senior unsecured notes due 2022 (the notes %). The notes will mature on %, 2022.

Interest on the notes will accrue from , 2013 and we will pay interest twice a year, beginning on , 2014.

We may redeem all or part of the notes on or after applicable redemption prices described in this prospectus supplement and prior to such date, at a make-whole redemption price, in each case, together with any accrued and unpaid interest to the date of redemption. The optional redemption provisions are more fully described in this prospectus supplement under Description of notes Optional redemption. In addition, prior to addition, prior to amount of cash not greater than the net proceeds of certain equity offerings. If we undergo a change of control or sell assets, we may be required to offer to purchase notes.

The notes will be our senior unsecured obligations, will be equal in right of payment with any of our existing and future senior unsecured indebtedness that is not by its terms subordinated to the notes, including our 9.500% Senior Notes due 2018 (the 2018 notes) and our 5.625% Senior Notes due 2021 (the 2021 notes and together with the 2018 notes, the existing notes) and will be effectively junior to our existing and future secured indebtedness, including indebtedness under our senior secured revolving credit facility (the revolving credit facility), to the extent of the value of the collateral securing that indebtedness. The notes will initially be guaranteed on a senior unsecured basis by each of our subsidiaries that guarantee the indebtedness under our revolving credit facility. The guarantees will be equal in right of payment to the subsidiary guarantors existing and future senior indebtedness that is not by its terms subordinated to the guarantees, including guarantees of undebtedness, and will rank effectively junior to the subsidiary guarantors existing and future secured indebtedness, including guarantees of indebtedness under our revolving credit facility, to the extent of the value of the collateral securing that indebtedness. The notes and guarantees will be structurally subordinated to the indebtedness and other liabilities and the preferred stock of any of our subsidiaries that do not guarantee

the notes.

Investing in the notes involves risks. See <u>Risk factors</u> beginning on page S-12 of this prospectus supplement and on page 1 of the accompanying prospectus.

| | Per note | Total |
|-------------------------------------|----------|-------|
| Public offering price(1) | % | \$ |
| Underwriting discount | % | \$ |
| Proceeds, before expenses, to us(1) | % | \$ |

(1) Plus accrued interest from , 2013.

None of the Securities and Exchange Commission, any state securities commission, or any other regulatory body has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The notes will not be listed on any securities exchange. Currently, there is no public market for the notes. We expect delivery of the notes will be made to investors in book-entry form only through the facilities of The Depository Trust Company for the accounts of its participants, including Clearstream Banking S.A., and Euroclear Bank S.A./N.V., as operator of the Euroclear System, on or about , 2013.

Joint book-running managers

Wells Fargo Securities

Citigroup J.P. Morgan Morgan Stanley

Senior Co-managers

BofA Merrill Lynch

Credit Suisse Co-managers

Mitsubishi UFJ Securities

BMO Capital Markets

RBC Capital Markets

Prospectus dated , 2013.

TABLE OF CONTENTS

Prospectus supplement

| | Page |
|---|------|
| About this prospectus supplement | S-ii |
| Incorporation by reference | S-ii |
| Forward-looking statements | S-ii |
| Market and industry data | S-iv |
| Non-GAAP financial measures | S-iv |
| Prospectus supplement summary | S-1 |
| Risk factors | S-12 |
| <u>Use of proceeds</u> | S-18 |
| Capitalization | S-19 |
| Ratio of earnings to fixed charges | S-20 |
| <u>Management</u> | S-21 |
| Description of our other indebtedness | S-25 |
| Description of notes | S-27 |
| Book-entry delivery and settlement | S-84 |
| United States federal income tax considerations | S-86 |
| <u>Underwriting</u> ; Conflicts of interest | S-91 |
| <u>Legal matters</u> | S-94 |
| <u>Experts</u> | S-94 |
| Glossary of oil and gas terms | S-95 |
| Prospectus | |

| | Page |
|---|------|
| About this Prospectus | i |
| Where You Can Find More Information | ii |
| Incorporation by Reference | ii |
| About Us | 1 |
| Risk Factors | 1 |
| Cautionary Statement Regarding Forward-Looking Statements | 1 |
| <u>Use of Proceeds</u> | 3 |
| Ratio of Earnings to Fixed Charges | 3 |
| Description of Debt Securities | 4 |
| Description of Capital Stock | 12 |
| Plan of Distribution | 16 |
| Legal Matters | 17 |
| Experts | 18 |

ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is this prospectus supplement and the documents incorporated by reference herein, which, among other things, describes the specific terms of this offering. The second part, the accompanying prospectus and the documents incorporated by reference therein, gives more general information, some of which may not apply to this offering. 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.

You should rely only on the information contained in or incorporated by reference in this prospectus supplement, the accompanying prospectus and any related free writing prospectus. We have not authorized anyone to provide you with different information. We and the underwriters are not making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. You should not assume that the information contained in this prospectus supplement or the accompanying prospectus is accurate as of any date other than the date on the front of this prospectus supplement.

Except in the Description of notes or unless otherwise indicated or the context otherwise requires, all references to Rosetta, the Company, we, and our in this prospectus supplement refer to Rosetta Resources Inc. and its direct and indirect subsidiaries on a consolidated basis.

INCORPORATION BY REFERENCE

The SEC allows us to incorporate by reference the information that we file with it, which means that we can disclose important information to you by referring you to other documents. The information incorporated by reference is an important part of this prospectus supplement, and information that we file later with the SEC will automatically update and supersede this information. We incorporate by reference the following documents and all documents that we subsequently file with the SEC under Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the Exchange Act) (other than information furnished rather than filed):

our Annual Report on Form 10-K for the year ended December 31, 2012;

our Quarterly Reports on Form 10-Q for the quarters ended March 31, 2013, June 30, 2013 and September 30, 2013;

our Current Reports on Form 8-K filed on January 17, 2013, February 26, 2013, March 20, 2013, April 15, 2013 (two reports), April 23, 2013, May 2, 2013, May 14, 2013, May 16, 2013 and October 10, 2013 (other than the portions of those documents furnished under Item 2.02 and Item 7.01); and

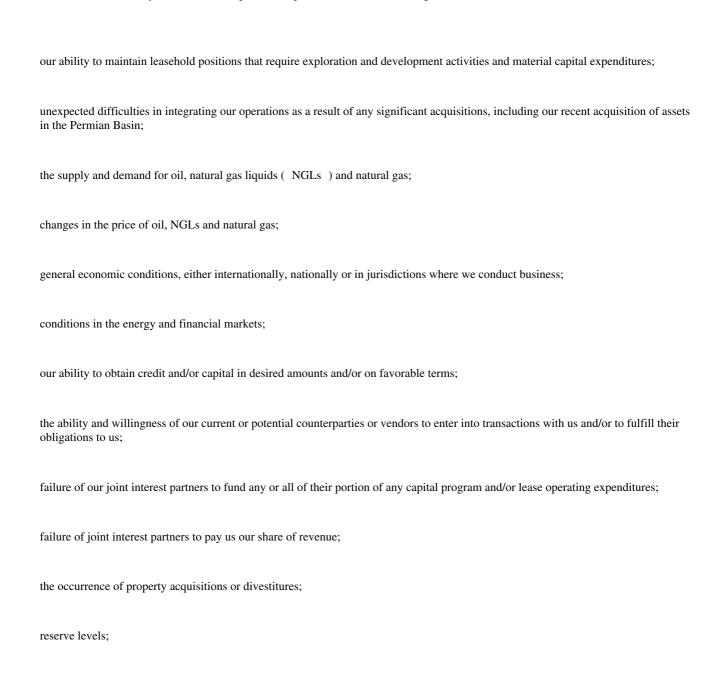
our Definitive Proxy Statement on Schedule 14A filed on March 27, 2013.

FORWARD-LOOKING STATEMENTS

This prospectus supplement includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended (the Securities Act), and Section 21E of the Exchange Act that are subject to risks and uncertainties. All statements other than statements of historical fact included in this document are forward-looking statements, including, without limitation, all statements regarding future plans, business objectives, strategies, expected future financial position or performance, expected future operational position or performance, budgets and projected costs, future competitive position, or goals and/or projections of management for future operations. In some cases, you can identify a forward-looking statement by terminology such as may, will, plan, project, intend, anticipate, believe, forecast, estimate, predict, potential, pursue, target or continue, the variations thereon, or other comparable terminology.

The forward-looking statements contained in this document are largely based on our expectations for the future, which reflect certain estimates and assumptions made by our management. These estimates and

assumptions reflect our best judgment based on currently known market conditions, operating trends, and other factors. Although we believe such estimates and assumptions to be reasonable, they are inherently uncertain and involve a number of risks and uncertainties that are beyond our control. As such, management s assumptions about future events may prove to be inaccurate. For a more detailed description of the risks and uncertainties involved, see Risk factors beginning on page S-12 of this prospectus supplement and on page 1 of the accompanying prospectus, as well as Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2012 and in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2013. We do not intend to publicly update or revise any forward-looking statements as a result of new information, future events, changes in circumstances, or otherwise. These cautionary statements qualify all forward-looking statements attributable to us, or persons acting on our behalf. Management cautions you that the forward-looking statements contained in this prospectus supplement, the accompanying prospectus or the documents incorporated by reference herein and therein are not guarantees of future performance, and we cannot assure you that such statements will be realized or that the events and circumstances they describe will occur. Factors that could cause actual results to differ materially from those anticipated or implied in the forward-looking statements herein include, but are not limited to:



| inflation; |
|--|
| competition in the oil and natural gas industry; |
| the availability and cost of relevant raw materials, equipment, goods, services and personnel; |
| changes or advances in technology; |
| potential reserve revisions; |
| the availability and cost, as well as limitations and constraints on infrastructure required to gather, transport, process and market oil, NGLs and natural gas; |
| performance of contracted markets, and companies contracted to provide transportation, processing and trucking of oil, NGLs and natural gas; |

S-iii

developments in oil-producing and natural gas-producing countries;

drilling, production and exploration risks;

legislative initiatives and regulatory changes potentially adversely impacting our business and industry, including, but not limited to, changes in national healthcare, cap and trade, hydraulic fracturing, state and federal corporate income taxes, retroactive royalty or production tax regimes, environmental regulations and environmental risks and liability under federal, state and local environmental laws and regulations;

effects of the application of applicable laws and regulations, including changes in such regulations or the interpretation thereof;

present and possible future claims, litigation and enforcement actions;

lease termination due to lack of activity or other disputes with mineral lease and royalty owners, whether regarding calculation and payment of royalties or otherwise;

the weather, including the occurrence of any adverse weather conditions and/or natural disasters affecting our business;

factors that could impact the cost, extent and pace of executing our capital program, including but not limited to, access to oilfield services, access to water for hydraulic fracture stimulations and permitting delays, unavailability of required permits, lease suspensions, drilling, exploration and production moratoriums and other legislative, executive or judicial actions by federal, state and local authorities, as well as actions by private citizens, environmental groups or other interested persons;

sabotage, terrorism and border issues, including encounters with illegal aliens and drug smugglers; and

any other factors that impact or could impact the exploration and development of oil or natural gas resources, including but not limited to the geology of a resource, the total amount and costs to develop recoverable reserves, legal title, regulatory, natural gas administration, marketing and operational factors relating to the extraction of oil and natural gas.

All written and oral forward-looking statements attributable to us are expressly qualified in their entirety by such factors. For additional information with respect to these factors, see Incorporation by reference.

MARKET AND INDUSTRY DATA

Market and industry data and forecasts included or incorporated by reference in this prospectus supplement have been obtained from independent industry sources, as well as from research reports prepared for other purposes. Although we believe these third-party sources to be reliable, we have not independently verified the data obtained from these sources, and we cannot assure you of the accuracy or completeness of the data. Forecasts and other forward-looking information obtained from these sources are subject to the same qualifications and uncertainties as the other forward-looking statements included or incorporated by reference in this prospectus supplement.

NON-GAAP FINANCIAL MEASURES

We refer to the terms EBITDA and Adjusted EBITDA in this prospectus supplement. EBITDA is calculated as net income, excluding income tax expense, interest expense, net of interest capitalized, other income (expense), net, and depreciation, depletion and amortization. Adjusted EBITDA is calculated as EBITDA excluding unrealized gains or losses on derivative instruments and stock-based compensation expense. EBITDA and Adjusted EBITDA are supplemental financial measures that are not prepared in accordance with U.S. generally accepted

accounting principles (GAAP). Any analysis of non-GAAP financial measures should be used only in conjunction with results presented in accordance with GAAP. We

S-iv

believe that EBITDA and Adjusted EBITDA are widely accepted financial indicators that provide additional information about our financial performance and our ability to meet our future requirements for debt service, capital expenditures and working capital, but EBITDA and Adjusted EBITDA should not be considered in isolation or as a substitute for net income, operating income, net cash provided by operating activities or any other measure of financial performance presented in accordance with GAAP or as a measure of our profitability or liquidity. EBITDA and Adjusted EBITDA are used by our management for various purposes, including as measures of operating performance, as a basis for planning, in presentations to our board of directors, and with certain adjustments, by our lenders pursuant to covenants under our revolving credit agreement. Our definitions of EBITDA and Adjusted EBITDA may not be comparable to similarly titled measures used by other companies.

The SEC has adopted rules to regulate the use in filings with the SEC and in public disclosures of non-GAAP financial measures, such as EBITDA, Adjusted EBITDA and ratios related thereto. These measures are derived on the basis of methodologies other than in accordance with GAAP. These rules govern the manner in which non-GAAP financial measures are publicly presented and require, among other things:

a presentation with equal or greater prominence of the most comparable financial measure or measures calculated and presented in accordance with GAAP: and

a statement disclosing the purposes for which the company s management uses the non-GAAP financial measure. The rules prohibit, among other things:

the exclusion of charges or liabilities that require, or will require, cash settlement or would have required cash settlement, absent an ability to settle in another manner, from a non-GAAP liquidity measure; and

the adjustment of a non-GAAP performance measure to eliminate or smooth items identified as non-recurring, infrequent or unusual, when the nature of the charge or gain is such that it has occurred in the past two years or is reasonably likely to recur within the next two years.

We also refer to PV-10 in this prospectus supplement. PV-10 is a non-GAAP financial measure and represents the present value of estimated future cash inflows from proved oil and natural gas reserves, less future development and production costs, discounted at 10% per annum to reflect timing of future cash inflows and using the unweighted arithmetic average of the first-day-of-the-month price for each of the preceding twelve months. PV-10 differs from the standardized measure of discounted future net cash flows because it does not include the effects of income taxes. Neither PV-10 nor standardized measure represents an estimate of fair market value of our oil and natural gas properties. PV-10 is used by the industry and our management as an arbitrary reserve asset value measure to compare against past reserve bases and the reserve bases of other business entities that are not dependent on the taxpaying status of the entity.

S-v

PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights information from this prospectus supplement and the accompanying prospectus to help you understand the notes. You should read carefully the entire prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein for a more complete understanding of this offering. You should read Risk factors beginning on page S-12 of this prospectus supplement and on page 1 of the accompanying prospectus, as well as Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2012 and in our Quarterly Report on Form 10-Q for the quarter ended March 31, 2013, for more information about important risks that you should consider before making a decision to purchase notes in this offering.

We have defined certain oil and gas industry terms used in this document in the Glossary of oil and gas terms beginning on page S-95 of this prospectus supplement. Except in the Description of notes or unless otherwise indicated or the context requires otherwise, references to Rosetta, the Company, we, us and our mean Rosetta Resources Inc. and its direct and indirect subsidiaries on a consolidated basis.

Rosetta Resources Inc.

We are an independent oil and natural gas company engaged in the exploration, development, acquisition and production of oil, NGLs and natural gas from unconventional resource plays. Our operations are currently focused in the Eagle Ford area of South Texas and the Permian Basin in West Texas. In the Eagle Ford shale, we hold approximately 65,000 net acres, with 51,000 net acres located in the liquids-rich area of the play. Our activities within the Eagle Ford to date have targeted the delineation and development of four core areas, including the Gates Ranch, Karnes Trough, Dimmit County and Briscoe Ranch areas. We intend to continue to exploit the resource potential within these areas and believe they will provide us with a multi-year project inventory of attractive investment opportunities under current commodity prices. In the second quarter of 2013, we acquired the remaining 10% working interest in 46 gross producing wells and the leasehold associated with 170 future gross drilling locations in the Gates Ranch, resulting in our ownership of a 100% working interest in the entire Gates Ranch leasehold. The net production associated with this acquisition was approximately 1,800 Boe/d at closing on June 5, 2013.

In May 2013, we completed the acquisition (the Permian Acquisition) of certain assets in the Permian Basin from Comstock Oil & Gas, LP (the Permian Basin Assets). The Permian Basin Assets added approximately 40,000 net acres in the Wolfbone play in Reeves County in the Delaware Basin and 13,000 net acres in Gaines County in the Midland Basin. We estimate 1,300 gross, or nearly 800 net, vertical drilling locations can be developed based upon 40-acre spacing, with the potential for doubling such potential drilling locations based upon 20-acre spacing. Additionally, both Rosetta and the industry are actively participating in horizontal well applications to further enhance the value of this large resource. Our third quarter operational and financial results include a full quarter of operating results from the acquired Permian Basin Assets.

As of December 31, 2012, after giving effect to the Permian Acquisition, we had an estimated 226.4 MMBoe of proved reserves, of which approximately 60% were liquids and 35% was proved developed. Our reserves had an estimated standardized measure of discounted future net cash flows of \$1.9 billion and a PV-10 value of \$2.6 billion as of December 31, 2012, after giving effect to the Permian Acquisition. See Non-GAAP financial measures for a definition of PV-10 and Summary historical and pro forma reserve and operating data for a reconciliation to standardized measure. Our production comes primarily from the Eagle Ford area, which averaged 47,500 Boe/d for the nine months ended September 30, 2013, an increase of 44% from the nine months ended September 30, 2012. For the first nine months of 2013, approximately 63% of our total production was attributable to oil and NGLs.

Our principal executive offices are located at 1111 Bagby Street, Suite 1600, Houston, Texas 77002, and our telephone number is (713) 335-4000. Our website is www.rosettaresources.com. The information included on our website is not part of, or incorporated by reference into, the prospectus supplement.

Business strategy

Our strategy is to deliver sustainable growth from unconventional onshore domestic basins through sound stewardship, wise capital resource management, taking advantage of business cycles and emerging trends and minimizing liabilities through governmental compliance, while minimizing our impact on the environment. Below is a discussion of the key elements of our strategy.

Exploit existing Eagle Ford asset base. The Eagle Ford area has become a major source of our production and reserves and reflects our success as an unconventional resource focused company. The Eagle Ford area accounted for approximately 97% of our total production for the nine months ended September 30, 2013. In addition, approximately 62% of the production from the Eagle Ford area in the nine months ended September 30, 2013 was from crude oil and NGLs. We believe that our extensive inventory of investment opportunities in the Eagle Ford area has the potential to provide attractive economic returns, and we plan to continue to deploy capital to develop this area. As of September 30, 2013, approximately 19% of our Eagle Ford inventory was developed, providing an opportunity to further expand our production base.

Grow oil and liquids production within the Permian Basin. Our entry into the Permian Basin has provided us additional diversity in our asset base, as well as an extensive inventory of additional investment opportunities in an unconventional resource play. During the third quarter of 2013, we drilled 14 gross wells and completed 13 gross wells (including 12 vertical wells and 1 horizontal well) in the Permian Basin, and we expect our Permian Basin Assets to increase our production volumes as we develop this play. We expect the Permian Basin Assets to provide attractive single well economics and a base from which we may build a substantial development program. Furthermore, we believe there is significant upside potential from the Permian Basin Assets because of the exposure they provide to multiple, oil and liquids-rich stacked pay zones and vertical down-spacing.

Successfully execute our business plan. We seek to manage all elements of our cost structure, including drilling and operating costs, as well as overhead costs. We strive to minimize our drilling and operating costs by concentrating our activities within existing and new unconventional resource play areas where we can achieve efficiencies through economies of scale. To handle our increased production, we have secured multiple options for transportation and processing capacity with firm commitments in place to meet total planned production levels through 2014, and we are evaluating adding more firm capacity in our operating areas.

Test future growth opportunities. Our strategy involves the potential deployment of free cash flow expected to be generated by our existing Eagle Ford area assets in the near term for the acquisition of assets and leasehold positions in the Eagle Ford area, as well as new basins. The Permian Basin Acquisition and our acquisition of the remaining working interest in the Gates Ranch leasehold exemplify our implementation of this strategy. We intend to maintain, further develop and apply our technological expertise, which helped us achieve a net drilling success rate of 99% for the first nine months of 2013 and helped us establish a major production base in the Eagle Ford area, to our Permian Basin Assets. Through the use of advanced geological and geophysical technologies, detailed petrophysical analyses, advanced reservoir engineering and sophisticated drilling, completion and stimulation techniques, we expect to continue to grow our reserves, production and project inventory. We intend to extend our operational footprint in the Eagle Ford area, the Permian Basin and other areas in the United States characterized by a significant presence of resource potential that can be exploited utilizing our technological expertise. This will include programs to test and assess downspacing and horizontal drilling operations for the Permian Basin Assets. We strive to minimize the cost of entry into new plays through financial discipline in our leasehold acquisition activities and prudent management of financial and operational resources during the testing phase.

Maintain financial strength and flexibility. On April 12, 2013, we amended our revolving credit agreement to, among other things, increase the maximum credit amount to \$1.5 billion, increase the

borrowing base thereunder to \$800.0 million and extend the maturity date to April 12, 2018. The borrowing base is subject to adjustment based on, among other things, the issuance of senior notes, including the notes offered hereby. However, we have launched an amendment to our revolving credit facility which would waive this borrowing base reduction relating to the issuance of the notes offered hereby. As of September 30, 2013, after giving effect to the issuance and sale of the notes and the application of the net proceeds therefrom as set forth under Use of proceeds, we would have had \$800 million available for borrowing under our revolving credit facility. We expect internally generated cash flows, supplemented by borrowings under our revolving credit facility, to provide financial flexibility to further develop our assets in the next few years. Additionally, we intend to continue to actively manage our exposure to commodity price risk in the marketing of our oil, NGL and natural gas production, and as of October 2013, we have entered into a series of commodity derivative contracts through 2016 as part of this strategy.

Our strengths

We have a number of competitive strengths that we believe will help us to successfully execute our business strategies:

Liquids rich asset base in leading resource plays. We believe we have assembled a strong asset base within the Eagle Ford area. Our Eagle Ford area assets provide us with a multi-year inventory of highly economic drilling opportunities under current commodity prices. We plan to grow reserves, production and cash flow from the Eagle Ford area by continuing to develop our undeveloped acreage, delineating acreage in emerging areas, increasing well density and optimizing reserve recovery practices and testing additional horizons. We expect the Permian Basin Assets will add to our inventory of repeatable development opportunities and provide the potential for additional long-term reserve, production and cash flow growth. We plan to exploit these assets through additional development drilling, vertical down-spacing and further delineation of producing and prospective horizons.

Resource assessment capability and multi-year drilling inventory. We have established multidisciplinary teams that are skilled at conducting comprehensive resource assessments. This work helps us identify and catalog an inventory of low to moderate risk opportunities that have provided us with multiple years of drilling projects. We expect to continue adding to our portfolio of non-proved resource inventory over time from our existing Eagle Ford area properties and the Permian Basin Assets, as well as from additional investment opportunities which we will evaluate as they arise.

High degree of operational control. We operate approximately 100% of our estimated proved reserves in the Eagle Ford area. Additionally, we have a high working interest in most of our properties and relatively low capital requirements to maintain our leasehold interests. These factors allow us to more effectively manage and control the timing of capital spending on our exploration and development activities, as well as achieve opportunities for operating cost efficiencies that may arise. Our Permian Basin Assets are consistent with our philosophy of owning high working interest, operated properties.

Management team and technical staff with extensive operating experience. Our executive management team has an average of 28 years of experience, with specific expertise in the areas where our core properties are located. Our Chairman, President and Chief Executive Officer, Mr. Craddock, has more than 30 years of experience in the energy industry, most recently serving as our Senior Vice President of Drilling and Production Operations. Along with Mr. Craddock, our entire executive management team has extensive experience in successfully executing multi-year development drilling programs to create shareholder value. Our executive management team is supported by a technical staff that consists of 45 engineers, geologists, geophysicists, landmen and technicians, averaging over 18 years of relevant technical experience.

The offering

The following summary contains basic information about the notes and is not intended to be complete. For a more complete understanding of the notes, please refer to the section of this prospectus supplement entitled Description of notes. For purposes of this section of the summary and the description of notes included in this prospectus supplement, references to Rosetta, the Company, issuer, us, we and our refer only to Rosetta Resources Inc. and do not include its subsidiaries or affiliates.

Issuer Rosetta Resources Inc. **Securities** \$450,000,000 aggregate principal amount of % senior notes due 2022. Maturity , 2022. **Interest payment dates** Interest will be payable semi-annually in arrears on and of each year, beginning on , 2014. Interest will accrue from , 2013. , 2017, we may, at our option, redeem all or part of the **Optional redemption** At any time prior to notes at a make-whole price, plus accrued and unpaid interest, if any to the date of redemption. On or after , 2017, we may redeem the notes at fixed redemption prices, plus accrued and unpaid interest, if any, to the date of redemption, as described under Description of notes Optional redemption. In addition, prior to , 2016, we may, at our option, redeem up to 35% of the principal amount of the notes with an amount of cash not greater than the net proceeds of certain equity offerings at a fixed redemption price, plus accrued and unpaid interest, if any, to the date of redemption, as described under Description of notes Optional redemption. Ranking The notes will be our senior unsecured obligations. Accordingly, they will rank: effectively subordinated to all our senior secured indebtedness incurred from time to time, including indebtedness under our revolving credit facility, to the extent of the value of our assets securing such indebtedness; structurally subordinated to all existing and future indebtedness and other liabilities, including trade payables, of any non-guarantor subsidiaries (other than indebtedness and other liabilities owed to us);

senior in right of payment to all of our existing and future subordinated indebtedness; and

pari passu in right of payment with any of our existing and future indebtedness that is not by its terms subordinated to the notes, including our existing notes.

As of September 30, 2013, after giving effect to the issuance and sale of the notes and the application of the net proceeds

S-4

therefrom as set forth under Use of proceeds, we would have had total indebtedness of approximately \$1,350 million, none of which would have been secured, and \$800 million of borrowing capacity under our revolving credit facility.

Subsidiary guarantees

The notes initially will be jointly and severally guaranteed on a senior unsecured basis by each of our subsidiaries that guarantee the indebtedness under our revolving credit facility and our existing notes. In the future, the guarantees could be released or terminated under certain circumstances.

Each subsidiary guarantee will be a general unsecured obligation of the subsidiary guarantor and will rank:

effectively junior to that subsidiary guarantor s existing and future secured indebtedness, including its guarantee of indebtedness under our revolving credit facility, to the extent of the value of the assets of such subsidiary guarantor constituting collateral securing that indebtedness;

structurally subordinated to all existing and future indebtedness and other liabilities, including trade payables, of any non-guarantor subsidiaries (other than indebtedness and other liabilities owed to us);

senior in right of payment to that subsidiary guarantor s existing and future subordinated indebtedness; and

pari passu in right of payment to that subsidiary guarantor s existing and future indebtedness that is not by its terms subordinated to the subsidiary guarantee, including its guarantee of our existing notes.

Covenants

The indenture governing the notes will contain covenants that, among other things, limit our ability and the ability of our restricted subsidiaries to:

incur additional debt;

make certain investments or pay dividends or distributions on our capital stock or purchase or redeem or retire capital stock;

sell assets, including capital stock of our restricted subsidiaries;

restrict dividends or other payments by restricted subsidiaries;

repurchase subordinated debt;

create liens that secure debt;

enter into transactions with affiliates; and

merge or consolidate with another company.

These covenants are subject to a number of important limitations and exceptions that are described later in this prospectus supplement under the caption Description of notes Certain covenants.

S-5

If the notes achieve investment grade ratings by both Moody's Investors Service, Inc. (Moody's) and Standard & Poor's Rating Service (Standard & Poor's) and no default or event of default has occurred and is continuing under the indenture governing the notes, we and our restricted subsidiaries will no longer be subject to many of the foregoing covenants. See Description of notes Covenant termination.

Change of control; Asset sales

Upon the occurrence of a change of control, unless we have exercised our optional redemption right in respect of the notes, holders of the notes will have the right to require us to repurchase all or a portion of the notes at a price equal to 101% of the aggregate principal amount of the notes, together with any accrued and unpaid interest to the date of purchase. In connection with certain asset dispositions, we will be required to use the net cash proceeds of the asset dispositions to make an offer to purchase the notes at 100% of the principal amount, together with any accrued and unpaid interest to the date of purchase.

Use of proceeds

We will receive net proceeds from this offering of approximately \$442.5 million, after deducting the underwriting discount and estimated offering expenses. We intend to use the net proceeds of this offering to repay all of the borrowings outstanding under our revolving credit facility and for general corporate purposes. See Use of proceeds.

No public market

The notes are a series of securities for which there is currently no established trading market. The underwriters have advised us that certain underwriters presently intend to make a market in the notes. However, you should be aware that they are not obligated to make a market and may discontinue their market-making activities at any time without notice. As a result, a liquid market for the notes may not be available if you try to sell your notes. We do not intend to apply for a listing of the notes on any securities exchange or any automated dealer quotation system.

Form

The notes will be represented by registered global securities registered in the name of Cede & Co., the nominee of the depositary, The Depository Trust Company ($\,$ DTC $\,$). Beneficial interests in the notes will be shown on, and transfers will be effected through, records maintained by DTC and its participants.

U.S. federal income tax considerations

If the stated principal amount of the notes exceeds their issue price by an amount equal to or greater than a statutorily defined de minimis amount, the notes will be treated as issued with original issue discount (OID) for U.S. federal income tax purposes in an amount equal to such excess. If the notes are issued with OID, a holder subject to U.S. federal income taxation generally will be required to include the OID in gross income (as ordinary income) as the OID accrues on a constant yield to

S-6

maturity basis in advance of the receipt of cash payments attributable to the OID and regardless of such holder s method of accounting for U.S. federal income tax purposes. See United States federal income tax considerations.

Risk factors

See Risk factors beginning on page S-12 of this prospectus supplement and on page 1 of the accompanying prospectus, as well as Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2012 and in our Quarterly Report on From 10-Q for the quarter ended March 31, 2013, for a discussion of the risk factors you should carefully consider before deciding to invest in the notes.

Conflicts of interest

Certain underwriters or their affiliates are lenders under our revolving credit facility and accordingly will receive a portion of the net proceeds from this offering through the repayment of the borrowings they have extended under that facility. Because 5% or more of the net proceeds of this offering, not including underwriting compensation, may be paid to affiliates of certain of the underwriters, this offering will be made in accordance with Rule 5121 of the Financial Industry Regulatory Authority (FINRA), which requires that a qualified independent underwriter (QIU) participate in the preparation of the registration statement, prospectus and prospectus supplement and perform the usual standards of due diligence with respect thereto. Morgan Stanley & Co. LLC (Morgan Stanley) is assuming the responsibilities of acting as QIU in connection with this offering. We have agreed to indemnify Morgan Stanley against certain liabilities incurred in connection with it acting as QIU in this offering, including liabilities under the Securities Act. For more information, see Underwriting; Conflicts of interest.

S-7

SUMMARY HISTORICAL CONSOLIDATED FINANCIAL DATA

The following table sets forth our summary historical consolidated financial data for the periods and as of the dates indicated. The summary statements of income and cash flows for the years ended December 31, 2010, 2011 and 2012 and the balance sheet as of December 31, 2011 and 2012 have been derived from our audited consolidated financial statements. The summary statements of income and cash flows for the nine months ended September 30, 2012 and 2013 and the balance sheet as of September 30, 2012 and 2013 have been derived from our unaudited interim consolidated financial statements.

You should read this historical financial information in conjunction with Management s Discussion and Analysis of Financial Condition and Results of Operations in our Annual Report on Form 10-K for the year ended December 31, 2012 and in our Quarterly Report on Form 10-Q for the quarter ended September 30, 2013, as well as our historical financial statements and notes thereto, all of which are incorporated by reference into this prospectus supplement. Historical results are not necessarily indicative of results that may be expected for any future period.

| | | | | Nine months ended | | |
|---------------------------------------|-------------------------|------------|------------|-------------------|---------|------|
| | Year ended December 31, | | | September 30, | | |
| (Dollars in thousands, except ratios) | 2010 | 2011 | 2012 | 2 | 2012 | 2013 |
| Income statement data: | | | | | | |
| Revenues: | | | | | | |
| Oil sales | \$ 54,542 | \$ 156,284 | \$ 318,782 | \$ | 221,574 | |