SECURITIES AND EXCHANGE COMMISSION

POST-EFFECTIVE AMENDMENT NO.2 TO FORM S-3

REGISTRATION STATEMENT

UNDER

THE SECURITIES ACT OF 1933

DIVIDEND REINVESTMENT AND DIRECT STOCK PURCHASE PLAN

Sponsored by

Southwest Gas Holdings, Inc.

(Exact name of Registrant as specified in its charter)

California

(State or other jurisdiction of incorporation or organization)

> 5241 Spring Mountain Road P.O. Box 98510 Las Vegas, Nevada 89193-8510 (702) 876-7237 (Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

KAREN S. HALLER Senior Vice President/General Counsel and Corporate Secretary Southwest Gas Holdings, Inc. 5241 Spring Mountain Road P.O. Box 98510 Las Vegas, Nevada 89193-8510 (702) 876-7237 (Name, address, including zip code, and telephone number, including area code, of agent for service)

Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. \Box

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box. \Box

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

Large accelerated filer \mathbf{X}

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

Smaller reporting company

CALCULATION OF REGISTRATION FEE

Title of securities being registered	Amount to be registered(1)	Proposed maximum offering price per share(1)	Proposed maximum aggregate offering price(1)	Amount of registration Fee(1)
Common Stock (\$1 par value)	N/A	N/A	N/A	N/A

(1)The Registrant is not registering additional securities. Registration fees were originally paid by the Registrant's predecessor-in-interest upon filing of the original registration statement on Form S-3 (File Nos. 333-208609). Consequently, no additional registration fees are required with respect to the filing of this Post-Effective Amendment No. 2.

81-3881866 (I.R.S. Employer Identification No.)

EXPLANATORY NOTE

This Post-Effective Amendment No. 2 to Registration Statement on Form S-3, File No. 333-208609-01 (the "Registration Statement"), is being filed by Southwest Gas Holdings, Inc. (the "Company" or the "Registrant") solely to update the Registration Statement to include the consent of the Company's independent registered accounting firm.

PART II INFORMATION NOT REQUIRED IN THE PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution

The information set forth in this item is incorporated by reference from Item 14 of the registration statement on Form S-3, File No. 333-208609, effective as of December 18, 2015.

Item 15. Indemnification of Directors and Officers

The Company's Articles of Incorporation contain a provision which eliminates the liability of directors for monetary damages to the fullest extent permissible under California law. The General Corporation Law of California (the "Law") (i) authorizes the elimination of liability of directors for monetary damages in an action brought by a shareholder in the right of the Company or by the Company for breach of a director's duties to the Company and its shareholders and (ii) authorizes the Company to indemnify directors and officers for monetary damages for all acts or omissions committed by them in their respective capacities; provided, however, that liability is not limited nor may indemnification be provided (a) for acts or omissions that involve intentional misconduct or knowing and culpable violation of law, (b) for acts or omissions that a director or officer believes to be contrary to the best interests of the Company or its shareholders or that involve the absence of good faith on the part of a director or officer seeking indemnification, (c) for any transaction from which a director or officer derives an improper personal benefit, (d) for acts or omissions that show a reckless disregard for the director's or officer's duty to the Company or its shareholders in circumstances in which such person was aware, or should have been aware, in the ordinary course of performing his or her duties, of a risk of serious injury to the Company or its shareholders, (e) for acts or omissions that constitute an unexcused pattern of inattention that amounts to an abdication of the director's or officer's duty to the Company or its shareholders, and (f) for liabilities arising under Section 310 (contracts in which a director has a material financial interest) and Section 316 (certain unlawful dividends, distributions, loans and guarantees) of the Law. In addition, the Company may not indemnify directors and officers in circumstances in which indemnification is expressly prohibited by Section 317 of the Law.

The Bylaws of the Company provide that the Company has the power to indemnify directors and officers to the fullest extent permitted under California law and the Company's Articles of Incorporation. The Company has entered into indemnification agreements with its directors and officers which require that the Company indemnify such directors and officers in all cases to the fullest extent permitted by applicable provisions of the Law. The Company also maintains a directors' and officers' liability insurance policy insuring directors and officers of the Company for covered losses as defined in the policy.

Item 16. Exhibits

See Exhibits Index which is incorporated herein by reference.

Item 17. Undertakings

The undersigned Registrant hereby undertakes:

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 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 twenty 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 (i), (ii) and (iii) 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 this Registration Statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of this Registration Statement.

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.

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.

That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser:

- (A) Each prospectus filed by a Registrant pursuant to Rule 424(b)(3) shall be deemed to be part of this Registration Statement as of the date the filed prospectus was deemed part of and included in this Registration Statement; and
- (B) 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 this 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 this Registration Statement relating to the securities in this Registration Statement to which that 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 this 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 this Registration Statement or prospectus that was part of this Registration Statement or made in any such document immediately prior to such effective date.

That, for the purpose of determining liability of a 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 an 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.

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 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 this 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.

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 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

<u>Exhibit</u> <u>No.</u>	Description of Exhibit				
4.1*	Form of Common Stock Certificate, par value \$1 per share (incorporated by reference to Exhibit 4.1 to Post-Effective Amendment No. 1 dated January 4, 2017)				
4.2*	Articles of Incorporation (incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K dated January 3, 2017)				
4.3*	Bylaws (incorporated by reference to Exhibit 3.2 to the Current Report on Form 8-K dated January 3, 2017)				
4.4*	The Company's Dividend Reinvestment and Direct Stock Purchase Plan (set forth in full in the Prospectus included as Part I of the registration statement filed on Form S-3 by Southwest Gas Corporation on December 18, 2015)				
5.1*	Opinion of Counsel of the Company regarding legality of the securities to be registered (incorporated by reference to Exhibit 5.1 to Post- Effective Amendment No. 1 dated January 4, 2017)				
23.1*	Consent of Counsel of the Company (included in opinion filed as Exhibit 5.1 to this Registration Statement)				
23.2	Consent of PricewaterhouseCoopers LLP, an independent registered public accounting firm				
24.1*	Power of Attorney (incorporated by reference to Exhibit 24.1 to the registration statement filed on Form S-3 by Southwest Gas Corporation on December 18, 2015)				

*Previouslyfiled

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 Las Vegas, State of Nevada, on March 2, 2018.

SOUTHWEST GAS HOLDINGS, INC.

By:	/s/ JOHN P. HESTER
Name:	John P. Hester
Title:	President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed below by the following persons in the capacities and on the date indicated.

Signature	Title	Date
*	Director	March 2, 2018
(Robert L. Boughner)		
*	Director	March 2, 2018
(José A. Cárdenas)		
*	Director	March 2, 2018
(Thomas E. Chestnut)	_	
*	Director	March 2, 2018
(Stephen C. Comer)	_	
*	Director	March 2, 2018
(LeRoy C. Hanneman, Jr.)	—	
/s/ JOHN P. HESTER	Director, President and Chief Executive Officer	March 2, 2018
(John P. Hester)		
*	Director	March 2, 2018
(Anne L. Mariucci)	_	,
*	Chairman of the Board of Directors	March 2, 2018
(Michael J. Melarkey)	_	
*	Director	March 2, 2018
(A. Randall Thoman)		,,
*	Director	March 2, 2018
(Thomas A. Thomas)	_	,,
/s/ ROY R. CENTRELLA	Senior Vice President/ Chief Financial Officer	March 2, 2018
(Roy R. Centrella)		
/s/ GREGORY J. PETERSON	Vice President, Controller, and Chief Accounting Officer	March 2, 2018
(Gregory J. Peterson)		

* By: /s/ JOHN P. HESTER

John P. Hester Attorney-in-Fact

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Post Effective Amendment No. 2 to the Registration Statement on Form S-3 (No. 333-208609) of our report dated February 28, 2018 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in the 2017 Annual Report to Shareholders, which is incorporated by reference in Southwest Gas Holding, 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 Las Vegas, Nevada March 2, 2018