



Portland, Oregon 97205

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Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. (Check one):

Large accelerated filer  Accelerated filer   
 Non-accelerated filer  Smaller reporting company

CALCULATION OF REGISTRATION FEE

| Title of Securities to be Registered | Amount to be Registered | Proposed Maximum Offering Price Per Share <sup>(1)</sup> | Proposed Maximum Aggregate Offering Price <sup>(1)</sup> | Amount of Registration Fee |
|--------------------------------------|-------------------------|----------------------------------------------------------|----------------------------------------------------------|----------------------------|
| Common Stock                         | 250,000 shares          | \$65.92                                                  | \$16,480,000                                             | \$2,051.76                 |

The proposed maximum offering price per share and the proposed maximum aggregate offering price are estimated solely for the purpose of calculating the registration fee pursuant to Rule 457(h) under the Securities Act of 1933.  
<sup>(1)</sup> The calculation of the registration fee for the shares to be registered is based on \$65.92, which was the average of the high and low prices of a share of the Common Stock on November 2, 2017 on the New York Stock Exchange.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents By Reference.

The following documents filed by Northwest Natural Gas Company (the “Company”) with the Securities and Exchange Commission are incorporated herein by reference:

- (a) The Company’s latest annual report filed pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 or the latest prospectus filed pursuant to Rule 424(b) under the Securities Act of 1933 that contains audited financial statements for the Company’s latest fiscal year for which such statements have been filed.
- (b) All other reports filed pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 since the end of the fiscal year covered by the Company’s annual report or prospectus referred to in (a) above.
- (c) The description of the Common Stock of the Company contained in the Company’s registration statement filed under Section 12 of the Securities Exchange Act of 1934, including any amendments or reports filed for the purpose of updating the description.

All reports and other documents subsequently filed by the Company pursuant to Sections 13(a) and (c), 14 and 15(d) of the Securities Exchange Act of 1934, as amended, prior to the filing of a post effective amendment which indicates that all securities offered hereby have been sold or which deregisters all securities remaining unsold, shall be deemed to be incorporated by reference herein and to be a part hereof from the date of the filing of such reports and documents.

Item 4. Description of Securities.

Not Applicable.

Item 5. Interests of Named Experts and Counsel.

Not Applicable.

Item 6. Indemnification of Directors and Officers.

The Oregon Business Corporation Act (the “Act”) provides, in general, that a director or officer of a corporation who has been or is threatened to be made a defendant in a legal proceeding because that person is or was a director or officer of the corporation:

- (1) shall be indemnified by the corporation for all expenses of such litigation when the director or officer is wholly successful on the merits or otherwise;

(2) may be indemnified by the corporation for the expenses, judgments, fines and amounts paid in settlement of such litigation (other than a derivative lawsuit) if he or she acted in good faith and in a manner reasonably believed to be in, or at least not opposed to, the best interests of the corporation (and, in the case of a criminal proceeding, had no reasonable cause to believe the conduct was unlawful); and

(3) may be indemnified by the corporation for expenses of a derivative lawsuit (a suit by a shareholder alleging a breach by a director or officer of a duty owed to the corporation) if he or she acted in good faith and in a manner reasonably believed to be in, or at least not opposed to, the best interests of the corporation, provided the director or officer is not adjudged liable to the corporation.

The Act also authorizes the advancement of litigation expenses to a director or officer upon receipt of a written affirmation of the director's or officer's good faith belief that the standard of conduct in Section (2) or (3) above has been met and a written undertaking by such director or officer to repay such expenses if it is ultimately determined that he or she did not meet that standard and, therefore, is not entitled to be indemnified. The Act also provides that the indemnification provided thereunder shall not be deemed exclusive of any other rights to which those indemnified may be entitled under any bylaw, agreement, vote of shareholders or disinterested directors or otherwise.

The Company's Bylaws provide that the Company shall indemnify directors and officers to the fullest extent permitted under the Act, thus making mandatory the discretionary indemnification authorized by the Act.

The Company's Restated Articles of Incorporation provide that the Company shall indemnify its officers and directors to the fullest extent permitted by law, which may be broader than the indemnification authorized by the Act.

The Company's shareholders have approved and the Company has entered into indemnity agreements with its directors and officers which provide for indemnity to the fullest extent permitted by law and also alter or clarify the statutory indemnity in the following respects:

- (1) prompt advancement of litigation expenses is provided if the director or officer makes the required affirmation and undertaking;
- (2) the director or officer is permitted to enforce the indemnity obligation in court and the burden is on the Company to prove that the director or officer is not entitled to indemnification;
- (3) indemnity is explicitly provided for judgments and settlements in derivative actions;
- (4) prompt indemnification is provided unless a determination is made that the director or officer is not entitled to indemnification; and

(5) partial indemnification is permitted if the director or officer is not entitled to full indemnification.

The Company maintains in effect a policy of insurance providing for reimbursement to the Company of payments made to directors and officers as indemnity for damages, judgments, settlements, costs and expenses incurred by them which the Company may be required or permitted to make according to applicable law, common or statutory, or under provisions of its Restated Articles of Incorporation, Bylaws or agreements effective under such laws.

Item 7. Exemption from Registration Claimed.

Not Applicable.

Item 8. Exhibits.

4.1 Restated Articles of Incorporation of the Company, as amended. Incorporated by reference to Exhibit 3.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2008.

4.2 Bylaws of the Company, as amended. Incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on May 22, 2014.

5.1 Opinion of Stoel Rives LLP.

23.1 Consent of PricewaterhouseCoopers LLP.

23.2 Consent of Stoel Rives LLP (included in Exhibit 5.1).

24.1 Powers of Attorney. See Page II-6.

Item 9. Undertakings.

(a) 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 the 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 the registration statement; and

II-3

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(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed 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.

(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 of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities: The undersigned registrant undertakes that 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.

(b) The undersigned registrant hereby undertakes 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 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.

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

#### EXHIBIT INDEX

| Exhibit Number | Document Description                                                                                                                                                                   |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <u>4.1</u>     | <u>Restated Articles of Incorporation of the Company. Incorporated by reference to Exhibit 3.1 to the Company's Quarterly Report on Form 10-Q for the quarter ended June 30, 2008.</u> |
| <u>4.2</u>     | <u>Bylaws of the Company, as amended. Incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on May 22, 2014.</u>                                  |
| <u>5.1</u>     | <u>Opinion of Stoel Rives LLP.</u>                                                                                                                                                     |
| <u>23.1</u>    | <u>Consent of PricewaterhouseCoopers LLP.</u>                                                                                                                                          |
| 23.2           | Consent of Stoel Rives LLP (included in Exhibit 5.1).                                                                                                                                  |
| 24.1           | Powers of Attorney. See Page II-6.                                                                                                                                                     |

II-5

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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-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Portland, State of Oregon, on November 3, 2017.

NORTHWEST NATURAL GAS COMPANY

By /s/ David H. Anderson  
David H. Anderson  
President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each individual whose signature appears below constitutes and appoints David H. Anderson, Frank Burkhartsmeier, Brody J. Wilson, MardiLyn Saathoff and Shawn M. Filippi and each of them severally, as his or her attorneys-in-fact, each with the power of substitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this registration statement, and to file the same, with all exhibits thereto and all documents in connection therewith, with the SEC, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that such attorneys-in-fact and agents or any of them, or their substitute or substitutes, may 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 indicated on November 3, 2017.

| Signature                                        | Title                                                                                                |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------|
| /s/ David H. Anderson<br>David H. Anderson       | President and Chief Executive Officer and Director<br>(Principal Executive Officer and Director)     |
| /s/ Frank Burkhartsmeier<br>Frank Burkhartsmeier | Senior Vice President and Chief Financial Officer<br>(Principal Financial Officer)                   |
| /s/ Brody J. Wilson<br>Brody J. Wilson           | Vice President, Treasurer, Chief Accounting Officer and Controller<br>(Principal Accounting Officer) |

/s/ Timothy P. Boyle    Director  
Timothy P. Boyle

/s/ Martha L. Byorum    Director  
Martha L. Byorum

/s/ John D. Carter        Director  
John D. Carter

/s/ Mark S. Dodson       Director  
Mark S. Dodson

/s/ C. Scott Gibson      Director  
C. Scott Gibson

/s/ Tod R. Hamachek     Director  
Tod R. Hamachek

/s/ Jane L. Peverett     Director  
Jane L. Peverett

/s/ Kenneth Thrasher     Director  
Kenneth Thrasher

/s/ Malia H. Wasson     Director  
Malia H. Wasson

II-7