

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act:

Large accelerated filer

Accelerated filer

Non-accelerated filer
(Do not check if a
smaller reporting company)

Smaller reporting company
Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of Securities Act.

CALCULATION OF REGISTRATION FEE

| Title of Each Class of Securities to be Registered | Amount to be Registered(1) | Proposed Maximum Offering Price Per Unit(1) | Proposed Maximum Aggregate Offering Price(1) | Amount of Registration Fee |
|--|----------------------------|---|--|----------------------------|
| Debt Securities(2) | (3) | (3) | (3) | (3) |
| Guarantees(4) | NA | NA | NA | NA |
| Common Stock, par value \$0.01 per share | (3) | (3) | (3) | (3) |
| Preferred Stock, par value \$0.01 per share | (3) | (3) | (3) | (3) |
| Depository Shares(5) | (3) | (3) | (3) | (3) |
| Warrants | (3) | (3) | (3) | (3) |
| Purchase Contracts | (3) | (3) | (3) | (3) |
| Units(6) | (3) | (3) | (3) | (3) |

- (1) Securities registered by this registration statement may be sold separately, together or as units with other securities registered hereunder. This registration statement also registers an indeterminate aggregate initial offering price or number of shares of common stock or preferred stock, or of depository shares, warrants, debt securities, purchase contracts and units of the registrant as may from time to time be issued at currently indeterminable prices and as may be issuable upon conversion, redemption, repurchase, exchange or exercise of any securities registered hereunder, including under any applicable anti-dilution provisions. Separate consideration may or may not be received for securities that are issuable on exercise, conversion or exchange of other securities.
- (2) The debt securities may be senior, senior subordinated or subordinated and may be secured or unsecured. After the date of this registration statement, direct and indirect domestic subsidiaries of the registrant may become guarantors of some or all of the debt securities registered hereunder.
- (3) Omitted pursuant to General Instruction II.E. of Form S-3. In accordance with Rules 456(b) and 457(r) under the Securities Act of 1933, as amended, the registrant is deferring payment of all of the registration fee.
- (4) The guarantees will be of debt securities and will be issued by PDC Permian, Inc., which is more fully identified in the "Co-Registrant Information" section below. Any guarantees will be issued without additional consideration and pursuant to Rule 457(n) under the Securities Act of 1933, and no separate fee is required for the guarantees.
- (5) Each depository share will be issued under a deposit agreement, will represent an interest in a fractional share or multiple shares of preferred stock and will be evidenced by a depository receipt.
- (6) Each unit will be issued under a unit agreement or indenture and will represent an interest in a combination of any two or more of the securities being registered by this registration statement or debt obligations of third parties, including U.S. Treasury securities.

CO-REGISTRANT INFORMATION

The following subsidiary of PDC Energy, Inc. may guarantee the debt securities issued hereunder and is a co-registrant under this Registration Statement.

| <u>Exact Name of Co-Registrant as Specified in its Charter</u> | <u>I.R.S. Employer Identification No.</u> | <u>State or Other Jurisdiction of Incorporation or Organization</u> |
|--|---|---|
| PDC Permian, Inc. | 46-3894005 | Delaware |



PDC Energy, Inc.

Debt Securities

Guarantees

Common Stock

Preferred Stock

Depository Shares

Warrants

Purchase Contracts

Units

We may offer from time to time to sell debt securities (which may or may not be guaranteed by PDC Permian, Inc.), common stock, preferred stock, either separately or represented by depository shares, warrants, and purchase contracts, as well as units that include any of these securities or securities of other entities. The debt securities may be senior, senior subordinated or subordinated and may be secured or unsecured. The debt securities, preferred stock, warrants and purchase contracts may be convertible into or exercisable or exchangeable for common stock or preferred stock or other of our securities or securities of one or more other entities. The securities covered by this prospectus may be offered and sold by us in one or more offerings.

We may offer these securities from time to time, in amounts, on terms and at prices that will be determined at the time of offering. We will provide specific terms of these securities, including their offering prices, in prospectus supplements to this prospectus. The prospectus supplements may also add, update or change information contained in this prospectus. You should read this prospectus and any prospectus supplement carefully before you invest.

We may offer and sell these securities to or through one or more underwriters, dealers and agents, or directly to purchasers, or through a combination of these methods, on a continuous or delayed basis. The applicable prospectus supplement will provide the names of any underwriters, dealers or agents, the specific terms of the plan of distribution, any over-allotment option and any applicable underwriting discounts and commissions.

Our common stock is listed for trading on The NASDAQ Global Select Market® under the symbol "PDCE." We have not yet determined whether any of the other securities that may be offered by this prospectus will be listed on any exchange, inter-dealer quotation system or over-the-counter market. If we decide to seek the listing of any such securities upon issuance, the prospectus supplement relating to those securities will disclose the exchange, quotation system or market on which the securities will be listed.

Investing in these securities involves risks. See "Special Note on Forward-Looking Statements" beginning on page 2 of this prospectus, "Risk Factors" beginning on page 3 of our Annual Report on Form 10-K for the year ended December 31, 2017 and "Risk Factors" in any prospectus supplement.

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

We have not authorized anyone to provide any information other than that contained or incorporated by reference in this prospectus or in any prospectus supplement or free writing prospectus prepared by us or on our behalf or to which we have referred you. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you.

We are not making an offer of these securities in any state where the offer is not permitted. You should not assume that the information contained in or incorporated by reference in this prospectus is accurate as of any date other than the date on the front of this prospectus. The terms "PDC," the "Company," "we," "us," and "our" refer to PDC Energy, Inc. and its consolidated subsidiaries. The term "PDC Permian" refers to PDC Permian, Inc. Unless the context otherwise requires, "including" means including without limitation.

The date of this prospectus is May 31, 2018.

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The registration statement containing this prospectus, including the exhibits to the registration statement, provides additional information about us and the securities offered under this prospectus. The registration statement, including the exhibits and the documents incorporated herein by reference, can be read on the website or at the offices of the United States Securities and Exchange Commission ("SEC") mentioned under the heading "Where You Can Find More Information."

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the SEC using a "shelf" registration process. Under this shelf process, we may sell any combination of the securities described in this prospectus in one or more offerings. This prospectus provides you with a general description of the securities we may offer. Each time we sell securities, we will provide a prospectus supplement that will contain specific information about the terms of that offering. The prospectus supplement may also add, update, or change information contained in this prospectus. To the extent that information in any prospectus supplement or the information incorporated by reference in any prospectus supplement is inconsistent with information contained in this prospectus, the information in such prospectus supplement or the information incorporated by reference into such prospectus supplement shall govern. We urge you to read both this prospectus and any prospectus supplement together with additional information described under the heading "Where You Can Find More Information" on page 1.

We are responsible only for the information incorporated by reference or provided in this prospectus and the accompanying prospectus supplement or included elsewhere in the registration statement of which this prospectus is a part. We have not authorized anyone to provide you with different information. We are not making an offer to sell or soliciting an offer to buy these securities in any jurisdiction in which the offer or solicitation is not authorized or in which the person making the offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make the offer or solicitation. You should not assume that the information in this prospectus or the accompanying prospectus supplement is accurate as of any date other than the date on the front page of the document.

OUR COMPANY

We are a domestic independent exploration and production company that acquires, explores, and develops properties for the production of crude oil, natural gas, and natural gas liquids. Our operations are located in the Wattenberg Field in Colorado and the Delaware Basin in Texas. Our operations in the Wattenberg Field are focused on the Niobrara and Codell formations and our Delaware Basin operations are currently focused on the Wolfcamp zones.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. Our SEC filings are available to the public from the SEC's website at www.sec.gov or from our website at www.pdce.com. You may also read and copy any document we file at the SEC's public reference room in Washington, D.C., located 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. Information about us is also available at our website at www.pdce.com. However, the information on our website is not part of this prospectus.

INCORPORATION BY REFERENCE

The SEC allows us to "incorporate by reference" in this prospectus the information in the documents that we file with it, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be a part of this prospectus. We expect to file additional documents with the SEC in the future that will, when filed, update the current information included in or incorporated by reference into this prospectus. Any information that is part of this prospectus or any prospectus supplement that speaks as of a later date than any other information that is part of this prospectus or any prospectus supplement updates or supersedes such other information. You should consider any statement which is so modified or superseded to be a part of this prospectus only as so modified or superseded.

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We incorporate by reference in this prospectus the documents listed below and any documents or portions thereof that we file with the SEC after the date of this prospectus under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") (excluding, in each case, any portion of such document that may have been "furnished" but not "filed" for purposes of the Exchange Act) until we sell, or otherwise terminate the offering of, all of the securities that may be offered by this prospectus. We do not, however, incorporate by reference in this prospectus any documents or portions thereof, or any other information, that we furnish or are deemed to furnish, and not file, with the SEC in accordance with the SEC rules. The following documents have been filed by us with the SEC (File No. 001-37419) and are incorporated by reference into this prospectus:

- Our Annual Report on Form 10-K for the fiscal year ended December 31, 2017 filed with the SEC on February 27, 2018, as amended by our Annual Report on Form 10-K/A for the fiscal year ended December 31, 2017 filed with the SEC on May 1, 2018.
- The information in our Definitive Proxy Statement on Schedule 14A filed on April 19, 2018 that is incorporated by reference into our Annual Report on Form 10-K for the fiscal year ended December 31, 2017.
- Our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2018 filed with the SEC on May 3, 2018.
- Our Current Reports on Form 8-K and Form 8-K/A filed with the SEC on January 5, 2018, February 9, 2018, and May 25, 2018.
- The description of our capital stock contained in Amendment No. 1 to our Registration Statement on Form 8-A/A filed with the SEC on June 8, 2015, as amended and superseded by the description of our capital stock included herein.

Documents, or portions thereof, furnished or deemed furnished by us are not incorporated by reference into this prospectus. Information that we file later with the SEC will automatically update and supersede the previously filed information.

You may obtain, free of charge, a copy of any of these documents (other than exhibits to these documents unless the exhibits specifically are incorporated by reference into these documents or referred to in this prospectus) by writing or calling us at the following address and telephone number:

Investor Relations Department
Manager Investor Relations
PDC Energy, Inc.
1775 Sherman Street, Suite 3000
Denver, Colorado 80203
(303) 860-5800

SPECIAL NOTE ON FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference into this prospectus contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 ("Securities Act") and Section 21E of the Exchange Act regarding our business, financial condition, results of operations and prospects. All statements other than statements of historical facts included in and incorporated by reference into this prospectus are forward-looking statements. Words such as expects, anticipates, will, intends, plans, believes, seeks, estimates, projects, targets, aims and similar expressions or variations of such words are intended to identify forward-looking statements herein.

Although forward-looking statements contained in this prospectus reflect our good faith judgment, such statements can only be based on facts and factors currently known to us. Consequently, forward-looking statements are inherently subject to risks and uncertainties, including known and unknown risks

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and uncertainties incidental to the exploration for, and the acquisition, development, production and marketing of, crude oil, natural gas and natural gas liquids, and actual outcomes may differ materially from the results and outcomes discussed in the forward-looking statements.

Furthermore, we urge you to carefully review and consider the cautionary statements and disclosures made in this prospectus and the documents incorporated by reference into this prospectus, including the risks and uncertainties that could affect our business, financial condition, results of operations and cash flows as discussed in the "Risk Factors" section of our Annual Report on Form 10-K for the year ended December 31, 2017, as amended by our Annual Report on Form 10-K/A for the fiscal year ended December 31, 2017 (collectively, the "2017 Form 10-K"). We caution you not to place undue reliance on forward-looking statements, which speak only as of the respective dates on which they were made. We undertake no obligation to update any forward-looking statements in order to reflect any event or circumstance occurring after the date of this prospectus or currently unknown facts or conditions or the occurrence of unanticipated events. All forward-looking statements are qualified in their entirety by this cautionary statement.

RISK FACTORS

Investing in our securities involves significant risks. You should review carefully the risks and uncertainties described under the heading "Risk Factors" contained in the 2017 Form 10-K, which is incorporated by reference in this prospectus, and under the caption "Risk Factors" or any similar caption in the other documents and reports that we file with the SEC after the date of this prospectus that are incorporated or deemed to be incorporated by reference in this prospectus. All of the foregoing documents are incorporated by reference into this prospectus to the extent described in "Incorporation by Reference." Also, please read "Special Note on Forward-Looking Statements."

Each of the referenced risks and uncertainties could adversely affect our business, operating results and financial condition, as well as the value of an investment in our securities. Additional risks not known to us or that we currently believe are immaterial may also adversely affect our business, operating results and financial condition and the value of an investment in our securities.

DESCRIPTION OF DEBT SECURITIES AND GUARANTEES

General

The debt securities that we may offer by this prospectus consist of notes, debentures, or other evidences of our indebtedness, which we refer to collectively as "debt securities." This prospectus describes certain general terms and provisions of the debt securities. When we offer to sell a particular series of debt securities, we will describe the specific terms for the debt securities in a supplement to this prospectus. The prospectus supplement will also indicate whether the general terms and provisions described in this prospectus apply to a particular series of debt securities. The debt securities will be issued under an indenture between us and a trustee named in the prospectus supplement. We have summarized select portions of the form of the indenture below. The summary is not complete. The form of the indenture has been filed as an exhibit to the registration statement, and you should read the indenture for provisions that may be important to you.

In this description, the words "PDC," "we," "us," and "our" refer only to PDC Energy, Inc., and not to any of our subsidiaries or affiliates. Additional or different provisions that are applicable to a particular series of debt securities will, if material, be described in a prospectus supplement relating to the offering of debt securities of that series. These provisions may include, among other things and to the extent applicable, the following:

- the title of the debt securities;

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- the extent, if any, to which the debt securities are subordinated in right of payment to our other indebtedness;
- any provisions relating to any security provided for the debt securities;
- any limit on the aggregate principal amount of the debt securities;
- any guarantees applicable to the debt securities, and any subordination provisions or other limitations applicable to any such guarantees;
- the persons to whom any interest on the debt securities will be payable, if other than the registered holders thereof on the regular record date therefor;
- the date or dates on which the principal of the debt securities will be payable;
- the rate or rates at which the debt securities will bear interest, if any, and the date or dates from which interest will accrue;
- the dates on which interest will be payable and the regular record dates for interest payment dates;
- the place or places where the principal of and any premium and interest on the debt securities will be payable;
- the period or periods, if any, within which, and the price or prices at which, the debt securities may be redeemed, in whole or in part, at our option;
- our obligation, if any, to redeem or purchase the debt securities pursuant to sinking fund or similar provisions and the terms and conditions of any such redemption or purchase;
- the denominations in which the debt securities will be issuable, if other than denominations of \$1,000 and any integral multiple thereof;
- the currency, currencies or currency units, if other than currency of the United States of America, in which payment of the principal of and any premium or interest on the debt securities will be payable, and the terms and conditions of any elections that may be made available with respect thereto;
- any index or formula used to determine the amount of payments of principal of and any premium or interest on the debt securities;
- whether the debt securities are to be issued in whole or in part in the form of one or more global securities and, if so, the identity of the depositary, if any, for the global securities;
- the terms and conditions, if any, pursuant to which the debt securities are convertible into or exchangeable for our common stock or other securities of us or any other person;
- the principal amount (or any portion of the principal amount) of the debt securities which will be payable upon any declaration of acceleration of the maturity of the debt securities pursuant to an event of default; and
- the applicability to the debt securities of the provisions described in "—Defeasance" below.

We may issue debt securities at a discount from their stated principal amount. Federal income tax considerations and other special considerations applicable to any debt security issued with original issue discount (an "original issue discount security") may be described in an applicable prospectus supplement.

If the purchase price of any series of the debt securities is payable in a foreign currency or currency unit or if the principal of or any premium or interest on any series of the debt securities is

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payable in a foreign currency or currency unit, the restrictions, elections, general tax considerations, specific terms, and other information with respect to the debt securities and the applicable foreign currency or currency unit will be set forth in an applicable prospectus supplement.

Unless otherwise indicated in an applicable prospectus supplement:

- the debt securities will be issued only in fully registered form (without coupons) in denominations of \$1,000 or integral multiples thereof; and
- payment of principal, premium, if any, and interest on the debt securities will be payable, and the exchange, conversion, and transfer of debt securities will be registrable, at our office or agency maintained for those purposes and at any other office or agency maintained for those purposes. No service charge will be made for any registration of transfer or exchange of the debt securities, but we may require payment of a sum sufficient to cover any tax or other governmental charge imposed in connection therewith.

Subsidiary Guarantees

Some or all of our subsidiaries may issue guarantees of debt securities that we offer in any prospectus supplement. Each guarantee will be issued under a supplement to an indenture. The prospectus supplement relating to a particular issue of guarantees will describe the terms of those guarantees, including the following:

- the series of debt securities to which the guarantees apply;
- whether the guarantees are secured or unsecured;
- whether the guarantees are senior or subordinate to other guarantees or debt;
- the terms under which the guarantees may be amended, modified, waived, released or otherwise terminated, if different from the provisions applicable to the guaranteed debt securities; and
- the additional terms of the guarantees.

Unless otherwise provided in the prospectus supplement relating to a series of guaranteed debt securities, each guarantor of the debt securities of such series will unconditionally guarantee the due and punctual payment of the principal of, and premium, if any, and interest, if any, on each debt security of such series, all in accordance with the terms of such debt securities and the applicable indenture. Notwithstanding the foregoing, unless otherwise provided in the prospectus supplement relating to a series of guaranteed debt securities, the obligations of each guarantor under its guarantees and such indenture shall be limited to the maximum amount as will, after giving effect to all other contingent and fixed liabilities of such guarantor, result in the obligations of such guarantor under such guarantees and such indenture not constituting a fraudulent conveyance or fraudulent transfer under applicable law. However, there can be no assurance that, notwithstanding such limitation, a court would not determine that a guarantee constituted a fraudulent conveyance or fraudulent transfer under applicable law.

Global Securities

The debt securities of a series may be issued in whole or in part in the form of one or more global securities that will be deposited with, or on behalf of, a depositary or its nominee identified in an applicable prospectus supplement. Unless and until it is exchanged in whole or in part for debt securities in registered form, a global security may not be registered for transfer or exchange except:

- by the depositary to a nominee of the depositary;
- by a nominee of the depositary to the depositary or another nominee of the depositary;

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- by the depositary or any nominee of the depositary to a successor depositary or a nominee of the successor depositary; or
- in any other circumstances described in an applicable prospectus supplement.

The specific terms of the depositary arrangement with respect to any debt securities to be represented by a global security will be described in an applicable prospectus supplement. We expect that the following provisions will apply to depositary arrangements.

Unless otherwise specified in an applicable prospectus supplement, any global security that represents debt securities will be registered in the name of the depositary or its nominee. Upon the deposit of a global security with or on behalf of the depositary for the global security, the depositary will credit, on its book-entry registration and transfer system, the respective principal amounts of the debt securities represented by the global security to the accounts of institutions that are participants in such system. The accounts to be credited will be designated by the underwriters or agents of the debt securities or by us, if the debt securities are offered and sold directly by us.

Ownership of beneficial interests in debt securities represented by a global security will be limited to participants in the book-entry registration and transfer system of the applicable depositary or persons that may hold interests through those participants. Ownership of those beneficial interests by participants will be shown on, and the transfer of ownership will be effected only through, records maintained by the depositary or its nominee for such global security. Ownership of such beneficial interests by persons that hold through such participants will be shown on, and the transfer of such ownership will be effected only through, records maintained by the participants. The laws of some jurisdictions require that specified purchasers of securities take physical delivery of their securities in definitive form. These laws may impair your ability to transfer beneficial interests in a global security.

So long as the depositary for a global security, or its nominee, is the registered owner of the global security, the depositary or the nominee, as the case may be, will be considered the sole owner or holder of the debt securities represented by the global security for all purposes under the applicable indenture. Unless otherwise specified in an applicable prospectus supplement, owners of beneficial interests in the global security will not be entitled to have any of the debt securities represented by the global security registered in their names, will not receive or be entitled to receive physical delivery of any such debt securities in certificated form, and will not be considered the owners or holders of the debt securities for any purpose under the applicable indenture. Accordingly, each person owning a beneficial interest in debt securities represented by a global security must rely on the procedures of the applicable depositary and, if the person is not a participant in the book-entry registration and transfer system of the applicable depositary, on the procedures of the participant through which the person owns its interest, to exercise any rights of an owner or holder of debt securities under the applicable indenture.

We understand that, under existing industry practices, if an owner of a beneficial interest in debt securities represented by a global security desires to give any notice or take any action that an owner or holder of debt securities is entitled to give or take under the applicable indenture:

- the applicable depositary would authorize its participants to give the notice or take the action; and
- the participants would authorize persons owning the beneficial interests through the participants to give the notice or take the action or would otherwise act upon the instructions of the persons owning the beneficial interests.

Principal of and any premium and interest on debt securities represented by a global security will be payable in the manner described in an applicable prospectus supplement. Payment of principal of, and any premium or interest on, debt securities represented by a global security will be made to the applicable depositary or its nominee, as the case may be, as the registered owner or the holder of the

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global security. None of us, the trustee, any paying agent, or the registrar for debt securities represented by a global security will have any responsibility or liability for any aspect of the records relating to or payments made on account of beneficial ownership interests in those debt securities or for maintaining, supervising, or reviewing any records relating to those beneficial ownership interests.

Certain Covenants

Maintenance of Office or Agency. We will be required to maintain an office or agency in each place of payment for each series of debt securities for notice and demand purposes and for the purposes of presenting or surrendering debt securities for payment, registration of transfer, or exchange.

Paying Agents, Etc. If we act as our own paying agent with respect to any series of debt securities, on or before each due date of the principal of or interest on any of the debt securities of that series, we will be required to segregate and hold in trust for the benefit of the persons entitled to payment a sum sufficient to pay the amount due and to notify the trustee promptly of our action or failure to act. If we have one or more paying agents for any series of debt securities, prior to each due date of the principal of or interest on any debt securities of that series, we will be required to deposit with a paying agent a sum sufficient to pay the amount due and, unless the paying agent is the trustee, to promptly notify the trustee of our action or failure to act. All moneys paid by us to a paying agent for the payment of principal of or interest on any debt securities that remain unclaimed for two years after the principal or interest has become due and payable may be repaid to us, and thereafter the holder of those debt securities may look only to us for payment thereof.

Existence. We will be required to, and will be required to cause our subsidiaries to, preserve and keep in full force and effect our and their existence, charter rights, statutory rights, and franchises, except to the extent that our board of directors determines that the preservation thereof no longer is desirable in the conduct of our business.

Restrictive Covenants. Any restrictive covenants applicable to any series of debt securities will be described in an applicable prospectus supplement.

Events of Default

When we use the term "Event of Default" with respect to debt securities of any series, we generally mean:

1. We default in the payment of any interest on any debt security of that series when due, which default continues for 30 days;
2. We default in the payment when due of the principal of or premium, if any, on any debt security of that series when due;
3. We default in the deposit of any sinking fund payment when due, if applicable;
4. We default in the performance, or breach, of certain of our covenants set forth in the applicable indenture, such as covenants relating to:
 - the requirement that we maintain an office in the United States where debt securities of that series may be presented or surrendered for payment and registration of transfer or exchange and where notices and demands may be served upon us in respect of debt securities of that series and the applicable indenture,
 - the requirement to hold in trust funds for payments with respect to debt securities of that series if we act as paying agent with respect to debt securities of that series, and

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- the requirement that PDC and any guarantor deliver to the trustee an officer's certificate relating to compliance with conditions and covenants of the indenture (other than a covenant included in the indenture solely for the benefit of a series of debt securities other than that series), which default or breach continues for 90 days after written notice thereof has been given to us as provided in the indenture;
5. We default in the performance, or breach, of any other of our covenants in the applicable indenture (other than a covenant included in such indenture solely for the benefit of a series of debt securities other than that series), which default or breach continues for 180 days after written notice thereof has been given to us as provided in the applicable indenture;
 6. Specified events of bankruptcy, insolvency, or reorganization involving us or certain of our subsidiaries; and
 7. Any other Event of Default provided with respect to debt securities of that series issued under the applicable indenture.

Pursuant to the Trust Indenture Act, the trustee is required, within 90 calendar days after the occurrence of a default in respect of any series of debt securities, to give to the holders of the debt securities of that series notice of all uncured defaults known to it, except that other than in the case of a default of the character contemplated in clause (1) or (2) above, the trustee may withhold notice if and so long as it in good faith determines that the withholding of notice is in the interests of the holders of the debt securities of that series.

If an Event of Default described in clause (6) above occurs, the principal of, premium, if any, and accrued interest on the debt securities of that series will become immediately due and payable without any declaration or other act on the part of the trustee or any holder of the debt securities of that series. If any other Event of Default with respect to debt securities of any series occurs and is continuing, either the trustee or the holders of at least 25% in principal amount of the debt securities of that series may declare the principal amount of all debt securities of that series to be due and payable immediately. However, at any time after a declaration of acceleration with respect to debt securities of any series has been made, but before a judgment or decree based on such acceleration has been obtained, the holders of a majority in principal amount of the debt securities of that series may, under specified circumstances, rescind and annul such acceleration. See "—Modification and Waiver" below.

Subject to the duty of the trustee to act with the required standard of care during an Event of Default, the trustee will have no obligation to exercise any of its rights or powers under the applicable indenture at the request or direction of the holders of debt securities, unless holders of debt securities shall have furnished to the trustee reasonable security or indemnity. Subject to the provisions of the applicable indenture, including those requiring security or indemnification of the trustee, the holders of a majority in principal amount of the debt securities of any series will have the right to direct the time, method, and place of conducting any proceeding for any remedy available to the trustee, or exercising any trust or power conferred on the trustee, with respect to the debt securities of that series.

No holder of a debt security of any series will have any right to institute any proceeding with respect to the applicable indenture or for any remedy thereunder unless:

- the holder has previously given to the trustee written notice of a continuing Event of Default;
- the holders of at least 25% in aggregate principal amount of the outstanding debt securities of the same series have requested the trustee to institute a proceeding in respect of the Event of Default;
- the holder or holders have furnished reasonable indemnity to the trustee to institute the proceeding as trustee;

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- the trustee has not received from the holders of a majority in principal amount of the outstanding debt securities of the same series a direction inconsistent with the request; and
- the trustee has failed to institute the proceeding within 60 calendar days.

However, the limitations described above do not apply to a suit instituted by a holder of a debt security for enforcement of payment of the principal of and interest on such debt security on or after the applicable due dates for the payment of such principal and interest.

We may be required to furnish to the trustee annually a statement as to our performance of our obligations under the applicable indenture and as to any default in our performance.

Any additional Events of Default with respect to any series of debt securities, and any variations from the foregoing Events of Default applicable to any series of debt securities, will be described in an applicable prospectus supplement.

Modification and Waiver

In general, modifications and amendments of an indenture may be made by us and the trustee with the consent of the holders of not less than a majority in principal amount of the debt securities of each series affected thereby. However, no modification or amendment of an indenture may, without the consent of the holder of each debt security affected thereby:

- change the stated maturity of, or any installment of principal of, or interest on, any debt security;
- reduce the principal amount of, the rate of interest on, or the premium, if any, payable upon the redemption of, any debt security;
- reduce the amount of principal of an original issue discount security payable upon acceleration of the maturity thereof;
- change the place or currency of payment of principal of, or premium, if any, or interest on any debt security;
- impair the right to institute suit for the enforcement of any payment on or with respect to any debt security on or after the stated maturity or prepayment date thereof; or
- reduce the percentage in principal amount of debt securities of any series required for modification or amendment of applicable indenture or for waiver of compliance with certain provisions of the applicable indenture or for waiver of certain defaults.

The holders of at least a majority in principal amount of the debt securities of any series may, on behalf of the holders of all debt securities of that series, waive our compliance with specified covenants of the indenture. The holders of at least a majority in principal amount of the debt securities of any series may, on behalf of the holders of all debt securities of that series, waive any past default under the indenture with respect to that series, except:

- a default in the payment of the principal of, or premium, if any, or interest on, any debt security of that series; or
- a default of a provision of the indenture that cannot be modified or amended without the consent of the holder of each debt security of that series.

Defeasance

Unless otherwise specified in a prospectus supplement applicable to a particular series of debt securities and except as described below, upon compliance with the applicable requirements described below, we:

1. will be deemed to have been discharged from our obligations with respect to the debt securities of that series; or
2. will be released from our obligations to comply with certain covenants described under "—Certain Covenants" above with respect to the debt securities of that series, and the occurrence of an event described in any of clauses (3), (4), (5), (6), and (7) under "—Events of Default" above will no longer be an Event of Default with respect to the debt securities of that series except to the limited extent described below.

Following any defeasance described in clause (1) or (2) above, we will continue to have specified obligations under the indentures, including obligations to register the transfer or exchange of debt securities of the applicable series; replace destroyed, stolen, lost, or mutilated debt securities of the applicable series; maintain an office or agency in respect of the debt securities of the applicable series; and hold funds for payment to holders of debt securities of the applicable series in trust. In the case of any defeasance described in clause (2) above, any failure by us to comply with our continuing obligations may constitute an Event of Default with respect to the debt securities of the applicable series as described in clause (5) under "—Events of Defaults" above.

In order to effect any defeasance described in clause (1) or (2) above, we must irrevocably deposit with the trustee, in trust, money or specified government obligations (or depositary receipts therefor) that through the payment of principal and interest in accordance with their terms will provide money in an amount sufficient to pay all of the principal of, premium, if any, and interest on the debt securities of such series on the dates such payments are due in accordance with the terms of such debt securities. In addition:

- no Event of Default or event which with the giving of notice or lapse of time, or both, would become an Event of Default under an indenture shall have occurred and be continuing on the date of such deposit;
- no Event of Default described in clause (6) under "—Events of Default" above or event that with the giving of notice or lapse of time, or both, would become an Event of Default described in such clause (6) shall have occurred and be continuing at any time on or prior to the 90th calendar day following the date of deposit;
- in the event of any defeasance described in clause (1) above, we shall have delivered an opinion of counsel, stating that (a) we have received from, or there has been published by, the IRS a ruling or (b) there has been a change in applicable federal law, in either case to the effect that, among other things, the holders of the debt securities of such series will not recognize gain or loss for United States federal income tax purposes as a result of such deposit or defeasance and will be subject to United States federal income tax in the same manner as if such defeasance had not occurred; and
- in the event of any defeasance described in clause (2) above, we shall have delivered an opinion of counsel to the effect that, among other things, the holders of the debt securities of such series will not recognize gain or loss for United States federal income tax purposes as a result of such deposit or defeasance and will be subject to United States federal income tax in the same manner as if such defeasance had not occurred.

If we fail to comply with our remaining obligations under an indenture with respect to the debt securities of the applicable series following a defeasance described in clause (2) above and the debt

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securities of that series are declared due and payable because of the occurrence of any undefeasible Event of Default, the amount of money and government obligations on deposit with the trustee may be insufficient to pay amounts due on the debt securities of that series at the time of the acceleration resulting from such Event of Default. However, we will remain liable in respect of such payments.

Satisfaction and Discharge

We, at our option, may satisfy and discharge an indenture (except for specified obligations of us and the trustee, including, among others, the obligations to apply money held in trust) when:

- either:
 1. all of our debt securities previously authenticated and delivered under the applicable indenture (subject to specified exceptions relating to debt securities that have otherwise been satisfied or provided for) have been delivered to the trustee for cancellation; or
 2. all of our debt securities not previously 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, and we have deposited or caused to be deposited with the trustee as trust funds for such purpose an amount sufficient to pay and discharge the entire indebtedness on such debt securities, for principal and any premium and interest to the date of such deposit (in the case of debt securities which have become due and payable) or to the stated maturity or redemption date, as the case may be;
- we have paid or caused to be paid all other sums payable by us under the applicable indenture; and
- we have delivered to the trustee an officer's certificate and an opinion of counsel, each to the effect that all conditions precedent relating to the satisfaction and discharge of the applicable indenture have been satisfied.

Limitations on Merger and Other Transactions

Prior to the satisfaction and discharge of an indenture, we may not consolidate with or merge with or into any other person, or transfer all or substantially all of our properties and assets to another person unless:

- either:
 1. we are the continuing or surviving person in the consolidation or merger; or
 2. the person (if other than us) formed by the consolidation or into which we are merged or to which all or substantially all of our properties and assets are transferred is a corporation, partnership, limited liability company, business trust, trust or other legal entity organized and validly existing under the laws of the United States, any State thereof, or the District of Columbia, and expressly assumes, by a supplemental indenture, all of our obligations under the debt securities and the applicable indenture;
- immediately after the transaction and the incurrence or anticipated incurrence of any indebtedness to be incurred in connection therewith, no Event of Default exists; and
- an officer's certificate is delivered to the trustee to the effect that both of the conditions set forth above have been satisfied and an opinion of outside counsel has been delivered to the trustee to the effect that the first condition set forth above has been satisfied.

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The continuing, surviving, or successor person will succeed to and be substituted for us with the same effect as if it had been named in the indenture as a party thereto, and thereafter the predecessor person will be relieved of all obligations and covenants under the indenture and the debt securities.

Governing Law

The indenture, and the debt securities issued thereunder will be, governed by, and construed in accordance with, the laws of the State of New York.

Regarding the Trustee

The indenture contains specified limitations on the rights of the trustee, should it become our creditor within three months of, or subsequent to, a default by us to make payment in full of principal of or interest on any series of debt securities issued pursuant to the applicable indenture when and as the same becomes due and payable, to obtain payment of claims, or to realize for its own account on property received in respect of any such claim as security or otherwise, unless and until such default is cured. However, the trustee's rights as our creditor will not be limited if the creditor relationship arises from, among other things:

- the ownership or acquisition of securities issued under any indenture or having a maturity of one year or more at the time of acquisition by the trustee;
- specified advances authorized by a receivership or bankruptcy court of competent jurisdiction or by the indenture;
- disbursements made in the ordinary course of business in its capacity as indenture trustee, transfer agent, registrar, custodian, or paying agent or in any other similar capacity;
- indebtedness created as a result of goods or securities sold in a cash transaction or services rendered or premises rented; or
- the acquisition, ownership, acceptance, or negotiation of specified drafts, bills of exchange, acceptances, or other obligations.

The indenture does not prohibit the trustee from serving as trustee under any other indenture to which we may be a party from time to time or from engaging in other transactions with us. If the trustee acquires any conflicting interest within the meaning of the Trust Indenture Act of 1939 and there is an Event of Default with respect to any series of debt securities, the trustee must eliminate the conflict or resign.

DESCRIPTION OF CAPITAL STOCK

Our authorized capital stock consists of 150,000,000 shares of common stock, \$0.01 par value per share, of which 66,065,856 shares were issued and outstanding as of May 29, 2018, and 50,000,000 shares of preferred stock, \$0.01 par value per share, of which no shares are issued and outstanding as of the date hereof.

The following summary of the capital stock and the certificate of incorporation and bylaws does not purport to be complete and is qualified in its entirety by reference to the provisions of applicable law and to the full text of the certificate of incorporation and bylaws, which are filed as exhibits to the documents incorporated by reference into this prospectus.

Common Stock

Holders of common stock of the Company are entitled to one vote for each share held of record on all matters submitted to a vote of the stockholders and do not have cumulative voting rights. Except

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as may be otherwise provided in a preferred stock designation, holders of common stock have the exclusive right to vote for the election of directors.

Subject to prior rights and preferences that may be applicable to any outstanding shares or series of preferred stock, holders of common stock are entitled to receive ratably in proportion to the shares of common stock held by them such dividends (payable in cash, stock or otherwise), if any, as may be declared from time to time by the Company's board of directors out of funds legally available for dividend payments. All outstanding shares of common stock are fully paid and non-assessable. The holders of common stock have no preferences or rights of conversion, exchange or pre-emption or other subscription rights. There are no redemption or sinking fund provisions applicable to the common stock. In the event of any voluntary or involuntary liquidation, dissolution or winding-up of the Company's affairs, holders of common stock will be entitled to share ratably in the Company's assets in proportion to the shares of common stock held by them that are remaining after payment or provision for payment of all of the Company's debts and obligations and after distribution in full of preferential amounts to be distributed to holders of outstanding shares of preferred stock, if any.

Anti-takeover Effects of Delaware Law and Provisions of the Company's Certificate of Incorporation and Bylaws

Delaware Law

Section 203 of the Delaware General Corporation Law (the "DGCL") generally prohibits a Delaware corporation from engaging in any "business combination" with any "interested stockholder" for a period of three years following the date that the stockholder became an interested stockholder, unless:

- prior to such time, either the business combination or the transaction in which the stockholder became an interested stockholder was approved by the board of directors;
- upon consummation of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced; or
- on or after such time the business combination is approved by the board of directors and authorized at a meeting of stockholders by at least two-thirds of the outstanding voting stock that is not owned by the interested stockholder.

An "interested stockholder" is generally defined as a person or group that beneficially owns 15% or more of the corporation's outstanding common stock. A "business combination" includes a merger, consolidation, sale of assets or other transaction resulting in a financial benefit to the stockholder.

Certificate of Incorporation and Bylaws

The certificate of incorporation and bylaws:

- establish advance notice procedures with regard to stockholder proposals relating to the nomination of candidates for election as directors or new business to be brought before meetings of the Company's stockholders. These procedures provide that notice of stockholder proposals must be timely given in writing to the corporate secretary prior to the meeting at which the action is to be taken. Generally, to be timely, notice must be received at the Company's principal executive office not less than 80 days nor more than 90 days prior to the first anniversary date of the annual meeting for the preceding year. The bylaws specify the requirements as to form and content of all stockholders' notices. These requirements may preclude stockholders from bringing matters before the stockholders at an annual or special meeting;

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- provide that the authorized number of directors may be changed only by resolution of the board of directors and may not exceed a total of nine; and
- provide for the board of directors to be divided into three classes of directors, with each class as nearly equal in number as possible, serving staggered three-year terms, other than directors who may be elected by holders of preferred stock, if any.

Limitation of Liability and Indemnification Matters

The certificate of incorporation limits the liability of the Company's directors for monetary damages for breach of their fiduciary duty as directors, except for liability that cannot be eliminated under the DGCL.

Any amendment, repeal or modification of these provisions will be prospective only and would not affect any limitation on liability of a director for acts or omissions that occurred prior to any such amendment, repeal or modification.

The bylaws also provide that the Company will indemnify its directors and officers to the fullest extent permitted by Delaware law. The Company has entered into indemnification agreements with each of its directors pursuant to which it has generally agreed to provide indemnification and advancement to the directors to the maximum extent permitted by the DGCL.

Transfer Agent

The transfer agent for our common stock is Broadridge Corporate Issuer Solutions, Inc.

DESCRIPTION OF DEPOSITARY SHARES

We may offer depositary shares (either separately or together with other securities) representing fractional shares of preferred stock of any series. In connection with the issuance of any depositary shares, we will enter into a deposit agreement with a bank or trust company, as depositary, which will be named in the applicable prospectus supplement. Depositary shares will be evidenced by depositary receipts issued pursuant to the related deposit agreement. Immediately following our issuance of the security related to the depositary shares, we will deposit the shares of preferred stock with the relevant depositary and will cause the depositary to issue, on our behalf, the related depositary receipts. Subject to the terms of the deposit agreement, each owner of a depositary receipt will be entitled, in proportion to the fraction of a share of preferred stock represented by the related depositary share, to all the rights, preferences and privileges of, and will be subject to all of the limitations and restrictions on, the preferred stock represented by the depositary receipt (including, if applicable, dividend, voting, conversion, exchange, redemption, sinking fund, repayment at maturity, subscription and liquidation rights).

DESCRIPTION OF WARRANTS

We may issue warrants for the purchase of debt securities, common stock, preferred stock, depositary shares, or any combination thereof. We may issue warrants independently or together with any other securities offered by a prospectus supplement. Warrants may be attached to or separate from such securities. Each series of warrants will be issued under a separate warrant agreement we will enter into with a warrant agent specified in the applicable prospectus supplement. The warrant agent will act solely as our agent in connection with the warrants of a particular series and will not assume any obligation or relationship of agency or trust for or with any holders or beneficial owners of warrants.

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The applicable prospectus supplement will describe the terms of the warrants in respect of which this prospectus is being delivered, including, to the extent applicable, the following:

- the title of the warrants;
- the aggregate number of the warrants;
- the price or prices at which the warrants will be issued;
- the designation, number or principal amount and terms of the debt securities, common stock, preferred stock, and/or depository shares purchasable upon exercise of the warrants;
- the designation and terms of the other securities, if any, with which the warrants are issued and the number of warrants issued with each security;
- the date, if any, on and after which the warrants and the related underlying securities will be separately transferable;
- whether the warrants will be issued in registered form or bearer form;
- the price at which each underlying security purchasable upon exercise of the warrants may be purchased;
- the date on which the right to exercise the warrants will commence and the date on which that right will expire;
- the identity of the warrant agent;
- the maximum or minimum number of the warrants that may be exercised at any one time;
- information with respect to book-entry procedures, if any;
- a discussion of any material federal income tax considerations; and
- any other terms of the warrants, including terms, procedures, and limitations relating to the transferability, exchange, and exercise of the warrants.

DESCRIPTION OF PURCHASE CONTRACTS

We may issue purchase contracts, including contracts obligating holders to purchase from us, and for us to sell to holders, a specific or varying number of debt securities, shares of our common stock or preferred stock, depository shares, warrants or securities of an entity unaffiliated with us, or any combination of the above, at a future date or dates. Alternatively, the purchase contracts may obligate us to purchase from holders, and obligate holders to sell to us, a specific or varying number or amount of debt securities, shares of our common stock or preferred stock, depository shares, warrants or other property. The price per share of preferred stock or common stock or price of other securities may be fixed at the time the purchase contracts are issued or may be determined by reference to a specific formula described in the purchase contracts. We may issue purchase contracts separately or as a part of units each consisting of a purchase contract and debt securities, preferred securities, common securities, warrants or debt obligations of third parties, including U.S. Treasury securities, securing the holder's obligations under the purchase contract. The purchase contracts may require us to make periodic payments to holders, or may require holders to make periodic payments to us, and the payments may be unsecured or pre-funded on some basis. The purchase contracts may require holders to secure the holder's obligations in a specified manner that we will describe in the applicable prospectus supplement which we file with the SEC in connection with a public offering relating to the purchase contracts.

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The applicable prospectus supplement will describe the terms of any purchase contracts in respect of which this prospectus is being delivered, including, to the extent applicable, the following:

- whether the purchase contracts obligate the holder or us to purchase or sell, or both purchase and sell the securities subject to purchase under the purchase contract, and the nature and amount of each of those securities, or the method of determining those amounts;
- whether the purchase contracts are to be prepaid or not;
- whether the purchase contracts are to be settled by delivery, or by reference or linkage to the value, performance or level of the securities subject to purchase under the purchase contract;
- any acceleration, cancellation, termination or other provisions relating to the settlement of the purchase contracts; and
- whether the purchase contracts will be issued in fully registered or global form.

DESCRIPTION OF UNITS

We may issue units comprising one or more securities described in this prospectus in any combination. Units may also include debt obligations of third parties, such as U.S. Treasury securities. Each unit will be issued so that the holder of the unit also is the holder of each security included in the unit. Thus, the holder of each unit will have the rights and obligations of a holder of each included security. The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately at any time or at any time before a specified date.

SELECTED FINANCIAL DATA

| | Three | Year Ended/ | | | | |
|--|------------|--------------|------------|------------|------------|------------|
| | Months | As of | | | | |
| | Ended/As | December 31, | | | | |
| | of | | | | | |
| | March 31, | | | | | |
| | 2018 | 2017(1) | 2016(2) | 2015 | 2014 | 2013 |
| (in millions, except per share data and as noted) | | | | | | |
| Statement of Operations (From Continuing Operations)(3): | | | | | | |
| Crude oil, natural gas, and NGLs sales | \$ 305.2 | \$ 913.1 | \$ 497.4 | \$ 378.7 | \$ 471.4 | \$ 340.8 |
| Commodity price risk management gain (loss), net | (47.2) | (3.9) | (125.7) | 203.2 | 310.3 | (23.9) |
| Total revenues | 260.6 | 921.6 | 382.9 | 595.3 | 856.2 | 392.7 |
| Income (loss) from continuing operations | (0.3) | (127.5) | (245.9) | (68.3) | 107.3 | (21.1) |
| Earnings per share from continuing operations: | | | | | | |
| Basic | \$ (0.20) | \$ (1.94) | \$ (5.01) | \$ (1.74) | \$ 3.00 | \$ (0.65) |
| Diluted | (0.20) | (1.94) | (5.01) | (1.74) | 2.93 | (0.65) |
| Statement of Cash Flows: | | | | | | |
| Net cash flows from: | | | | | | |
| Operating activities | \$ 205.1 | \$ 588.6 | \$ 486.3 | \$ 411.1 | \$ 236.7 | \$ 159.2 |
| Investing activities | (338.5) | (717.0) | (1,509.1) | (604.3) | (474.1) | (217.1) |
| Financing activities | (2.6) | 65.0 | 1,266.1 | 178.0 | 60.3 | 248.7 |
| Capital expenditures from development of crude oil and natural gas properties(4) | 196.9 | 737.2 | 436.9 | 599.5 | 623.8 | 384.7 |
| Acquisition of crude oil and natural gas properties, including settlement adjustments and deposit for pending acquisition | 180.8 | 15.6 | 1,073.7 | — | — | 9.7 |
| Balance Sheet: | | | | | | |
| Total assets | \$ 4,522.2 | \$ 4,419.9 | \$ 4,485.8 | \$ 2,370.5 | \$ 2,331.1 | \$ 1,991.7 |
| Working capital (deficit) | (223.7) | (16.4) | 129.2 | 30.7 | 89.5 | 90.0 |
| Total debt, net of unamortized discount and debt issuance costs | 1,154.5 | 1,151.9 | 1,044.0 | 642.4 | 655.5 | 593.9 |
| Total equity | 2,497.4 | 2,507.6 | 2,622.8 | 1,287.2 | 1,137.4 | 967.6 |
| Average Pricing and Production Expenses From Continuing Operations (per Boe and as a percent of sales for production taxes) : | | | | | | |
| Crude oil equivalent sales price (excluding net settlements on derivatives) | \$ 34.26 | \$ 28.69 | \$ 22.43 | \$ 24.64 | \$ 50.72 | \$ 52.23 |
| Lease operating expenses | \$ 3.33 | \$ 2.82 | \$ 2.70 | \$ 3.71 | \$ 4.56 | \$ 5.18 |
| Transportation, gathering, and processing expenses | \$ 0.82 | \$ 1.04 | \$ 0.83 | \$ 0.66 | \$ 0.49 | \$ 0.79 |
| Production taxes | \$ 2.26 | \$ 1.91 | \$ 1.42 | \$ 1.20 | \$ 2.76 | \$ 3.33 |
| Production taxes as a percent of sales | 6.6% | 6.6% | 6.3% | 4.9% | 5.4% | 6.4% |
| Production (MBoe): | | | | | | |
| Production from continuing operations | 8,908 | 31,830 | 22,176 | 15,369 | 9,294 | 6,525 |
| Production from discontinued operations | — | — | — | — | 1,093 | 2,032 |
| Total production | 8,908 | 31,830 | 22,176 | 15,369 | 10,387 | 8,557 |
| Total proved reserves (MMBoe)(5) | | 452.9 | 341.4 | 272.8 | 250.1 | 265.8 |

- (1) In 2017, we recorded an unproved and proved property impairment charge of \$285.5 million. See footnote titled Properties and Equipment—Impairment of Properties and Equipment to our consolidated financial statements included in the 2017 Form 10-K for further information regarding this impairment charge.

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- (2) In 2016, we closed an acquisition in the Delaware Basin for aggregate consideration of approximately \$1.76 billion. See footnotes titled Properties and Equipment—Delaware Basin Acreage Acquisition and Business Combination to our consolidated financial statements included in the 2017 Form 10-K for further information regarding this acquisition.
- (3) In 2014, we completed the sale of our ownership interest in PDC Mountaineer, LLC ("PDCM"). Our proportionate share of PDCM's Marcellus Shale results of operations have been separately reported as discontinued operations for 2014 and 2013.
- (4) Includes impact of change in accounts payable related to capital expenditures.
- (5) Includes total proved reserves related to our Marcellus Shale and shallow Upper Devonian Appalachian Basin assets of 40 MMBoe as of December 31, 2013. PDCM, which owned these reserves, was sold in late 2014.

RATIO OF EARNINGS TO FIXED CHARGES

The following table shows our historical ratio of earnings to fixed charges for the periods indicated. For the purposes of calculating the ratio of earnings to fixed charges, "earnings" represents income from continuing operations before income taxes minus income from equity investees plus distributed earnings from equity investees and fixed charges. "Fixed charges" consist of interest expense, including amortization of debt issuance costs and that portion of rental expense considered to be a reasonable approximation of interest.

| | Three Months Ended March 31, | Year Ended December 31, | | | | |
|------------------------------------|---------------------------------------|-------------------------|------|------|------|------|
| | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 |
| Ratio of Earnings to Fixed Charges | —(a) | —(a) | —(a) | —(a) | 4.3x | —(a) |

- (a) For the three months ended March 31, 2018 and the years ended December 31, 2017, 2016, 2015, and 2013, earnings were insufficient to cover total fixed charges by \$19.0 million, \$341.3 million, \$394.1 million, \$109.2 million, and \$33.6 million, respectively.

USE OF PROCEEDS

We intend to use the net proceeds from the securities offered by this prospectus for general corporate purposes, which may include the acquisition of producing properties and other assets, the repayment of our outstanding indebtedness, working capital, or for any other purposes as may be described in the accompanying prospectus supplement.

PLAN OF DISTRIBUTION

We may sell the securities offered by this prospectus from time to time in one or more transactions, including without limitation:

- directly to purchasers;
- through agents;
- to or through underwriters or dealers;
- through a combination of these methods; or
- in any other manner permitted by law.

Each time we sell securities, we will provide a prospectus supplement that will name any underwriter, dealer or agent involved in the offer and sale of the securities. The prospectus supplement will also set forth the terms of the offering, including the purchase price of the securities and the

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proceeds to the issuer(s) from the sale of the securities, any underwriting discounts and other items constituting underwriters' compensation and any discounts or concessions allowed or reallocated or paid to dealers and any securities exchanges on which the securities may be listed. Each time we sell securities, we will describe the method of distribution of the securities in the prospectus supplement relating to the transaction.

A distribution of the securities offered by this prospectus may also be effected through the issuance of derivative securities, including without limitation, warrants, exchangeable securities, forward delivery contracts and the writing of options.

In addition, the manner in which we may sell some or all of the securities covered by this prospectus includes, without limitation, through:

- a block trade in which a broker-dealer will attempt to sell as agent, but may position or resell a portion of the block, as principal, in order to facilitate the transaction;
- purchases by a broker-dealer, as principal, and resale by the broker-dealer for its account;
- ordinary brokerage transactions and transactions in which a broker solicits purchasers; or
- privately negotiated transactions.

We may also enter into hedging transactions. For example, we may:

- enter into transactions with a broker-dealer or affiliate thereof in connection with which such broker-dealer or affiliate will engage in short sales of the common stock pursuant to this prospectus, in which case such broker-dealer or affiliate may use shares of common stock received from us to close out its short positions;
- sell securities short and redeliver such shares to close out our short positions;
- enter into option or other types of transactions that require us to deliver common stock to a broker-dealer or an affiliate thereof, who will then resell or transfer the common stock under this prospectus;
- loan or pledge the common stock to a broker-dealer or an affiliate thereof, who may sell the loaned shares or, in an event of default in the case of a pledge, sell the pledged shares pursuant to this prospectus.

In addition, we may enter into derivative or hedging transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. In connection with such a transaction, the third parties may sell securities covered by and pursuant to this prospectus and an applicable prospectus supplement or pricing supplement, as the case may be. If so, the third party may use securities borrowed from us or others to settle such sales and may use securities received from us to close out any related short positions. We may also loan or pledge securities covered by this prospectus and an applicable prospectus supplement to third parties, who may sell the loaned securities or, in an event of default in the case of a pledge, sell the pledged securities pursuant to this prospectus and the applicable prospectus supplement or pricing supplement, as the case may be.

A prospectus supplement with respect to each series of securities will state the terms of the offering of the securities, including:

- the terms of the offering;
- the name or names of any underwriters or agents and the amounts of securities underwritten or purchased by each of them, if any;

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- the public offering price or purchase price of the securities and the net proceeds to be received by us from the sale;
- any delayed delivery arrangements;
- any initial public offering price;
- any underwriting discounts or agency fees and other items constituting underwriters' or agents' compensation;
- any discounts or concessions allowed or reallocated or paid to dealers; and
- any securities exchange on which the securities may be listed.

The offer and sale of the securities described in this prospectus by us, the underwriters or the third parties described above may be effected from time to time in one or more transactions, including privately negotiated transactions, either:

- at a fixed price or prices, which may be changed;
- at market prices prevailing at the time of sale;
- at prices related to the prevailing market prices; or
- at negotiated prices.

General

Any public offering price and any discounts, commissions, concessions or other items constituting compensation allowed or reallocated or paid to underwriters, dealers, agents or remarketing firms may be changed from time to time. Underwriters, dealers, agents and remarketing firms that participate in the distribution of the offered securities may be "underwriters" as defined in the Securities Act. Any discounts or commissions they receive from us and any profits they receive on the resale of the offered securities may be treated as underwriting discounts and commissions under the Securities Act. We will identify any underwriters, agents or dealers and describe their commissions, fees or discounts in the applicable prospectus supplement or pricing supplement, as the case may be.

Underwriters and Agents

If underwriters are used in a sale, they will acquire the offered securities for their own account. The underwriters may resell the offered securities in one or more transactions, including negotiated transactions. These sales may be made at a fixed public offering price or prices, which may be changed, at market prices prevailing at the time of the sale, at prices related to such prevailing market price or at negotiated prices. We may offer the securities to the public through an underwriting syndicate or through a single underwriter. The underwriters in any particular offering will be mentioned in the applicable prospectus supplement or pricing supplement, as the case may be.

Unless otherwise specified in connection with any particular offering of securities, the obligations of the underwriters to purchase the offered securities will be subject to certain conditions contained in an underwriting agreement that we will enter into with the underwriters at the time of the sale to them. The underwriters will be obligated to purchase all of the securities of the series offered if any of the securities are purchased, unless otherwise specified in connection with any particular offering of securities. Any initial public offering price and any discounts or concessions allowed, reallocated or paid to dealers may be changed from time to time.

We may designate agents to sell the offered securities. Unless otherwise specified in connection with any particular offering of securities, the agents will agree to use their best efforts to solicit purchases for the period of their appointment. We may also sell the offered securities to one or more

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remarketing firms acting as principals for their own accounts or as agents for us. These firms will remarket the offered securities upon purchasing them in accordance with a redemption or repayment pursuant to the terms of the offered securities. A prospectus supplement or pricing supplement, as the case may be, will identify any remarketing firm and will describe the terms of its agreement, if any, with us and its compensation.

In connection with offerings made through underwriters or agents, we may enter into agreements with such underwriters or agents pursuant to which we receive our outstanding securities in consideration for the securities being offered to the public for cash. In connection with these arrangements, the underwriters or agents may also sell securities covered by this prospectus to hedge their positions in these outstanding securities, including in short sale transactions. If so, the underwriters or agents may use the securities received from us under these arrangements to close out any related open borrowings of securities.

Dealers

We may sell the offered securities to dealers as principals. We may negotiate and pay dealers' commissions, discounts or concessions for their services. The dealer may then resell such securities to the public either at varying prices to be determined by the dealer or at a fixed offering price agreed to with us at the time of resale. Dealers engaged by us may allow other dealers to participate in resales.

Direct Sales

We may choose to sell the offered securities directly. In this case, no underwriters or agents would be involved.

Institutional Purchasers

We may authorize agents, dealers or underwriters to solicit certain institutional investors to purchase offered securities on a delayed delivery basis pursuant to delayed delivery contracts providing for payment and delivery on a specified future date. The applicable prospectus supplement or pricing supplement, as the case may be, will provide the details of any such arrangement, including the offering price and commissions payable on the solicitations.

We will enter into such delayed contracts only with institutional purchasers that we approve. These institutions may include commercial and savings banks, insurance companies, pension funds, investment companies and educational and charitable institutions.

Indemnification; Other Relationships

We may have agreements with agents, underwriters, dealers and remarketing firms to indemnify them against certain civil liabilities, including liabilities under the Securities Act. Agents, underwriters, dealers and remarketing firms, and their affiliates, may engage in transactions with, or perform services for, us in the ordinary course of business. This includes commercial banking and investment banking transactions.

Market Making, Stabilization and Other Transactions

There is currently no market for any of the offered securities other than our common stock, which is listed on The NASDAQ Global Select Market. If the offered securities are traded after their initial issuance, they may trade at a discount from their initial offering price, depending upon prevailing interest rates, the market for similar securities and other factors. While it is possible that an underwriter could inform us that it intended to make a market in the offered securities, such underwriter would not be obligated to do so, and any such market making could be discontinued at any

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time without notice. Therefore, no assurance can be given as to whether an active trading market will develop for the offered securities. We have no current plans for listing of the debt securities, preferred stock or warrants on any securities exchange; any such listing with respect to any particular debt securities, preferred stock or warrants will be described in the applicable prospectus supplement or pricing supplement, as the case may be.

In connection with any offering, the underwriters may purchase and sell shares of common stock in the open market. These transactions may include short sales, syndicate covering transactions and stabilizing transactions. Short sales involve syndicate sales of common stock in excess of the number of shares to be purchased by the underwriters in the offering, which creates a syndicate short position. "Covered" short sales are sales of shares made in an amount up to the number of shares represented by the underwriters' over-allotment option. In determining the source of shares to close out the covered syndicate short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option. Transactions to close out the covered syndicate short involve either purchases of the common stock in the open market after the distribution has been completed or the exercise of the over-allotment option. The underwriters may also make "naked" short sales of shares in excess of the over-allotment option. The underwriters must close out any naked short position by purchasing shares of common stock in the open market. 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 shares in the open market after pricing that could adversely affect investors who purchase in the offering. Stabilizing transactions consist of bids for or purchases of shares in the open market while the offering is in progress for the purpose of pegging, fixing or maintaining the price of the securities.

In connection with any offering, the underwriters may also engage in penalty bids. 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 syndicate covering transaction to cover syndicate short positions. Stabilizing transactions, syndicate covering transactions and penalty bids may cause the price of the securities to be higher than it would be in the absence of the transactions. The underwriters may, if they commence these transactions, discontinue them at any time.

CERTAIN LEGAL MATTERS

In connection with particular offerings of the securities in the future, and if stated in the applicable prospectus supplements, the validity of those securities may be passed upon for us by Davis Graham & Stubbs LLP, and for any underwriters or agents by counsel named in the applicable prospectus supplement.

EXPERTS

Independent Registered Public Accounting Firm

The financial statements and management's assessment of the effectiveness of internal control over financial reporting (which is included in Management's Report on Internal Control over Financial Reporting) incorporated in this prospectus by reference to the Annual Report on Form 10-K for the year ended December 31, 2017 have been so incorporated in reliance on the report (which contains an adverse opinion on the effectiveness of internal control over financial reporting) of PricewaterhouseCoopers LLP, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting.

Independent Petroleum Consultants

Certain information contained in the documents we include and incorporate by reference into this prospectus with respect to the natural gas and oil reserves associated with our natural gas and oil

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prospects is derived from the reports of Ryder Scott Company, L.P., an independent petroleum and natural gas consulting firm, and has been incorporated by reference into this prospectus upon the authority of said firm as experts with respect to the matters covered by such reports and in giving such reports. With respect to the 2017 Form 10-K, the information derived from the reports of Ryder Scott is included under "Items 1 and 2. Business and Properties" and "Supplemental Information—Unaudited" of the Notes to Consolidated Financial Statements.

Certain information contained in the documents we include and incorporate by reference into this prospectus with respect to the natural gas and oil reserves associated with our natural gas and oil prospects is derived from the reports of Netherland, Sewell & Associates, Inc., an independent petroleum and natural gas consulting firm, and has been incorporated by reference into this prospectus upon the authority of said firm as experts with respect to the matters covered by such reports and in giving such reports. With respect to the 2017 Form 10-K, the information derived from the reports of Netherland, Sewell & Associates, Inc. is included under "Items 1 and 2. Business and Properties" and "Supplemental Information—Unaudited" of the Notes to Consolidated Financial Statements.

PART II
INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following table sets forth the expenses in connection with the issuance and distribution of the securities registered by this registration statement, other than any underwriting discounts and commissions. All of the expenses will be borne by us.

| | | |
|---------------------------------|----|-----------|
| SEC registration fee | \$ | * |
| Legal fees and expenses | | ** |
| Accounting fees and expenses | | ** |
| Printing and engraving expenses | | ** |
| Trustee's fees and expenses | | ** |
| Miscellaneous expenses | | ** |
| Total | | ** |

* Deferred in reliance on Rule 456(b) and Rule 457(r), because an indeterminate amount of securities is covered by this registration statement.

** These fees and expenses will be determined based on the number of issuances and amount and type of securities issued. Accordingly, they cannot be estimated at this time.

Item 15. Indemnification of Directors and Officers.

Section 102 of the DGCL, which is applicable to PDC and PDC Permian, permits a corporation to eliminate or limit the personal liability of directors of a corporation to the corporation or its stockholders for monetary damages for a breach of fiduciary duty as a director, except where the director breached his or her duty of loyalty to the corporation or its stockholders, failed to act in good faith, engaged in intentional misconduct, knowingly violated a law, authorized the payment of an unlawful dividend, approved an unlawful stock purchase or redemption or derived an improper personal benefit. The certificates of incorporation of PDC and PDC Permian eliminate the personal liability of their directors to the maximum extent permitted by Section 102 of the DGCL.

Section 145 of the DGCL authorizes a corporation to indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation), because such person is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with such suit or proceeding if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reason to believe such person's conduct was unlawful. Similar indemnity is authorized for such persons against expenses (including attorneys' fees) actually and reasonably incurred in defense or settlement of any such pending, completed or threatened action or suit by or in the right of the corporation if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the corporation, and provided further that, unless a court of competent jurisdiction otherwise provides, such person shall not have been adjudged liable to the corporation. Any such indemnification may be made only as authorized in each specific case upon a determination that indemnification is proper because the indemnitee has met the applicable standard of conduct. The bylaws of PDC and PDC Permian generally provide that each company will indemnify its directors and officers to the extent permitted by the DGCL.

PDC has entered into indemnification agreements with each of its directors. Under the indemnification agreements, PDC is generally required to indemnify the directors to the full extent authorized or permitted by applicable law.

Item 16. Exhibits and Financial Statement Schedules.

| <u>Exhibit No.</u> | <u>Description</u> |
|--------------------|--|
| 2.1 | Plan of Conversion, dated June 5, 2015, by PDC Energy, Inc. (Incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K12B filed on June 8, 2015). |
| 2.2 | Stock Purchase and Sale Agreement, dated August 23, 2016, by and among the seller parties thereto, Kimmeridge Energy Management Company GP, LLC, Arris Petroleum Corporation, and PDC Energy, Inc. (Incorporated by reference to Exhibit 2.1 to our Current Report on Form 8-K filed on August 24, 2016). |
| 2.3 | Asset Purchase and Sale Agreement, dated August 23, 2016, by and among 299 Resources, LLC, 299 Production, LLC, 299 Pipeline, LLC, Kimmeridge Energy Management Company GP, LLC and PDC Energy, Inc. (Incorporated by reference to Exhibit 2.2 to our Current Report on Form 8-K filed on August 24, 2016). |
| 4.1 | Form of Common Stock Certificate of the Company (Incorporated by reference to Exhibit 4.1 to our Annual Report on Form 10-K filed on February 28, 2017). |
| 4.2 | Indenture, dated as of November 29, 2017, by and between PDC Energy, Inc., PDC Permian, Inc., a subsidiary guarantor of the Company, and U.S. Bank Trust National Association, as Trustee, relating to the 5.750% Senior Notes due 2026 (Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed on November 29, 2017). |
| 4.3 | Base Indenture, dated as of September 14, 2016, by and between the Company and U.S. Bank Trust National Association, as Trustee (Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed on September 14, 2016). |
| 4.4 | First Supplemental Indenture, dated as of September 14, 2016, by and between the Company and U.S. Bank Trust National Association, as Trustee, relating to the 1.125% Convertible Senior Notes due 2021 (Incorporated by reference to Exhibit 4.2 to our Current Report on Form 8-K filed on September 14, 2016). |
| 4.5 | Indenture, dated as of September 15, 2016, by and between PDC Energy, Inc. and U.S. Bank Trust National Association, as Trustee, relating to the 6.125% Senior Notes due 2024 (Incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed on September 15, 2016). |
| 4.6 | Form of Indenture (Incorporated by reference to Exhibit 4.6 to our Registration Statement on Form S-3 filed on March 18, 2015). |
| *4.7 | Form of certificate of designations for preferred stock. |
| *4.8 | Form of depositary receipt. |
| *4.9 | Form of depositary agreement. |
| *4.10 | Form of warrant. |
| *4.11 | Form of warrant agreement. |
| *4.12 | Form of purchase contract. |
| *4.13 | Form of unit certificate. |
| *4.14 | Form of unit agreement. |
| 5.1 | Opinion of Davis Graham & Stubbs LLP. |
| 12.1 | Statement regarding computation of ratio of earnings to fixed charges. |

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| <u>Exhibit No.</u> | <u>Description</u> |
|--------------------|---|
| 23.1 | Consent of PricewaterhouseCoopers LLP. |
| 23.2 | Consent of Ryder Scott Company, LP. |
| 23.3 | Consent of Netherland, Sewell & Associates, Inc. |
| 23.4 | Consent of Davis Graham & Stubbs LLP (included in Exhibit 5.1). |
| 24.1 | Power of Attorney (included on the signature page hereto for PDC Energy, Inc.). |
| **25.1 | Form T-1 Statement of Eligibility of Trustee for the Indenture. |

* To be filed by an amendment or as an exhibit to a document filed under the Securities Act or the Exchange Act, or otherwise filed, and incorporated by reference herein.

** To be incorporated herein by reference from a subsequent filing in accordance with section 305(b)(2) of the Trust Indenture Act.

Item 17. Undertakings.

The undersigned registrant hereby undertakes:

1. To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - i. To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
 - ii. To reflect in the prospectus any facts or events arising after the effective date of this registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
 - iii. To include any material information with respect to the plan of distribution not previously disclosed in this registration statement or any material change to such information in this registration statement;

provided, however, that paragraphs (1)(i), (1)(ii) and (1)(iii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

2. That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
3. To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
4. That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:
 - i. Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
 - ii. Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to

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the securities in the registration statement to which the prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. *Provided, however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.

5. That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
 - i. Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
 - ii. Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
 - iii. The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and
 - iv. Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
6. That, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
7. To file an application for the purpose of determining the eligibility of the trustee to act under subsection (a) of Section 310 of the Trust Indenture Act in accordance with the rules and regulations prescribed by the Commission under Section 305(b)(2) of the Act.
8. Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted against the registrant by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by

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it is against public policy as expressed in the Securities Act of 1933 and will be governed by the final adjudication of such issue.

9. To supplement the prospectus, after the expiration of the subscription period, to set forth the results of the subscription offer, the transactions by the underwriters during the subscription period, the amount of unsubscribed securities to be purchased by the underwriters, and the terms of any subsequent reoffering thereof. If any public offering by the underwriters is to be made on terms differing from those set forth on the cover page of the prospectus, a post-effective amendment will be filed to set forth the terms of such offering.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Denver, State of Colorado, on May 31, 2018.

PDC ENERGY, INC.

By: /s/ BARTON R. BROOKMAN

Name: Barton R. Brookman

Title: *President and Chief Executive Officer*

POWER OF ATTORNEY

The undersigned directors and officers of PDC Energy, Inc. hereby constitute and appoint Barton R. Brookman, R. Scott Meyers, and Daniel W. Amidon, and each of them, each with full power to act and with full power of substitution and resubstitution, our true and lawful attorneys-in-fact and agents with full power to execute in our name and behalf in the capacities indicated below any and all amendments (including post-effective amendments) to this registration statement and to file the same, with all exhibits and other documents relating thereto with the United States Securities and Exchange Commission and hereby ratify and confirm all that such attorney-in-fact or his or her substitute shall lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

| <u>Signature</u> | <u>Title</u> | <u>Date</u> |
|---|--|--------------|
| <u>/s/ BARTON R. BROOKMAN</u> Barton R. Brookman | President and Chief Executive Officer and Director (principal executive officer) | May 31, 2018 |
| <u>/s/ R. SCOTT MEYERS</u> R. Scott Meyers | Senior Vice President and Chief Financial Officer (principal financial officer and principal accounting officer) | May 31, 2018 |
| <u>/s/ JEFFREY C. SVOVELAND</u> Jeffrey C. Swoveland | Chairman of the Board of Directors | May 31, 2018 |
| <u>/s/ ANTHONY J. CRISAFIO</u> Anthony J. Crisafio | Director | May 31, 2018 |

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| <u>Signature</u> | <u>Title</u> | <u>Date</u> |
|---|--------------|--------------|
| <u>/s/ MARK E. ELLIS</u> Mark E. Ellis | Director | May 31, 2018 |
| <u>/s/ CHRISTINA M. IBRAHIM</u> Christina M. Ibrahim | Director | May 31, 2018 |
| <u>/s/ LARRY F. MAZZA</u> Larry F. Mazza | Director | May 31, 2018 |
| <u>/s/ RANDY S. NICKERSON</u> Randy S. Nickerson | Director | May 31, 2018 |
| <u>/s/ DAVID C. PARKE</u> David C. Parke | Director | May 31, 2018 |

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Pursuant to the requirements of the Securities Act of 1933, the co-registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Denver, State of Colorado, on May 31, 2018.

PDC PERMIAN, INC.

By: /s/ SCOTT J. REASONER

Name: Scott J. Reasoner

Title: *President and Chief Operating Officer*

POWER OF ATTORNEY

The undersigned directors and officers of PDC Permian, Inc. hereby constitute and appoint Barton R. Brookman, R. Scott Meyers, and Daniel W. Amidon, and each of them, each with full power to act and with full power of substitution and resubstitution, our true and lawful attorneys-in-fact and agents with full power to execute in our name and behalf in the capacities indicated below any and all amendments (including post-effective amendments) to this registration statement and to file the same, with all exhibits and other documents relating thereto with the United States Securities and Exchange Commission and hereby ratify and confirm all that such attorney-in-fact or his or her substitute shall lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

| <u>Signature</u> | <u>Title</u> | <u>Date</u> |
|---|--|--------------|
| <u>/s/ SCOTT J. REASONER</u> Scott J. Reasoner | President, Chief Operating Officer and Director (principal executive officer) | May 31, 2018 |
| <u>/s/ R. SCOTT MEYERS</u> R. Scott Meyers | Senior Vice President and Chief Financial Officer (principal financial officer and principal accounting officer) | May 31, 2018 |
| <u>/s/ BARTON R. BROOKMAN</u> Barton R. Brookman | Director | May 31, 2018 |
| <u>/s/ LANCE A. LAUCK</u> Lance A. Lauck | Director | May 31, 2018 |
| <u>/s/ DANIEL W. AMIDON</u> Daniel W. Amidon | Director | May 31, 2018 |

DAVIS
GRAHAM &
STUBBS

May 31, 2018

PDC Energy, Inc.
1775 Sherman Street, Suite 3000
Denver, Colorado 80203

Re: PDC Energy, Inc.
Registration Statement on Form S-3

Ladies and Gentlemen:

We have acted as counsel to PDC Energy, Inc., a Delaware corporation (the "Company"), and PDC Permian, Inc., a Delaware corporation (the "Guarantor"), in connection with the Registration Statement on Form S-3 (the "Registration Statement") filed by the Company and the Guarantor with the Securities and Exchange Commission (the "Commission") on May 31, 2018 under the Securities Act of 1933, as amended (the "Securities Act").

The Registration Statement relates to the issuance and sale from time to time by the Company and the Guarantor, as applicable, on a delayed or continuous basis pursuant to Rule 415 of the General Rules and Regulations ("Rule 415") promulgated under the Securities Act of an indeterminate number of: (i) shares of the Company's common stock, par value \$0.01 per share (the "Common Stock"); (ii) shares of the Company's preferred stock, par value \$0.01 per share (the "Preferred Stock"), which may be issued in the form of depositary shares evidenced by depositary receipts (the "Depositary Shares"); (iii) senior and/or subordinated debt securities of the Company (the "Debt Securities"); (iv) warrants to purchase Common Stock, Preferred Stock, Depositary Shares, Debt Securities or any combination of those securities (the "Warrants"); (v) contracts for the purchase by third parties and sale by the Company of Common Stock, Preferred Stock, Depositary Shares, Debt Securities, Warrants, or securities of an entity unaffiliated with the Company (the "Purchase Contracts"); (vi) units consisting of any combination of the foregoing securities (the "Units"); (vii) guarantees (the "Guarantees") of the Debt Securities by the Guarantor and (viii) such indeterminate amount and number of each class or series of the foregoing securities as may be issued upon conversion, exchange, exercise or settlement, as applicable, of any other securities that provide for such conversion, exchange, exercise or settlement (the "Indeterminate Securities"). The Common Stock, the Preferred Stock, the Depositary Shares, the Debt Securities, the Warrants, the Purchase Contracts, the Units, the Guarantees, and the Indeterminate Securities are hereinafter referred to collectively as the "Securities." The Securities may be issued and sold or delivered from time to time as set forth in the Registration Statement, any amendment thereto, the prospectus contained therein and any prospectus supplements (collectively the prospectus and any prospectus supplements are referred to as the "Prospectus") and pursuant to Rule 415 for an indeterminate aggregate initial offering price.

The Depositary Shares will be issued pursuant to one or more deposit agreements (each a "Deposit Agreement"), between the Company and such depositary as shall be named therein (the "Depositary").

The Debt Securities may be issued in one or more series under one or more indentures (which may include supplemental indentures) (each, an "Indenture"), each of which will be between the Company and a financial institution named therein as trustee (the "Trustee").

The Guarantees may be issued in one or more series under one or more Indentures, each of which will be between the Guarantor and the Trustee.

The Warrants will be issued pursuant to one or more warrant agreements (each, a "Warrant Agreement") between the Company and such warrant agent as shall be named therein (the "Warrant Agent").

The Purchase Contracts will be issued pursuant to one or more purchase contract agreements (each a "Purchase Contract Agreement") between the Company and such purchase contract agent as shall be named therein (the "Purchase Contract Agent").

The Units may be issued under one or more unit agreements (each, a "Unit Agreement"), each to be between the Company and a counterparty or counterparties identified therein (the "Unit Agent").

In connection with this letter, we have examined (i) the Certificates of Incorporation of the Company and the Guarantor, each as amended to date, (ii) the Bylaws of the Company and the Guarantor, each as amended to date, (iii) the Registration Statement, (iv) the form of Indenture, which has been filed with the Commission as an exhibit to the Registration Statement, (v) the resolutions of the Board of Directors of the Company relating to the approval of the filing of the Registration Statement and transactions in connection therewith, and (vi) the resolutions of the Board of Directors of the Guarantor relating to the approval of the filing of the Registration Statement and transactions in connection therewith. We have also examined originals or copies, certified or otherwise identified to our satisfaction, of such records of the Company and the Guarantor, such agreements, certificates of public officials, and certificates of officers or other representatives of the Company and the Guarantor, and such other documents, instruments, certificates and records as we have deemed necessary or appropriate as a basis for the opinions set forth herein.

In our examination we have assumed: (i) the legal capacity of all natural persons; (ii) the genuineness of all signatures; (iii) the authenticity of all documents submitted to us as originals; (iv) the conformity to original documents of all documents submitted to us as certified, conformed, photostatic or facsimile copies and the authenticity of the originals of such documents; (v) the truth, accuracy and completeness of the information, representations and warranties contained in the records, instruments, certificates and other documents we have reviewed; and (vi) the absence of any undisclosed modifications to the documents reviewed by us. As to any facts material to the opinions expressed herein which were not independently established or verified, we have relied upon oral or written statements and representations of officers and other representatives of the Company and the Guarantor and others whom we have further assumed were authorized to make such statements and representations.

We also have assumed that (i) at the time of execution, issuance and delivery of the Depositary Shares, the Deposit Agreement will be the valid and legally binding obligation of the applicable Depositary; (ii) at the time of execution, countersignature, issuance and delivery of the Warrants, the related Warrant Agreement will be the valid and legally binding obligation of the Warrant Agent; (iii) at the time of execution, authentication, issuance and delivery of the Debt Securities and / or the Guarantees, the Indenture will be the valid and legally binding obligation of the Trustee thereunder and the Indenture and the Trustee will have been qualified under the Trust Indenture Act of 1939; (iv) at the time of execution, issuance and delivery of the Purchase Contracts, the related Purchase Contract Agreement will be the valid and legally binding obligation of the applicable Purchase Contract Agent; and (v) at the time of the execution, issuance and delivery of the Units, the related Unit Agreement (if any) will be the valid and legally binding obligation of the applicable Unit Agent.

In rendering the opinions expressed herein, we have assumed further that: (i) the Registration Statement, and any amendments thereto, will comply with all then applicable laws and regulations and such effectiveness will not have been terminated or rescinded; (ii) an applicable Prospectus Supplement will have been prepared and timely filed with the Commission describing the Securities offered thereunder; (iii) all Securities will be issued and sold in compliance with then applicable federal and state securities laws and in the manner stated in the Registration Statement and the applicable

Prospectus Supplement; (iv) with respect to an underwritten offering, a definitive purchase, underwriting or similar agreement with respect to any Securities offered thereunder will be duly authorized and validly executed and delivered by the Company and the Guarantor, as applicable, and the other parties thereto; (v) there will be sufficient shares of Common Stock or Preferred Stock, as the case may be, authorized under the Certificate of Incorporation of the Company as in effect at the time of the offering of Securities and not otherwise reserved for other issuance; (vi) the consideration for the Common Stock and the Preferred Stock is not less than the par value thereof; and (vii) with respect to any Securities offered, any other proceedings that are required by then applicable laws will be timely and properly completed in connection with such offering.

Based upon the foregoing, and subject to the qualifications, assumptions and limitations stated herein, we are of the opinion that:

1. With respect to the Common Stock, assuming (a) the taking by the Board of Directors of the Company or a duly constituted and acting committee of such Board of Directors (such Board of Directors or committee being referred to herein as the "Board") of all necessary corporate action to authorize and approve the issuance of the Common Stock, the terms of the offering thereof and related matters, and (b) due issuance and delivery of the Common Stock, upon payment therefor in accordance with the applicable definitive purchase, underwriting or similar agreement approved by the Board, or, if the Common Stock is issued upon exercise of Warrants or exchange or conversion of Debt Securities, Preferred Stock or Purchase Contracts, in accordance with the applicable Warrant Agreement, Indenture, Preferred Stock or Purchase Contract, the Common Stock will be validly issued, fully paid and nonassessable.

2. With respect to the Preferred Stock, assuming (a) the taking by the Board of all necessary corporate action to authorize and approve the issuance and terms of the Preferred Stock, the terms of the offering thereof and related matters, (b) due filing of the Certificate of Designation related thereto and (c) due issuance and delivery of the Preferred Stock, upon payment therefor in accordance with the applicable definitive purchase, underwriting or similar agreement approved by the Board, or, if the Preferred Stock is issued upon exercise of Warrants or exchange or conversion of Debt Securities, Preferred Stock or Purchase Contracts, in accordance with the applicable Warrant Agreement, Indenture, Preferred Stock or Purchase Contract, the Preferred Stock will be validly issued, fully paid and, except to the extent set forth in the Certificate of Designations, nonassessable.

3. With respect to the Depositary Shares, assuming (a) the taking of all necessary corporate action by the Board to authorize and approve (1) the issuance and terms of the Depositary Shares, the terms of the offering thereof and related matters, and (2) the execution and delivery of any Deposit Agreement, (b) the Preferred Stock represented by the Depositary Shares has been the subject of the items specified in Paragraph 2 above and has been duly delivered to the Depositary under the Deposit Agreement and (c) the due execution, issuance and delivery of the depositary receipts evidencing the Depositary Shares, against deposit of the Preferred Stock in accordance with the Deposit Agreement, upon payment of the consideration therefor provided for in the applicable definitive purchase, underwriting or similar agreement approved by the Board, the depositary receipts evidencing the Depositary Shares will be validly issued and will entitle the holders thereof to the rights specified in the Depositary Shares and the Deposit Agreement.

4. With respect to the Warrants, assuming (a) the taking of all necessary corporate action by the Board to authorize and approve the execution and delivery of any related Warrant Agreement, the terms of the offering thereof and related matters, (b) the due execution, countersignature, issuance and delivery of such Warrants, and (c) the accuracy of all assumptions herein regarding the approval and issuance of the Securities issuable upon exercise of the Warrants, upon payment of the consideration for such Warrants provided for in the applicable definitive purchase,

underwriting or similar agreement approved by the Board and otherwise in accordance with the provisions of the applicable Warrant Agreement and such agreement, such Warrants will constitute valid and legally binding obligations of the Company enforceable against the Company in accordance with their terms.

5. With respect to the Debt Securities, assuming (a) the taking of all necessary corporate action to authorize and approve the issuance and terms of the Indenture and any Debt Securities, the terms of the offering thereof and related matters by the Board and (b) the due execution, authentication, issuance and delivery of the Indenture and such Debt Securities, and (c), if applicable, the accuracy of all assumptions herein regarding the approval and issuance of the Securities issuable upon conversion of the Debt Securities, upon payment of the consideration therefor provided for in the applicable definitive purchase, underwriting or similar agreement approved by the Board and otherwise in accordance with the provisions of the applicable Indenture and such agreement, such Debt Securities will constitute valid and legally binding obligations of the Company enforceable against the Company in accordance with their terms.

6. With respect to the Guarantees, assuming (a) the taking of all necessary corporate action to authorize and approve the issuance and terms of the Indenture and the Guarantees, the terms of the offering thereof and related matters by the Board of Directors of the Guarantor or a duly constituted and acting committee of such Board of Directors, (b) the due execution, authentication, issuance and delivery of the Indenture and such Guarantees, upon payment of the consideration therefor provided for in the applicable definitive purchase, underwriting or similar agreement approved by the Board of Directors of the Guarantor or a duly constituted and acting committee of such Board of Directors and otherwise in accordance with the provisions of the applicable Indenture and such agreement, such Guarantees will constitute valid and legally binding obligations of the Guarantor enforceable against the Guarantor in accordance with their terms.

7. With respect to the Purchase Contracts, assuming (a) the taking of all necessary corporate action by the Board to authorize and approve the execution and delivery of any related Purchase Contract Agreement, the terms of the offering thereof and related matters by the Board, (b) the due execution, issuance and delivery of the Purchase Contracts, and (c) the accuracy of all assumptions herein regarding the approval and issuance of the Securities issuable pursuant to the terms of the Purchase Contracts, upon payment of the consideration for such Purchase Contracts provided for in the applicable definitive purchase, underwriting or similar agreement approved by the Board and otherwise in accordance with the provisions of the applicable Purchase Contract Agreement and such agreement, the Purchase Contracts will constitute valid and legally binding obligations of the Company enforceable against the Company in accordance with their terms.

8. With respect to the Units, assuming (a) the taking of all necessary corporate action by the Board to authorize and approve (1) the issuance and terms of the Units, the terms of the offering thereof and related matters, (2) the execution and delivery of any related Unit Agreement and (3) the issuance and terms of the Securities that are a component part of the Units, the terms of the offering thereof and related matters, (b) the due execution, countersignature, authentication, issuance and delivery of each Security that is a component of the Unit, and (c) the accuracy of all other assumptions herein regarding the approval and issuance of the Securities that are components of the Units, in each case upon the payment of the consideration therefor provided for in the applicable definitive purchase, underwriting or similar agreement approved by the Board and otherwise in accordance with the provisions of the applicable Unit Agreement (if any) and such agreement, such Units will constitute valid and legally binding obligations of the Company enforceable against the Company in accordance with their terms.

Our opinions set forth in paragraphs 3 through 8 above are subject to the effects of (i) bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium and other similar laws relating to or

affecting creditors' rights generally, (ii) general equitable principles (whether considered in a proceeding in equity or at law) and (iii) an implied covenant of good faith and fair dealing.

We express no opinion (i) concerning the enforceability of any waiver of rights or defenses with respect to stay, extension or usury laws or (ii) with respect to whether acceleration of Debt Securities or Guarantees may affect the collectability of any portion of the stated principal amount thereof that might be determined to constitute unearned interest thereon.

We express no opinion under, or view with respect to, either directly or indirectly, laws other than the contract laws of the State of New York, the law of the State of Delaware, and the federal law of the United States. The Securities may be issued from time to time on a delayed or continuous basis, and the opinions expressed herein are limited to the foregoing laws, including applicable rules and regulations, as in effect on the date hereof, which laws are subject to change with possible retroactive effect and to the facts as they presently exist.

We hereby consent to the filing of this letter with the Commission as an exhibit to the Registration Statement. We also hereby consent to the use of our name under the heading "Certain Legal Matters" in the prospectus which forms a part of the Registration Statement. In giving this consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission promulgated thereunder. The opinions in this letter are expressed as of the date hereof unless otherwise expressly stated, and we disclaim any undertaking to advise you of any subsequent changes in the facts stated or assumed herein or of any subsequent changes in applicable law.

Sincerely,

/s/ Davis Graham & Stubbs LLP

Davis Graham & Stubbs LLP

QuickLinks

[Exhibit 5.1](#)

PDC ENERGY, INC.
Statement of Computation of Ratio of Earnings to Fixed Charges

| | Three Months Ended March 31, | Year Ended December 31, | | | | |
|--|------------------------------------|-------------------------|---------------------|--------------------|-------------------|------------------|
| | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 |
| (dollars in thousands) | | | | | | |
| Earnings | | | | | | |
| Income (loss) from continuing operations before income taxes | \$ (17,705) | \$ (339,432) | \$ (393,123) | \$ (106,588) | \$ 177,228 | \$ (32,963) |
| Fixed charges (see below) | 21,849 | 89,434 | 69,840 | 55,844 | 53,512 | 54,002 |
| Amortization of capitalized interest | 675 | 3,190 | 3,463 | 2,486 | 1,379 | 1,096 |
| Interest capitalized | (2,018) | (5,049) | (4,489) | (5,060) | (3,468) | (1,709) |
| Total adjusted earnings (loss) available for fixed charges | <u>\$ 2,801</u> | <u>\$ (251,857)</u> | <u>\$ (324,309)</u> | <u>\$ (53,318)</u> | <u>\$ 228,651</u> | <u>\$ 20,426</u> |
| Fixed Charges | | | | | | |
| Interest and debt expense(a) | \$ 17,529 | \$ 78,694 | \$ 61,972 | \$ 47,571 | \$ 47,842 | \$ 50,143 |
| Interest capitalized | 2,018 | 5,049 | 4,489 | 5,060 | 3,468 | 1,709 |
| Interest component of rental expense(b) | 2,302 | 5,691 | 3,379 | 3,213 | 2,202 | 2,150 |
| Total fixed charges | <u>\$ 21,849</u> | <u>\$ 89,434</u> | <u>\$ 69,840</u> | <u>\$ 55,844</u> | <u>\$ 53,512</u> | <u>\$ 54,002</u> |
| Ratio of Earnings to Fixed Charges | <u>—(c)</u> | <u>—(c)</u> | <u>—(c)</u> | <u>—(c)</u> | <u>4.3x</u> | <u>—(c)</u> |

(a) Represents interest expense on long-term debt and amortization of debt discount and issuance costs.

(b) Represents the portion of rental expense which we believe represents an interest component.

(c) For the three months ended March 31, 2018 and the years ended December 31, 2017, 2016, 2015, and 2013, earnings were insufficient to cover total fixed charges by \$19.0 million, \$341.3 million, \$394.1 million, \$109.2 million, and \$33.6 million, respectively.

QuickLinks

[Exhibit 12.1](#)

[PDC ENERGY, INC. Statement of Computation of Ratio of Earnings to Fixed Charges](#)

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Exhibit 23.1

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-3 of PDC Energy, Inc. of our report dated February 26, 2018 relating to the financial statements, financial statement schedule and the effectiveness of internal control over financial reporting, which appears in PDC Energy, Inc.'s Annual Report on Form 10-K for the year ended December 31, 2017. We also consent to the reference to us under the heading "Experts" in such Registration Statement.

/s/ PricewaterhouseCoopers LLP
Denver, Colorado
May 31, 2018

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[Exhibit 23.1](#)

[CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM](#)

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Exhibit 23.2



FAX (303) 623-4258

621 SEVENTEENTH STREET SUITE 1550 DENVER, COLORADO 80293
TELEPHONE (303) 623-9147

RYDER SCOTT COMPANY, L.P.
CONSENT OF INDEPENDENT PETROLEUM ENGINEERS

We hereby consent to the incorporation by reference of (i) our reports relating to the proved oil and gas reserves of PDC Energy, Inc. (the "Company"), which reports appear in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2017 filed on February 27, 2018, as amended on Form 10-K/A dated May 1, 2018, and our summary report attached as Exhibit 99.1 to the Form 10-K, each incorporated by reference in this Registration Statement on Form S-3, including any amendments hereto (the "Registration Statement"), and (ii) information derived from such reports, in the Registration Statement and any related prospectus. We also hereby consent to the reference to our firm as experts in the Registration Statement and any related prospectus.

/s/ Ryder Scott Company, L.P.

RYDER SCOTT COMPANY, L.P.
TBPE Firm Registration No. F-1580

Denver, Colorado
May 31, 2018

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[Exhibit 23.2](#)

[RYDER SCOTT COMPANY, L.P. CONSENT OF INDEPENDENT PETROLEUM ENGINEERS](#)



CONSENT OF INDEPENDENT PETROLEUM ENGINEERS AND GEOLOGISTS

We hereby consent to the incorporation by reference of (i) our reports relating to the proved oil and gas reserves of PDC Energy, Inc. (the "Company"), which reports appear in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2017 filed on February 27, 2018, as amended on Form 10-K/A dated May 1, 2018, incorporated by reference in this Registration Statement on Form S-3, including any amendments hereto (the "Registration Statement"), and (ii) information derived from such reports, in the Registration Statement and any related prospectus. We also hereby consent to the reference to our firm as experts in the Registration Statement and any related prospectus.

NETHERLAND, SEWELL & ASSOCIATES, INC.

By: /s/ J. CARTER HENSON, JR.

J. Carter Henson, Jr., P.E.
Senior Vice President

Houston, Texas
May 30, 2018

Please be advised that the digital document you are viewing is provided by Netherland, Sewell & Associates, Inc. (NSAI) as a convenience to our clients. The digital document is intended to be substantively the same as the original signed document maintained by NSAI. The digital document is subject to the parameters, limitations, and conditions stated in the original document. In the event of any differences between the digital document and the original document, the original document shall control and supersede the digital document.

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[Exhibit 23.3](#)

[CONSENT OF INDEPENDENT PETROLEUM ENGINEERS AND GEOLOGISTS](#)