NORTHWEST NATURAL GAS CO Form 424B5 March 31, 2004 Table of Contents

As Filed Pursuant to Rule 424(b)(5)

Registration No. 333-112604

PROSPECTUS SUPPLEMENT

(To Prospectus Dated February 18, 2004)

1,200,000 Shares

NORTHWEST NATURAL GAS COMPANY

Common Stock

Northwest Natural Gas Company (NW Natural) is selling 1,200,000 shares of common stock. NW Natural s common stock is listed on the New York Stock Exchange under the symbol NWN. On March 30, 2004, the last sale price of NW Natural s common stock, as reported in the New York Stock Exchange Composite Transactions, was \$31.25 per share.

	Per Share	Total
Public Offering Price	\$ 31.00	\$ 37,200,000
Underwriting Discounts and Commissions	\$ 1.01	\$ 1,212,000
Proceeds, before expenses, to NW Natural	\$ 29.99	\$ 35,988,000

The underwriters also have an option to purchase up to 90,000 additional shares at the public offering price, less the underwriting discounts and commissions, within 30 days from the date of this prospectus supplement to cover over-allotments.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus supplement or the accompanying prospectus. Any representation to the

contrary is a criminal offense.

NW Natural expects the 1,200,000 shares of common stock to be ready for delivery on or about April 5, 2004.

A.G. Edwards & Sons, Inc.

Edward D. Jones & Co., L.P.

Janney Montgomery Scott LLC

Stifel, Nicolaus & Company

Incorporated

Wells Fargo Securities, LLC

The date of this prospectus supplement is March 30, 2004.

NW NATURAL SERVICE TERRITORY

IMPORTANT NOTICE ABOUT INFORMATION IN THIS PROSPECTUS SUPPLEMENT AND THE ACCOMPANYING PROSPECTUS

You should rely only on the information contained in this prospectus supplement, the accompanying prospectus and the documents that have been incorporated by reference. NW Natural has not authorized anyone to provide you with different information. NW Natural is not making an offer of the shares of common stock in any state which does not permit their offer or sale. You should not assume that the information provided by this prospectus supplement or the accompanying prospectus, as well as the information NW Natural has previously filed with the Securities and Exchange Commission that NW Natural incorporates by reference, is accurate as of any date other than the date thereof. If information in this prospectus supplement updates information in the accompanying prospectus, this prospectus supplement will apply and will supersede that information in the prospectus.

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SUMMARY INFORMATION

This summary information highlights certain information contained elsewhere, or incorporated by reference, in this prospectus supplement and the accompanying prospectus. As a result, it does not contain all of the information that you should consider before investing in NW Natural s common stock. You should read the entire prospectus supplement, including the accompanying prospectus and the documents incorporated by reference, which are described under Where You Can Find More Information in the accompanying prospectus. This prospectus supplement and the accompanying prospectus contain or incorporate forward-looking statements. Forward-looking statements should be read with the cautionary statements and important factors included under Forward-Looking Statements.

NW Natural

Northwest Natural Gas Company was incorporated under the laws of Oregon in 1910. The company and its predecessors have supplied gas service to the public since 1859 and since September 1997, it has been doing business as NW Natural. NW Natural s executive offices are located at One Pacific Square, 220 N.W. Second Avenue, Portland, Oregon 97209. Its telephone number is 503-226-4211.

NW Natural is principally engaged in the distribution of natural gas. The Public Utility Commission of Oregon (OPUC) has allocated to NW Natural as its exclusive service area a major portion of western Oregon, including the Portland metropolitan area, most of the Willamette Valley and the coastal area from Astoria to Coos Bay. NW Natural also holds certificates from the Washington Utilities and Transportation Commission (WUTC) granting it exclusive rights to serve portions of three southern Washington counties bordering the Columbia River. Gas service is provided in 98 cities, together with neighboring communities, in 15 Oregon counties, and in nine cities, together with neighboring communities, in three Washington counties.

NW Natural also is engaged in providing natural gas storage and transportation services to interstate customers using storage capacity that has been developed in advance of core utility customers (residential, commercial and industrial firm) requirements. These services began in 2001 when the Federal Energy Regulatory Commission (FERC) granted NW Natural a limited jurisdiction blanket certificate permitting it to provide storage and transportation services to customers in interstate commerce. Under agreements with the OPUC and WUTC, NW Natural retains the majority of the net income before tax from interstate storage services and credits the balance to its core utility customers. NW Natural has a contract with an independent energy trading company that seeks to optimize the use of NW Natural s assets by trading temporarily unused portions of its upstream pipeline transportation capacity and gas storage capacity.

NW Natural operates only one wholly-owned, active subsidiary, NNG Financial Corporation, an Oregon corporation (Financial Corporation). Financial Corporation holds financial investments including limited partnership interests in three solar electric generating plants and two wind power electric generation projects, all located in California, and in two low-income housing projects in Portland, Oregon.

Recent Developments

In addition to presenting results of operations and earnings amounts in total, NW Natural has expressed certain measures in this prospectus supplement and the documents incorporated by reference in cents per share on a diluted basis. These amounts reflect factors that directly impact NW Natural s earnings. NW Natural believes this per share information is useful because it enables readers to better understand the impact of these factors on its earnings.

2003 Results

NW Natural reported consolidated earnings applicable to common stock of \$45.7 million for the fiscal year ended December 31, 2003, compared to \$41.5 million in 2002. Earnings in 2003 were \$1.76 per diluted share, compared to earnings of \$1.62 per diluted share in 2002. The results for 2002 included charges equivalent to 33 cents per share relating to a terminated acquisition.

For the quarter ended December 31, 2003, NW Natural s consolidated earnings applicable to common stock were \$21.7 million, up 22 percent from \$17.8 million in the fourth quarter of 2002. Earnings for the fourth quarter of 2003 were 83 cents per diluted share, up from 69 cents per diluted share the prior year.

In 2003, NW Natural grew its utility customer base by more than 3 percent, adding 18,083 customers to its gas distribution system during the year. NW Natural has grown its customer base by more than 3 percent for 17 consecutive years. At year-end 2003, NW Natural had 519,427 residential customers, 57,969 commercial customers and 754 industrial customers. NW Natural increased earnings from its business segment for interstate gas storage services from 14 cents per diluted share in 2002 to 17 cents per diluted share in 2003. NW Natural also secured a permit for the construction of a major extension of its pipeline from its Mist gas storage field to the Portland metropolitan area and completed the first 11.7-mile segment of the pipeline, below budget and on time for the 2003-04 heating season.

Oregon and Washington Rate Cases

In August 2003, the OPUC entered an order covering all of the issues in NW Natural s first Oregon general rate case since 1999. The order included, among other things, (i) the settlement of NW Natural s cost of service, including operations and maintenance expenses, (ii) projected investments for the prospective test year, (iii) a capital structure including 49.5 percent common equity, (iv) a return on common shareholders equity (ROE) of 10.2 percent, (v) a rate redesign that shifted \$4.8 million of margin revenue requirement from industrial rate schedules to residential and commercial rate schedules, and (vi) the adoption of a weather normalization mechanism. The order authorized a revenue increase of \$13.9 million per year, of which \$6.2 million went into effect in September 2003 and \$2.8 million went into effect on a deferred basis in November 2003 as the first 11.7 miles of NW Natural s South Mist Pipeline Extension (SMPE) was placed into service. The remainder will go into effect as all or portions of the SMPE project and the Company s Coos County distribution system project are completed and go into service in 2004.

NW Natural s most recent general rate increase in Washington, which was fully effective in October 2001, authorized rates designed to produce an ROE of 10.8 percent. The WUTC approved a revenue increase of \$4.3 million per year, or 12.1 percent.

In November 2003, NW Natural filed a new general rate case in Washington. The filing proposes a revenue increase of \$7.9 million per year from Washington operations through rate increases averaging 15 percent. The proposed rates are designed to produce an ROE of 11 percent and to recover increases in NW Natural s cost of service including: costs for expansion of the Mist gas storage system and construction of a new service center in Vancouver; higher expenses in areas such as pensions, health benefits and insurance; and revenue declines due to changes in customers consumption patterns. NW Natural also is proposing a decoupling mechanism for residential and commercial customers that includes weather normalization, and a re-design of industrial rates. The schedule for the case provides for settlement conferences in April 2004, the filing of WUTC staff and intervenor testimony in May, hearings in July and a decision by the WUTC determining new rates by the end of October 2004. NW Natural is unable to determine the extent to which its proposals will be accepted by the WUTC.

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Dividend Increase

In October 2003, NW Natural increased the quarterly dividend paid on its common stock to 32.5 cents per share from 31.5 cents per share. NW Natural has paid quarterly dividends on its common stock in each year since the stock first was issued to the public in 1951. Annual common dividend payments have increased each year since 1956. The amount and timing of dividends payable on NW Natural s common stock are within the sole discretion of its Board of Directors. It is the intention of the Board of Directors to continue to pay cash dividends on NW Natural s common stock on a quarterly basis. However, future dividends will be dependent upon NW Natural s earnings, its financial condition and other factors.

Labor Agreement

At December 31, 2003, NW Natural had 1,291 employees, of which 895 were members of the Office and Professional Employees International Union, Local No. 11. NW Natural s management and union representatives recently completed negotiations on a new labor agreement to replace an expiring agreement covering wages, benefits and working conditions. The new five-year labor agreement was approved in a voting process that concluded on March 24, 2004.

The Offering

Company	Northwest Natural Gas Company or NW Natural

Securities offered 1,200,000 shares of common stock and the common share purchase

rights appurtenant thereto. (1)

Number of Shares of Common Stock Outstanding as of March 15, 2004 26,002,241

New York Stock Exchange symbol NWN

Transfer Agent and Registrar As of March 22, 2004, American Stock Transfer and Trust

Company became NW Natural s transfer agent and registrar. Prior to that date, NW Natural acted as its own transfer agent and registrar.

Use of Proceeds The net proceeds to be received by NW Natural from this offering

will be added to the general funds of NW Natural and used for corporate purposes, primarily to fund, in part, NW Natural s

ongoing utility construction program.

Indicated Current Annual Dividend Rate \$1.30 per share

⁽¹⁾ The number of shares of common stock offered does not include up to 90,000 additional shares of common stock that the underwriters have an over-allotment option to purchase from NW Natural within 30 days of the date of this prospectus supplement.

Selected Consolidated Financial Information

The summary historical consolidated financial data of NW Natural set forth below has been derived from the annual consolidated financial statements of NW Natural for the years 2001-2003, which have been audited by NW Natural s independent accountants, and incorporated by reference in this prospectus supplement and the accompanying prospectus from NW Natural s Annual Report on Form 10-K for the year ended December 31, 2003 (2003 Form 10-K). This information is qualified in its entirety by, and should be read in conjunction with, the consolidated financial statements, the notes thereto, and Management s Discussion and Analysis of Results of Operations and Financial Condition in the 2003 Form 10-K, incorporated by reference in this prospectus supplement and the accompanying prospectus. See Where You Can Find More Information in the accompanying prospectus.

	Year Ended December 31,					
		2001		2002		2003
Income Statement Data		in thousands,	except	per common	share:	amounts)
Total gross utility operating revenues	\$	636,172	\$	632,448	\$	601,984
Net utility operating revenues	\$	271,473	\$	279,414	\$	278,856
Net non-utility operating revenues	Ψ	4,538	Ψ	8,130	Ψ	9,210
rection utility operating revenues	_	1,550	_	0,130	_	7,210
Net operating revenues	\$	276,011	\$	287,544	\$	288,066
rot operating revenues	Ψ	270,011	Ψ	207,511	Ψ	200,000
Net income	\$	50,187	\$	43,792	\$	45,983
Redeemable preferred and preference stock dividend						
requirements	_	2,401		2,280		294
Earnings applicable to common stock	\$	47,786	\$	41,512	\$	45,689
	_		_		_	
Average common shares outstanding:						
Basic		25,159		25,431		25,741
Diluted		25,612		25,814		26,061
Earnings per share of common stock:						
Basic	\$	1.90	\$	1.63	\$	1.77
Diluted	\$	1.88	\$	1.62	\$	1.76
Dividends per share of common stock	\$	1.245	\$	1.26	\$	1.27
			As of	December 31,	•	
		2001		2002		2003
Balance Sheet Data	_		(in	thousands)	_	
Utility plant net of accumulated depreciation	\$	1,066,411		1,104,364	\$	1,187,373
Total assets at end of period	-	1,550,653		1,467,277		1,591,332
Long-term debt	\$	378,377	\$	445,945	\$	500,319
Redeemable preference stock	\$	25,000	\$		\$	
Redeemable preferred stock	\$	9,000	\$	8,250	\$	
Total common stock equity	\$	468,161	\$	482,392	\$	506,316

FORWARD-LOOKING STATEMENTS

This prospectus supplement and the accompanying prospectus do, and the documents incorporated by reference may, contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (Securities Act), and Section 21E of the Securities Exchange Act of 1934, as amended. Although NW Natural believes these statements are based on reasonable assumptions, no assurance can be given that actual results will not differ from those in the forward-looking statements contained in this prospectus supplement and the accompanying prospectus and in the incorporated documents. The forward-looking statements contained in this prospectus supplement and the accompanying prospectus and in the incorporated documents may be affected by various uncertainties. For a discussion of factors that may affect forward-looking statements contained in this prospectus supplement and the accompanying prospectus and in the incorporated documents, see NW Natural s most recent Annual Report on Form 10-K.

CAPITALIZATION

The following table sets forth NW Natural s capitalization as of December 31, 2003 on an actual basis and as adjusted to give effect to the sale of the common stock in this offering. The information set forth in the table below is reported on a consolidated basis, is only a summary and is qualified in its entirety by, and should be read in conjunction with, the consolidated financial statements, the notes thereto, and Management s Discussion and Analysis of Results of Operations and Financial Condition in the 2003 Form 10-K, incorporated by reference in this prospectus supplement and the accompanying prospectus. See Where You Can Find More Information in the accompanying prospectus.

		December 31, 2003		
	Actual	Actual		ed(1)
	(in t	housands, exc	ept percentages)	
Long-term debt	\$ 500,319	49.7%	\$ 500,319	48.0%
Total common stock equity	506,316	50.3%	542,129	52.0%
Total capitalization	\$ 1,006,635	100.0%	\$ 1,042,448	100.0%

⁽¹⁾ As adjusted to reflect the net proceeds to NW Natural from this offering of common stock (exclusive of the shares which are part of the underwriters over-allotment option), after deducting underwriting discounts and commissions and estimated expenses payable by NW Natural. Assuming the purchase by the underwriters of 90,000 additional shares pursuant to their option, Total common stock equity and Total capitalization, each as adjusted, would be \$544.8 million and \$1,045.1 million, respectively.

USE OF PROCEEDS

The net proceeds to be received by NW Natural from this offering, after deducting the underwriters discounts and commissions and estimated expenses of \$175,000 payable by NW Natural, are estimated to be \$35.8 million, or \$38.5 million if the underwriters over-allotment option is exercised in full. The net proceeds will be added to the general funds of NW Natural and used for corporate purposes, primarily to fund, in part, NW Natural s ongoing utility construction program. A portion of the net proceeds may be used to reduce NW Natural s short-term indebtedness (commercial paper), which was generally incurred to fund the utility construction program. As of March 30, 2004, NW Natural had approximately \$29.0 million of short-term indebtedness outstanding, with a weighted average maturity of approximately 1.9 days and bearing a

weighted average interest rate of approximately 1.05%.

NW Natural expects its utility construction expenditures in 2004 to aggregate \$165 million, and in the five-year period, 2004-2008, to aggregate between \$500 million and \$600 million.

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It is estimated that 60% of the funds required for utility capital expenditures during the 2004-2008 period will be internally generated and that the balance, as well as substantially all of the funds required for the refinancing of maturing debt, will be raised through the sale of equity and debt securities in such amounts and at such times as NW Natural s cash requirements and market conditions shall determine. This offering is being conducted pursuant to Conduct Rule 2710(c)(8) of the National Association of Securities Dealers, Inc.

DIVIDENDS AND PRICE RANGE

The amount and timing of dividends payable on NW Natural s common stock are within the sole discretion of its Board of Directors. Cash dividends on NW Natural s common stock have been paid quarterly each year since 1951. It is the intention of the Board of Directors to continue to pay cash dividends on the common stock on a quarterly basis. However, future dividends will be dependent upon NW Natural s earnings, financial condition and other factors. See Description of Common Stock Dividend Limitations in the accompanying prospectus for certain restrictions upon the payment of cash dividends.

NW Natural s Dividend Reinvestment and Stock Purchase Plan permits registered owners of common stock to reinvest all or a portion of their quarterly dividends in additional shares of NW Natural s common stock at the current market price. Shareholders also may invest cash on a monthly basis, up to \$50,000 per calendar year, in additional shares at the current market price. During 2003, dividend reinvestments and optional cash investments under the Plan aggregated \$4.9 million and resulted in the issuance of 178,714 shares of common stock. During the 26 years the Plan has been available, NW Natural has issued and sold 4,497,312 shares of common stock which produced \$98.0 million in additional capital.

NW Natural s common stock is listed and traded on the New York Stock Exchange under the symbol NWN. On March 15, 2004, NW Natural had 9,595 common shareholders of record. The range of high and low prices and dividends paid per share of the common stock are shown in the following table for the periods indicated:

Common

		Stock Prices	
	Quarterly	-	
	Dividends	High	Low
2001:			
First Quarter	\$ 0.310	\$ 26.69	\$ 23.05
Second Quarter	0.310	25.25	21.65
Third Quarter	0.310	25.85	22.39
Fourth Quarter	0.315	26.30	22.00
Total	\$ 1.245		
2002:			
First Quarter	\$ 0.315	\$ 28.50	\$ 24.20
Second Quarter	0.315	30.30	27.60
Third Quarter	0.315	30.20	23.46
Fourth Quarter	0.315	30.70	25.50
Total	\$ 1.260		

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2003:		
First Quarter	\$ 0.315 \$ 28	3.47 \$ 24.05
Second Quarter	0.315 28	3.88 24.77
Third Quarter	0.315 30	27.02
Fourth Quarter	0.325 31	.30 28.51
Total	\$ 1.270	
Total	\$ 1.270	
Total 2004:	\$ 1.270	

UNDERWRITING

Subject to the terms and conditions set forth in the underwriting agreement, NW Natural has agreed to sell to each of the underwriters named below, and each of the underwriters has severally agreed to purchase, the number of shares of NW Natural s common stock set forth opposite the name of each underwriter.

		Number of
	Underwriter	Shares
A.G. Edwards & Sons, Inc.		540,000
Edward D. Jones & Co., L.P.		360,000
Janney Montgomery Scott LLC		100,000
Stifel, Nicolaus & Company, Incorporated		100,000
Wells Fargo Securities, LLC		100,000
Total		1,200,000

Under the terms and conditions of the underwriting agreement, the underwriters have agreed to take and pay for all the shares of common stock offered by this prospectus supplement and the accompanying prospectus, if any are taken.

The underwriters are offering the shares of NW Natural s common stock, subject to prior sale, when, as and if issued to and accepted by them, subject to conditions contained in the underwriting agreement. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

NW Natural has agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act, or to contribute to payments the underwriters may be required to make in respect of those liabilities.

Over-allotment Option. NW Natural has granted an option to the underwriters to purchase up to 90,000 additional shares of NW Natural s common stock at the public offering price less the underwriting discount. The underwriters may exercise this option for 30 days from the date of this prospectus supplement solely to cover any over-allotments. If the underwriters exercise this option, each underwriter will be obligated, subject to the conditions contained in the underwriting agreement, to purchase a number of additional shares of NW Natural s common stock proportionate to the number initially purchased by that underwriter as reflected in the above table.

Offering Price, Concessions and Reallowances. The underwriters have advised NW Natural that they propose initially to offer the shares of its common stock to the public at the public offering price on the cover page of this prospectus supplement and to certain securities dealers at that price less a concession not in excess of \$0.61 per share. The underwriters may allow, and such dealers may reallow, a discount not in excess of \$0.10 per share to other dealers. After NW Natural releases the shares of common stock for sale to the public, the underwriters may vary the offering price and other selling terms from time to time.

Price Stabilization and Short Positions. In connection with this offering, the rules of the Securities and Exchange Commission permit the underwriters to engage in transactions that stabilize the price of the common stock. Those transactions may consist of bids or purchases for the purpose of pegging, fixing or maintaining the price of the common stock.

If the underwriters create a short position in the common stock in connection with the offering (*i.e.*, if they sell more shares than are listed on the cover of this prospectus supplement), the underwriters may reduce that short position by purchasing shares in the open market. The underwriters may also elect to reduce any short position by exercising all or part of the over-allotment option described above. Purchases of the common stock to

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stabilize its price or to reduce a short position may cause the price of the common stock to be higher than it might be in the absence of those purchases.

Neither the underwriters nor NW Natural make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of the common stock. In addition, neither the underwriters nor NW Natural make any representation that the underwriters will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

Restrictions on Sales of Similar Securities. NW Natural has agreed that, for 90 days after the date of the delivery of the shares, it will not offer, sell, continue to sell or otherwise dispose of any shares of its common stock, except for securities offered and sold under its shareholder and employee plans and this prospectus supplement and the accompanying prospectus, unless it has first obtained the written consent of the underwriters.

Other Relationships. Certain of the underwriters and their affiliates have engaged and in the future may engage in investment banking transactions with, and provide services to, NW Natural or its subsidiaries in the ordinary course of business. An affiliate of Wells Fargo Securities, LLC is the exclusive agent under NW Natural s commercial paper program. This offering is being conducted pursuant to Conduct Rule 2710(c)(8) of the National Association of Securities Dealers, Inc.

EXPERTS

The financial statements incorporated in this prospectus supplement and the accompanying prospectus by reference to NW Natural s Annual Report on Form 10-K for the year ended December 31, 2003 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, independent accountants, given on the authority of said firm as experts in auditing and accounting.

LEGALITY

The legality of the common stock offered by this prospectus supplement and the accompanying prospectus will be passed upon for NW Natural by Beth A. Ugoretz, Esquire, General Counsel of NW Natural, and by Thelen Reid & Priest LLP, New York, New York, and for the underwriters by Simpson Thacher & Bartlett LLP, New York, New York. Ms. Ugoretz may rely upon the opinion of Thelen Reid & Priest LLP as to certain legal matters arising under New York law. Thelen Reid & Priest LLP and Simpson Thacher & Bartlett LLP may rely upon the opinion of Ms. Ugoretz as to certain legal matters arising under Oregon law, and Ms. Ugoretz, Thelen Reid & Priest LLP and Simpson Thacher & Bartlett LLP may rely upon the opinion of Stoel Rives LLP, Portland, Oregon, as to certain legal matters arising under Washington law.

PROSPECTUS

\$200,000,000

NORTHWEST NATURAL GAS COMPANY

DEBT SECURITIES

PREFERRED STOCK

and

COMMON STOCK

Northwest Natural Gas Company (NW Natural) may offer from time to time up to an aggregate of \$200,000,000 of its securities. NW Natural will provide specific terms of its securities, including their offering prices, in supplements to this prospectus. The supplements may also add, update or change information contained in this prospectus. You should read this prospectus and any supplements carefully before you invest.

NW Natural s common stock is listed on the New York Stock Exchange and trades under the symbol NWN.

NW Natural may offer these securities directly or through underwriters, agents or dealers. The supplements to this prospectus will describe the terms of any particular plan of distribution, including any underwriting arrangements. The Plan of Distribution section on page 17 of this prospectus also provides more information on this topic.

NW Natural s principal executive offices are located at One Pacific Square, 220 N.W. Second Avenue, Portland, Oregon 97209, and its telephone number is (503) 226-4211.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR DETERMINED IF THIS PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The date of this prospectus is February 18, 2004.

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WHERE YOU CAN FIND MORE INFORMATION

NW Natural files annual, quarterly and other reports and other information with the Securities and Exchange Commission (SEC). Reports, proxy statements and other information filed by NW Natural can be read and copied at the public reference room of the SEC, Judiciary Plaza, 450 Fifth Street, N.W., Washington, D.C. 20549. You can obtain additional information about the Public Reference Room by calling the SEC at 1-800-SEC-0330.

In addition, the SEC maintains a Web site (http://www.sec.gov) that contains reports, proxy statements and other information filed electronically by NW Natural. NW Natural also maintains a Web site (http://www.nwnatural.com). Information contained on NW Natural s Web site does not constitute part of this prospectus.

NW Natural s common stock is listed on the New York Stock Exchange under the symbol NWN, and information concerning NW Natural can also be inspected at the office of that exchange located at 20 Broad Street, New York, New York 10005.

The SEC allows NW Natural to incorporate by reference the information that NW Natural files with the SEC, which means that NW Natural may, in this prospectus, disclose important information to you by referring you to those documents. The information incorporated by reference is an important part of this prospectus. NW Natural is incorporating by reference the documents listed below and any future filings NW Natural makes with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (Exchange Act), until NW Natural sells all of the securities described in this prospectus. However, any information furnished under Items 9 or 12 of any Current Report on Form 8-K shall not be deemed incorporated by reference herein. Information that NW Natural files in the future with the SEC will automatically update and supersede this information.

NW Natural s Annual Report on Form 10-K for the year ended December 31, 2002.

NW Natural s Quarterly Reports on Form 10-Q for the quarters ended March 31, June 30 and September 30, 2003.

NW Natural s Current Reports on Form 8-K filed February 5, 2003, May 1, 2003 (with respect to the information set forth under Item 5 of such report), August 28, 2003 and January 29, 2004 (with respect to the information set forth under Item 5 of such report).

You may request a copy of these documents, at no cost to you, by writing or calling Shareholder Services, Northwest Natural Gas Company, One Pacific Square, 220 N.W. Second Avenue, Portland, Oregon 97209, telephone 503-226-4211.

You should rely only on the information contained in, or incorporated by reference in, this prospectus and any prospectus supplement. NW Natural has not, and any underwriters, agents or dealers have not, authorized anyone else to provide you with different information. NW Natural is not, and any underwriters, agents or dealers are not, making an offer of these securities or soliciting offers to buy these securities in any state where the offer or solicitation is not permitted. You should not assume that the information contained in this prospectus and any prospectus supplement is accurate as of any date other than the date on the front of such document or that the information incorporated by reference in this prospectus is accurate as of any date other than the date of the document incorporated by reference.

FORWARD-LOOKING STATEMENTS

This document does, and the documents incorporated herein by reference may, contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (Securities Act), and Section 21E of the Exchange Act. Although NW Natural believes these statements are based on reasonable

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assumptions, no assurance can be given that actual results will not differ from those in the forward-looking statements contained herein and in the incorporated documents. The forward-looking statements contained herein and in the incorporated documents may be affected by various uncertainties. For a discussion of factors which may affect forward-looking statements contained herein and in the incorporated documents, see NW Natural s most recent Annual Report on Form 10-K and its most recent Quarterly Report on Form 10-Q.

NW NATURAL

NW Natural is principally engaged in the distribution of natural gas to customers in western Oregon and southwestern Washington, including the Portland metropolitan area. NW Natural and its predecessors have supplied gas service to the public since 1859. NW Natural s executive offices are located at One Pacific Square, 220 N.W. Second Avenue, Portland, Oregon 97209. Its telephone number is 503-226-4211.

USE OF PROCEEDS

The net proceeds to be received by NW Natural from the sale of these securities will be added to the general funds of NW Natural and used for corporate purposes, primarily to fund, in part, NW Natural s ongoing utility construction program.

NW Natural expects its utility construction expenditures in 2004 to aggregate \$165 million, and in the five-year period, 2004-2008, to aggregate between \$500 million and \$600 million.

It is estimated that 60% of the funds required for corporate purposes during the 2004-2008 period will be internally generated and that the balance, as well as substantially all of the funds required for the refinancing of maturing debt, will be raised through the sale of equity and debt securities in such amounts and at such times as NW Natural s cash requirements and market conditions shall determine.

RATIO OF EARNINGS TO FIXED CHARGES AND

RATIO OF EARNINGS TO COMBINED FIXED CHARGES AND

PREFERENCE DIVIDENDS

The ratios of earnings to fixed charges and ratios of earnings to combined fixed charges and preference dividends, calculated according to the rules set forth under the Securities Act, for the following periods were:

Period Ratio of Earnings Ratio of Earnings
to Fixed Charges
to Combined
Fixed Charges
and Preference

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		Dividends
Nine Months Ended September 30, 2003*	2.29	2.27
Year Ended December 31, 2002	2.85	2.74
Year Ended December 31, 2001	3.14	3.01
Year Ended December 31, 2000	3.14	3.00
Year Ended December 31, 1999	3.12	2.97
Year Ended December 31, 1998	2.20	2.12

^{*} A significant part of the businesses of NW Natural is seasonal in nature; therefore, the ratio of earnings to fixed charges and the ratio of earnings to combined fixed charges and preference dividends for the interim period are not necessarily indicative of the results for a full year.

Earnings consist of net income to which has been added taxes on income and fixed charges. Fixed charges consist of interest on all indebtedness, amortization of debt expense and discount or premium, and the estimated interest portion of rentals charged to income. Preference dividends are the amounts of pre-tax earnings that are required to pay dividends on outstanding preference securities (which may include any NW Natural preferred and/or preference stock outstanding for the period).

DESCRIPTION OF DEBT SECURITIES

GENERAL

The following sections set forth certain general terms and provisions of NW Natural s secured and unsecured debt securities, consisting of first mortgage bonds and debentures, notes or other debt, that NW Natural may offer by this prospectus. NW Natural will describe the particular terms of the debt securities, and provisions that vary from those described below, in one or more prospectus supplements.

DESCRIPTION OF THE BONDS

GENERAL

NW Natural will issue its first mortgage bonds, in one or more series, under the Mortgage and Deed of Trust, dated as of July 1, 1946, to Deutsche Bank Trust Company Americas (formerly known as Bankers Trust Company) (the Corporate Trustee) and Stanley Burg (successor to R.G. Page and J.C. Kennedy), as trustees (together, Mortgage Trustees), which has been amended and supplemented in the past and which may be supplemented again by one or more supplemental indentures relating to these securities. This Mortgage and Deed of Trust, as amended and supplemented, is referred to in this prospectus as the Mortgage. These first mortgage bonds offered by this prospectus are referred to in this prospectus as the Bonds. All first mortgage bonds issued or to be issued under the Mortgage, including the Bonds, are referred to herein as First Mortgage Bonds.

This section briefly summarizes some of the provisions of the Bonds and some of the provisions of the Mortgage and uses some terms that are not defined in this prospectus but that are defined in the Mortgage. This summary is not complete. The Mortgage is on file with the SEC and is incorporated by reference in this prospectus. You should read the Mortgage for a complete understanding of the provisions that may be important to you and for the definitions of some terms used in this summary.

Each series of Bonds may have different terms. NW Natural will include some or all of the following information about a specific series of Bonds in the prospectus supplement relating to those Bonds:

the designation of the series and the aggregate principal amount of those Bonds,

the interest rate(s) for those Bonds,

the currency or currencies in which payment of the principal of and interest on those Bonds may be made,

the date(s) on which those Bonds will mature,

the dates on which NW Natural will pay the interest on those Bonds and the date from which interest will accrue,

the place(s) where the principal of and interest on those Bonds will be payable,

whether all or any portion of those Bonds will be issued to a designated depositary,

the additional place(s) for the payment of principal or interest or for the registration or transfer of those Bonds,

any terms or obligations of NW Natural relating to creation of a sinking fund with respect to those Bonds or permitting conversion of those Bonds into capital stock of the Company or another entity,

any terms permitting bondholders to exchange those Bonds for other securities,

any terms pursuant to which NW Natural may redeem any of those Bonds, and

any other terms or provisions relating to those Bonds that are not inconsistent with the provisions of the Mortgage.

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FORM, EXCHANGE AND PAYMENT

Unless otherwise specified in the prospectus supplement relating to the Bonds, the Bonds will be (1) issued in fully registered form in denominations of \$1,000 or any amount in excess thereof that is an integral multiple of \$1,000 and (2) exchangeable at the office of Deutsche Bank Trust Company Americas in New York City, without charge other than taxes or other governmental charges incident thereto, and principal, premium, if any, and interest will be payable at such office.

PROVISIONS FOR MAINTENANCE OF PROPERTY

While the Mortgage contains provisions for the maintenance of the Mortgaged and Pledged Property, the Mortgage does not permit redemption of Bonds pursuant to these provisions.

SECURITY

First Mortgage Bonds issued or to be issued under the Mortgage are or will be secured by the Mortgage, which constitutes a first mortgage lien on certain gas utility properties owned from time to time by NW Natural (except as stated below), subject to Excepted Encumbrances, including minor defects and irregularities customarily found in properties of similar size and character. There are excepted from the lien:

- (1) cash and securities,
- (2) certain equipment, apparatus, materials or supplies,
- (3) aircraft, automobiles and other vehicles,
- (4) receivables, contracts, leases and operating agreements,
- (5) timber, minerals, mineral rights and royalties, and
- (6) all Natural Gas and Oil Production Property.

The Mortgage contains provisions that impose the lien of the Mortgage on property acquired by NW Natural after the date of the Mortgage, other than the excepted property described above and subject to pre-existing liens. However, if NW Natural consolidates, merges or sells substantially all of its assets to another corporation, the lien created by the Mortgage will generally not cover the property of the successor corporation, other than the property it acquires from NW Natural and improvements, extensions, additions, renewals and replacements of that property. (See Mortgage, Article XVI.)

The Mortgage provides that the Mortgage Trustees shall have a lien upon the mortgaged property, prior to that of the First Mortgage Bonds, for the payment of their reasonable compensation and expenses and for indemnity against certain liabilities. This lien takes priority over the lien securing the First Mortgage Bonds. (See Mortgage, Section 96.)

ISSUANCE OF ADDITIONAL FIRST MORTGAGE BONDS

First Mortgage Bonds may be issued from time to time on the basis of:

- (1) 60% of property additions, after adjustments to offset retirements (See Modification of the Mortgage Issuance of Additional First Mortgage Bonds below),
- (2) the retirement of First Mortgage Bonds or qualified lien bonds, or
- (3) the deposit of cash.

With certain exceptions in the case of (2) above, the issuance of First Mortgage Bonds must meet an earnings test. The adjusted net earnings before income taxes for 12 consecutive months out of the preceding 15 months must be at least twice the annual interest requirements on all First Mortgage Bonds at the time outstanding, including the additional issue, and all indebtedness of prior rank.

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Property additions generally include gas, electric, steam or hot water property or gas by-product property acquired after March 31, 1946, but may not include securities, airplanes, automobiles or other vehicles, or natural gas transmission lines or Natural Gas and Oil Production Property. As of September 30, 2003, approximately \$457 million of property additions were available for use as the basis for the issuance of First Mortgage Bonds. As of September 30, 2003, approximately \$193 million of retired First Mortgage Bonds were available for use as the basis for the issuance of First Mortgage Bonds.

The Mortgage contains certain restrictions upon the issuance of First Mortgage Bonds against property subject to liens.

The Bonds will be issued against property additions and/or retired First Mortgage Bonds.

(See Mortgage, Sections 4-7, 20-30 and 46, and Third Supplemental Indenture, Sections 3 and 4.)

RELEASE AND SUBSTITUTION OF PROPERTY

Property may be released on the basis of:

- (1) the deposit of cash or, to a limited extent, purchase money mortgages,
- (2) property additions, or
- (3) the waiver of the right to issue First Mortgage Bonds on the basis of retired First Mortgage Bonds, in each case without applying any earnings test.

Cash so deposited as the basis for a release and cash deposited as the basis for the issuance of additional First Mortgage Bonds may be withdrawn upon the bases stated in (2) and (3) above without applying an earnings test. When property released is not funded property, property additions used to effect the release may again, in certain cases, become available as credits under the Mortgage, and the waiver of the right to issue First Mortgage Bonds to effect the release may, in certain cases, cease to be effective as such a waiver. Similar provisions are in effect as to cash proceeds of such property. The Mortgage contains special provisions with respect to qualified lien bonds pledged and the disposition of moneys received on pledged prior lien bonds. (See Mortgage, Sections 5, 31, 32, 37, 46 to 50, 59 to 61, 100 and 118.)

SATISFACTION AND DISCHARGE OF MORTGAGE

The lien of the Mortgage may be canceled and discharged whenever all indebtedness secured by the Mortgage has been paid. First Mortgage Bonds, or any portion of the principal amount thereof, will, prior to the maturity thereof, be deemed to have been paid for purposes of satisfying the lien of the Mortgage and shall not be deemed to be outstanding for any other purpose of the Mortgage if there shall have been deposited with the Corporate Trustee either:

- (1) moneys in the necessary amount, or
- (2) (a) direct obligations of the government of the United States of America, or
 - (b) obligations guaranteed by the government of the United States of America, or
 - (c) securities that are backed by obligations of the government of the United States of America as collateral under an arrangement by which the interest and principal payments on the collateral generally flow immediately through to the holder of the security,

which in any case are not subject to redemption prior to maturity by anyone other than the holders, and the principal of and the interest on which when due, and without any regard to reinvestment thereof, shall be sufficient to pay when due the principal of, premium, if any, and interest due and to become due on said First Mortgage Bonds or portions thereof on the redemption date or maturity date thereof, as the case may be. (See Mortgage, Section 106 and Thirteenth Supplemental Indenture, Section 3.02.)

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DEFAULTS AND NOTICE THEREOF

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- (1) default in payment of principal,
- (2) default for 60 days in payment of interest or of installments of funds for the retirement of First Mortgage Bonds,
- (3) certain defaults with respect to qualified lien bonds,
- (4) certain events in bankruptcy, insolvency or reorganization, and
- (5) default for 90 days after notice in the case of a breach of certain other covenants.

The Mortgage Trustees may withhold notice of default (except in payment of principal, interest or any fund for the retirement of First Mortgage Bonds) if they think it is in the interest of the bondholders. (See Mortgage, Sections 65 and 66.)

Holders of 25% of the First Mortgage Bonds may declare the principal and the interest due on default, but a majority may annul such declaration if such default has been cured. No holder of First Mortgage Bonds may enforce the lien of the Mortgage without giving the Mortgage Trustees written notice of a default and unless holders of 25% of the First Mortgage Bonds have requested the Mortgage Trustees to act and offered them reasonable opportunity to act and the Mortgage Trustees have failed to act. The Mortgage Trustees are not required to risk their funds or incur personal liability if there is reasonable ground for believing that the repayment is not reasonably assured. Holders of a majority of the First Mortgage Bonds may direct the time, method and place of conducting any proceedings for any remedy available to the Mortgage Trustees, or exercising any trust or power conferred upon the Mortgage Trustees, but the Mortgage Trustees are not required to follow such direction if not sufficiently indemnified for expenditures. (See Mortgage, Sections 67, 71, 80 and 94.)

EVIDENCE TO BE FURNISHED TO THE MORTGAGE TRUSTEES

Compliance with Mortgage provisions is evidenced by written statements of NW Natural sofficers or persons selected by NW Natural. In certain major matters the accountant, engineer, appraiser or other expert must be independent. Various certificates and other papers, including an annual certificate with reference to compliance with the terms of the Mortgage and absence of defaults, are required to be filed annually and upon the occurrence of certain events. (See Mortgage, Sections 38 and 41-46.)

MODIFICATION OF THE MORTGAGE

The rights of the bondholders may be modified with the consent of holders of 70% of the First Mortgage Bonds and, if less than all series of First Mortgage Bonds are affected, the consent also of holders of 70% of First Mortgage Bonds of each series affected. NW Natural has the right, without any consent or other action by holders of any outstanding series of First Mortgage Bonds, to substitute 66²/3% for 70%. In general, no modification of the terms of payment of principal and interest, affecting the lien of the Mortgage or reducing the percentage required for modification (except as provided above) will be effective against any bondholder without his consent. (See Mortgage, Article XIX and Ninth Supplemental Indenture, Section 6.)

NW Natural has the right to amend the Mortgage, without any consent or other action by holders of any outstanding series of First Mortgage Bonds in the following respects:

Release and Substitution of Property

To permit the release of property at the lesser of its cost or its fair value at the time that such property became funded property, rather than at its fair value at the time of its release; and to facilitate the release of unfunded property. (See Mortgage, Sections 3, 59 and 60 and Eighteenth Supplemental Indenture, Section 2.03.)

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Issuance of Additional First Mortgage Bonds

To clarify that:

- (1) for purposes of determining annual interest requirements, interest on First Mortgage Bonds or other indebtedness bearing interest at a variable interest rate shall be computed at the average of the interest rates borne by such First Mortgage Bonds or other indebtedness during the period of calculation or, if such First Mortgage Bonds or other indebtedness shall have been issued after such period or shall be the subject of pending applications, interest shall be computed at the initial rate borne upon issuance, and
- (2) no extraordinary items shall be included in operating expenses or deducted from revenues or other income in calculating adjusted net earnings (see Mortgage, Section 7); and to revise the basis for the issuance of additional First Mortgage Bonds from 60% of property additions, after adjustments to offset retirements, to 70%.

(See Mortgage, Sections 25, 26, 59 and 61 and Eighteenth Supplemental Indenture, Sections 2.01 and 2.02.)

THE CORPORATE TRUSTEE

Deutsche Bank Trust Company Americas also serves as the Indenture Trustee under the Indenture under which the Indenture Securities, as defined below, are issued.

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DESCRIPTION OF THE UNSECURED DEBT SECURITIES

GENERAL

NW Natural will issue its unsecured debt securities, in one or more series, under an Indenture, dated as of June 1, 1991, between NW Natural and Deutsche Bank Trust Company Americas, as trustee (Indenture Trustee). This Indenture, as it may be amended and supplemented from time to time, is referred to in this prospectus as the Indenture. These unsecured debt securities offered by this prospectus are referred to in this prospectus as the Unsecured Debt Securities.

The Indenture provides for the issuance of debentures, notes or other debt by NW Natural in an unlimited amount from time to time. The Unsecured Debt Securities and all other debentures, notes or other debt of NW Natural issued or to be issued under the Indenture are collectively referred to in this prospectus as the Indenture Securities.

The Indenture does not limit the amount of debt, secured or unsecured, which may be issued by NW Natural.

Indenture Securities will rank equally with all other unsecured and unsubordinated indebtedness of NW Natural. Substantially all of the gas plants, distribution systems and certain other materially important physical properties of NW Natural are subject to the lien of the Mortgage securing the First Mortgage Bonds. (See Description of the Bonds Security and Issuance of Additional First Mortgage Bonds , above.)

This section briefly summarizes some of the provisions of the Unsecured Debt Securities and some of the provisions of the Indenture and uses some terms that are not defined in this prospectus but that are defined in the Indenture. This summary is not complete. The Indenture is on file with the SEC and is incorporated by reference in this prospectus. You should read the Indenture for a complete understanding of the provisions that may be important to you and for the definitions of some terms used in this summary.

Each series of Unsecured Debt Securities may have different terms. NW Natural will include some or all of the following information about a specific series of Unsecured Debt Securities in the prospectus supplement(s) relating to those Unsecured Debt Securities:

the title of those Unsecured Debt Securities,

any limit upon the aggregate principal amount of those Unsecured Debt Securities,

whether those Unsecured Debt Securities will be offered on a periodic basis, with the specific terms of such Unsecured Debt Securities to be determined upon their issuance.

the date(s) on which, and the manner in which, NW Natural will pay the principal of those Unsecured Debt Securities,

the rate(s) of interest on those Unsecured Debt Securities, or how the rate(s) of interest will be determined, the date(s) from which interest will accrue, the dates on which NW Natural will pay interest, the record date for any interest payable on any interest payment date, the manner in which such interest shall be payable, and the basis of computation of interest,

the place(s) at which or methods by which the registered owners of those Unsecured Debt Securities may transfer or exchange those Unsecured Debt Securities and serve notices and demands to or upon NW Natural,

any date(s) on which, the price(s) at which and the terms and conditions upon which those Unsecured Debt Securities may be redeemed, in whole or in part, at the option of NW Natural,

any obligation of NW Natural, and the terms and conditions thereof, to redeem or repurchase those Unsecured Debt Securities, pursuant to any sinking fund or other provisions that would obligate NW Natural to repurchase or redeem those Unsecured Debt Securities,

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the denominations in which NW Natural may issue those Unsecured Debt Securities, if other than denominations of \$1,000 and any integral multiple of \$1,000,

whether the amount of payments of principal of, or premium, if any, or interest on those Unsecured Debt Securities, may be determined with reference to an index, and, if so the manner in which such amounts shall be determined,

the portion of the principal amount of those Unsecured Debt Securities that NW Natural will pay upon declaration of acceleration of the maturity of those Unsecured Debt Securities, if other than the entire principal amount of those Unsecured Debt Securities,

any events of default with respect to those Unsecured Debt Securities and any covenants of NW Natural for the benefit of the registered owners of those Unsecured Debt Securities, other than those specified in this prospectus,

the terms, if any, pursuant to which those Unsecured Debt Securities may be converted into or exchanged for shares of capital stock or other securities of NW Natural or any other entity,

the person to whom NW Natural will pay interest on those Unsecured Debt Securities on any interest payment date, if other than the person in whose name those Unsecured Debt Securities are registered at the close of business on the record date for that interest payment,

the amount and terms of a service charge, if any, for the registration of transfer or exchange of those Unsecured Debt Securities,

any exceptions to the definition of Legal Holiday or variation in the definition of Business Day under the Indenture with respect to those Unsecured Debt Securities,

the terms, if any, required to permit those Unsecured Debt Securities to be registered pursuant to a non-certificated system of registration, and

any other terms of those Unsecured Debt Securities that are not inconsistent with the provisions of the Indenture.

FORM, EXCHANGE AND PAYMENT

Unless otherwise specified in the prospectus supplement relating to the Unsecured Debt Securities, the Unsecured Debt Securities will be (1) issued in fully registered form in denominations of \$1,000 or any amount in excess thereof that is an integral multiple of \$1,000 and (2) exchangeable at the office of Deutsche Bank Trust Company Americas in New York City, without charge other than taxes or other governmental charges incident thereto, and principal, premium, if any, and interest will be payable at such office.

DEFEASANCE

The principal amount of the Unsecured Debt Securities of any series issued under the Indenture will be deemed to have been paid for purposes of the Indenture and the entire indebtedness of NW Natural in respect thereof will be deemed to have been satisfied and discharged, if there shall

have been irrevocably deposited with the Indenture Trustee, in trust:

- (1) money in an amount which will be sufficient, or
- (2) in the case of a deposit made prior to the maturity of those Unsecured Debt Securities, Government Obligations (as defined below), which do not contain provisions permitting the redemption or other prepayment thereof at the option of the issuer thereof, the principal of and the interest on which when due, without any regard to reinvestment thereof, will provide moneys which, together with the money, if any, deposited with or held by the Indenture Trustee, will be sufficient, or
- (3) a combination of (1) and (2) which will be sufficient,

to pay when due the principal of and premium, if any, and interest, if any, due and to become due on the Unsecured Debt Securities of that series that are outstanding. For this purpose, Government Obligations include

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direct obligations of, or obligations unconditionally guaranteed by, the United States of America entitled to the benefit of the full faith and credit thereof and certificates, depositary receipts or other instruments which evidence a direct ownership interest in such obligations or in any specific interest or principal payments due in respect thereof. (See Indenture, Sections 101, 701.)

If NW Natural deposits any money and/or Government Obligations with respect to the Unsecured Debt Securities of any series, or any portion of the principal amount thereof, prior to the maturity or redemption of such Unsecured Debt Securities or such portion of the principal amount thereof, for the satisfaction or discharge of the indebtedness of NW Natural in respect to such Unsecured Debt Securities or such portion thereof as described in Section 701 of the Indenture, NW Natural shall deliver to the Indenture Trustee either:

- (1) an instrument wherein NW Natural, notwithstanding such satisfaction and discharge, shall assume the obligation to irrevocably deposit with the Indenture Trustee such additional sums of money, if any, or additional Government Obligations, if any, or any combination thereof, at such time or times, as shall be necessary, together with the money and/or Government Obligations previously deposited, to pay when due the principal of and premium, if any, and interest due and to become due on such Unsecured Debt Securities or such portions thereof, all in accordance with and subject to the provisions of said Section 701; provided, however, that such instrument may state that the obligation of NW Natural to make additional deposits as described above shall be subject to the delivery to NW Natural by the Indenture Trustee of a notice asserting the amount of such deficiency accompanied by an opinion of an independent public accountant of nationally recognized standing, selected by the Indenture Trustee, showing the calculation thereof, or
- (2) an opinion of counsel to the effect that the holders of such Unsecured Debt Securities, or such portions of the principal amount thereof, will not recognize income, gain or loss for United States federal income tax purposes as a result of such satisfaction and discharge and will be subject to United States federal income tax on the same amounts, at the same times and in the same manner as if such satisfaction and discharge had not been effected.

In the event that NW Natural shall elect to deliver to the Indenture Trustee an instrument as described in clause (1) of the preceding paragraph in connection with any such deposit of money and/or Government Obligations with the Indenture Trustee, under current applicable United States federal income tax regulations, the holders of such Indenture Securities, or such portions thereof, will not recognize income, gain or loss for United States federal income tax purposes as a result of such satisfaction and discharge and will be subject to United States federal income tax on the same amounts, at the same times and in the same manner as if such deposit had not been effected. There can be no assurance that such United States federal income tax regulations will not change such that, as a result of such deposit and delivery by NW Natural of such instrument, holders of Unsecured Debt Securities may recognize income, gain or loss for United States federal income tax purposes and may not be subject to United States federal income tax on the same amounts, at the same times and in the same manner as if such deposit had not been made.

EVENTS OF DEFAULT AND NOTICE THEREOF

Events of default are:

- (1) default for three business days in payment of principal,
- (2) default for 60 days in payment of interest,

- (3) certain events in bankruptcy, insolvency or reorganization,
- (4) default for 90 days after notice in the case of a breach of any other covenant, and
- (5) any other event of default specified with respect to the Indenture Securities of a particular series.

No event of default with respect to a series of Indenture Securities necessarily constitutes an event of default with respect to the Indenture Securities of any other series.

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The Indenture Trustee may withhold notice of default (except in payment of principal, interest or any funds for the retirement of Indenture Securities) if it, in good faith, determines that withholding of such notice is in the interest of the holders of the Indenture Securities. (See Indenture, Sections 801 and 903.)

Either the Indenture Trustee or the holders of not less than 33% in principal amount (or such lesser amount as may be provided in the case of discount Indenture Securities) of the outstanding Indenture Securities of all defaulted series, considered as one class, may declare the principal and interest on such series due on default, but NW Natural may annul such default by effecting its cure and paying overdue interest and principal. No holder of Indenture Securities may enforce the Indenture without having given the Indenture Trustee written notice of default, and unless the holders of a majority of the Indenture Securities of all defaulted series, considered as one class, shall have requested the Indenture Trustee to act and offered reasonable indemnity, and for 60 days the Indenture Trustee shall have failed to act. But, each holder has an absolute right to receive payment of principal and interest when due and to institute suit for the enforcement of such payment. The Indenture Trustee is not required to risk its funds or incur any financial liability if it has reasonable grounds to believe that repayment is not reasonably assured.

The holders of a majority of the Indenture Securities of all defaulted series, considered as one class, may direct the time, method and place of conducting any proceedings for any remedy available to the Indenture Trustee, or exercising any trust or power conferred on the Indenture Trustee, with respect to the Indenture Securities of such series, but the Indenture Trustee is not required to follow such direction if not sufficiently indemnified and the Indenture Trustee may take any other action it deems proper which is not inconsistent with such direction. (See Indenture, Sections 802, 807, 808, 812 and 902.)

EVIDENCE TO BE FURNISHED TO THE INDENTURE TRUSTEE

Compliance with Indenture provisions will be evidenced by written statements of NW Natural sofficers. An annual certificate with reference to compliance with the covenants and conditions of the Indenture and the absence of defaults is required to be filed with the Indenture Trustee. (See Indenture, Section 1004.)

MODIFICATION OF THE INDENTURE

The rights of the holders of the Indenture Securities may be modified with the consent of the holders of a majority of the Indenture Securities of all series or Tranches, as defined below, affected, considered as one class. However, certain specified rights of the holders of Indenture Securities may be modified without the consent of the holders if such modification would not be deemed to adversely affect their interests in any material respect.

In general, no modification of the terms of payment of principal and interest, no reduction of the percentage in principal amount of the Indenture Securities outstanding under such series required to consent to any supplemental indenture or waiver under the Indenture, no reduction of such percentage necessary for quorum and voting, and no modification of certain of the provisions in the Indenture relating to supplemental indentures, waivers of certain covenants and waivers of past defaults is effective against any holder of Indenture Securities without the consent of such holder. Tranche means a group of Indenture Securities which are of the same series and have identical terms except as to principal amount and/or date of issuance. (See Indenture, Article Twelve.)

THE INDENTURE TRUSTEE

Deutsche Bank Trust Company Americas also serves as the Corporate Trustee under the Mortgage under which the First Mortgage Bonds are issued.

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DESCRIPTION OF PREFERRED STOCK

The following is a summary of certain rights and privileges of NW Natural s preferred stock. This summary description does not purport to be complete. Reference is made to NW Natural s Restated Articles of Incorporation, its Bylaws and any articles of amendment to the Restated Articles of Incorporation establishing a particular series of preferred stock, which are filed as exhibits to this registration statement, or in the case of any articles of amendment relating to a future series of preferred stock, will be filed with the SEC prior to the issuance of such series, and incorporated herein by reference. The following statements are qualified in their entirety by such references.

The Board of Directors is authorized under NW Natural s Restated Articles of Incorporation to provide for the issuance from time to time of preferred stock in one or more series, and as to each series to fix and determine the relative rights and preferences, serial designation, dividend rate, redemption prices, voluntary and involuntary liquidation prices, sinking fund provisions for the redemption or purchase of shares, if any, and conversion provisions, if any, applicable to shares of such series. NW Natural will include some or all of this information about a specific series of preferred stock being offered in the prospectus supplement(s) relating to such series. As used herein, the term preferred stock includes all series.

DIVIDENDS

Each series of the preferred stock is entitled in preference to the common stock and the preference stock (a separate class of capital stock subordinate to the preferred stock, see Restated Articles of Incorporation, Article III, C. 10) to dividends cumulative from the date of issue, at the rate fixed by the Board of Directors, payable quarterly on February 15, May 15, August 15 and November 15.

VOTING RIGHTS

Generally, only NW Natural s common stock has voting rights. The common stock has cumulative voting rights with respect to the election of directors. The preferred stock has the special right to elect the smallest number of directors which shall constitute at least one-fourth of the total number of directors, or two directors, whichever shall be greater, if payments of four full quarterly dividends or more per share on any share or shares of preferred stock are in arrears.

OTHER PROVISIONS

NW Natural may not, without the written consent or affirmative vote of the holders of two-thirds of the preferred stock then outstanding (1) create or authorize any new stock ranking prior to the preferred stock as to dividends or upon dissolution, liquidation or winding up, or (2) amend, alter or repeal any of the express terms of the preferred stock then outstanding in a manner substantially prejudicial to the holders thereof, except, that, if any such proposed amendment, alteration or repeal would be substantially prejudicial to less than all series of preferred stock, then only the consent of the holders of two-thirds of the total number of shares of all series so affected is required.

In addition, NW Natural may not, without the written consent or affirmative vote of the holders of a majority of the preferred stock then outstanding, issue preferred stock or any other class of stock ranking prior to or on a parity with the preferred stock as to dividends or upon dissolution, liquidation or winding up unless (1) the net income of NW Natural available for the payment of dividends for a period of twelve consecutive months within the fifteen preceding months is at least equal to two times the annual dividend requirements of the preferred stock, and all other classes of stock ranking prior to or on a parity with the preferred stock, to be outstanding immediately after the issuance of such stock, including the stock proposed to be issued, and the gross income of NW Natural available for the payment of interest for a period of twelve consecutive months within the fifteen preceding months is at least equal to one and one-half times the aggregate of the annual interest

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requirements on its indebtedness, and the annual dividend requirements of the preferred stock and of all other classes of stock ranking prior to or on a parity with the preferred stock as to dividends or upon dissolution, liquidation or winding up, to be outstanding immediately after the issuance of such stock, including the stock proposed to be issued and (2) the capital of NW Natural applicable to the common stock and its surplus is not less than the amount payable on the involuntary dissolution, liquidation or winding up of the corporation on the preferred stock, and on all other classes of stock ranking prior to or on a parity with the preferred stock as to the dividends or upon dissolution, liquidation or winding up, to be outstanding immediately after the issuance of such shares, including the shares proposed to be issued.

Certain terms relating to NW Natural s preferred stock and preference stock in respect of dividends, liquidation rights, limitations on payment of dividends and voting are discussed below in Description of Common Stock Dividends and Liquidation Rights and Dividend Limitations .

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DESCRIPTION OF COMMON STOCK

GENERAL

The following is a summary of certain rights and privileges of NW Natural s common stock and the associated common share purchase rights. This summary description does not purport to be complete. Reference is made to NW Natural s Restated Articles of Incorporation and its Bylaws and the Rights Agreement, dated as of February 27, 1996, as amended (Rights Agreement), between NW Natural and ChaseMellon Shareholder Services which are filed as exhibits to this registration statement, and incorporated herein by reference. The following statements are qualified in their entirety by such references.

DIVIDENDS AND LIQUIDATION RIGHTS

Except as hereinafter stated, the common stock is entitled to receive such dividends as are declared by the Board of Directors and to receive ratably on liquidation any assets which remain after payment of liabilities. NW Natural has two authorized classes of senior capital stock. They are preferred stock and preference stock, none of which is currently outstanding. NW Natural s preferred stock and preference stock are entitled in preference to the common stock (1) to cumulative dividends at the annual rate fixed for each series by the Board of Directors, and (2) in voluntary and involuntary liquidation, to the amounts fixed for each series by the Board of Directors, plus in each case, unpaid accumulated dividends.

DIVIDEND LIMITATIONS

Should dividends on either the preferred stock or the preference stock be in arrears, no dividends on the common stock may be paid or declared. Except with the consent of the holders of a majority of the preferred stock then outstanding, no dividends on the common stock or the preference stock may be paid or declared unless the preferred stock purchase and sinking fund obligations have been met for that year. Future series of the preferred stock or the preference stock could contain sinking fund, purchase or redemption obligations under which no dividends on the common stock may be paid or declared while such obligations are in default. Common stock dividends also may be restricted by the provisions of future instruments pursuant to which NW Natural may issue long-term debt.

VOTING RIGHTS

Except as provided by law or as described below, only the common stock has voting rights. Cumulative voting is permitted by the Restated Articles of Incorporation to holders of common stock at elections of directors. The preferred stock has the special right to elect the smallest number of directors which constitutes at least one-fourth of the total number of directors, or two directors, whichever is greater, if payments of four quarterly dividends or more on any share or shares of preferred stock should be in arrears.

CLASSIFICATION OF THE BOARD OF DIRECTORS

The Board of Directors of NW Natural may consist of not less than 9 nor more than 13 persons, as determined by the Board, divided into three classes as nearly equal in number as possible. The current number is 11. One class is elected for a three-year term at each annual meeting of shareholders. Vacancies, including those resulting from an increase in the size of the Board, may be filled by a majority vote of the directors then in office, to serve until the next annual meeting of shareholders. One or more of the directors may be removed, with or without cause, by the affirmative vote of the holders of not less than two-thirds of the shares entitled to vote thereon; provided, however, that if fewer than all of the directors should be candidates for removal, no one of them shall be removed if the votes cast against such director s removal would be sufficient to elect such director if then cumulatively voted at an election of the class of directors of which such director shall be a part. Except for those persons nominated by the Board, no person shall be eligible for election as a director unless a request from

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a shareholder entitled to vote in the election of directors that such person be nominated and such person s consent thereto shall be delivered to the Secretary of NW Natural within the time period specified in advance of the meeting at which such election shall be held. The foregoing provisions may not be amended or repealed except by the affirmative vote of the holders of not less than two-thirds of the shares entitled to vote at an election of directors. The foregoing provisions will not apply to directors, if any, elected by the holders of the preferred stock.

TRANSACTIONS WITH RELATED PERSONS

NW Natural shall not enter into any business transaction with a related person or in which a related person shall have an interest (except proportionately as a shareholder of NW Natural) without first obtaining both (1) the affirmative vote of the holders of not less than two-thirds of the outstanding shares of the capital stock of NW Natural not held by such related person, and (2) the determination of a majority of the continuing directors that the cash or fair market value of the property, securities or other consideration to be received per share by the holders, other than such related person, of the shares of each class or series of the capital stock of NW Natural in such business transaction shall not be less than the highest purchase price paid by such related person in acquiring any of its holdings of shares of the same class or series, unless the continuing directors by a majority vote shall either (a) have expressly approved the acquisition of the shares of the capital stock of NW Natural that caused such related person to become a related person, or (b) have expressly approved such business transaction. As used in this paragraph: a business transaction includes a merger, consolidation, reorganization or recapitalization, a purchase, sale, lease, exchange or mortgage of all or a substantial part (10% or more) of the property of NW Natural or a related person, an issuance, sale or exchange of securities and a liquidation, spin-off or dissolution; a related person includes a person, organization or group thereof owning 10% or more of the capital stock of NW Natural; continuing directors are those whose nominations for directorship shall have been approved by a majority of the directors in office on April 9, 1984 or by a majority of the then continuing directors. The foregoing provisions may not be amended or repealed except by the affirmative vote of the holders of not less than two-thirds of the shares of the capital stock of NW Natural (other than shares held by related persons).

PREEMPTIVE RIGHTS

The holders of the common stock have no preemptive rights.

OTHER PROVISIONS

The issued and outstanding shares of NW Natural s common stock are, and the common stock offered hereby will be, fully paid and nonassessable.

COMMON SHARE PURCHASE RIGHTS

The holders of the common stock have one common share purchase right for each of their shares. Each right, initially evidenced by and traded with the common stock, entitles the holder to purchase one-tenth of a share of common stock at a purchase price of \$6.67, subject to adjustment (Purchase Price). The rights will be exercisable only if a person or group (Person) shall acquire ownership of 15% or more of the common stock (such Person being hereinafter referred to as an Acquiring Person) or shall announce a tender offer, the consummation of which would result in such Person becoming an Acquiring Person.

If any Person shall have become an Acquiring Person, each right, other than rights owned by the Acquiring Person (which shall be void), may be exercised by its holder to purchase, at a 50% discount, shares of common stock having a market value equal to 20 times the Purchase Price. If a Person shall have become an Acquiring Person but shall not have acquired ownership of 50% or more of the common stock, the Board of Directors may provide for the exchange of all or a part of the rights (other than rights which shall be void as described above) for common stock at a ratio of one share per right.

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In the event that (i) NW Natural shall consolidate or merge with any other Person, (ii) any Person shall consolidate or merge with NW Natural and NW Natural shall be the surviving corporation and, in connection therewith, all or part of the common stock shall be changed into or exchanged for stock or other securities of any Person (including NW Natural) or cash or any other property, or (iii) NW Natural shall sell or otherwise transfer, assets or earning power aggregating 50% or more of the assets or earning power of NW Natural to any other Person, each right, except rights owned by an Acquiring Person (which shall be void), may be exercised by its holder to purchase, at a 50% discount, shares of common stock of the other Person having a market value equal to 20 times the Purchase Price.

At any time prior to any Person becoming an Acquiring Person, the Board of Directors may redeem the rights at a price of \$.01 per right. The rights will expire on March 15, 2006 unless they are exchanged or redeemed (as described above) earlier than that date.

The issuance of common stock upon exercise of the rights will be subject to any necessary regulatory approvals.

The rights have anti-takeover effects because they will cause substantial dilution of the common stock if a Person attempts to acquire NW Natural on terms not approved by the Board of Directors.

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PLAN OF DISTRIBUTION

NW Natural may sell the securities offered pursuant to this prospectus and one or more prospectus supplements (Offered Securities) in one or more series in any of three ways: (1) through underwriters or dealers; (2) through agents; or (3) directly to a limited number of purchasers or to a single purchaser.

THROUGH UNDERWRITERS OR DEALERS

If underwriters are used in the sale, the Offered Securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at the initial public offering price or at varying prices determined at the time of the sale. The Offered Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more managing underwriters. The underwriter or underwriters with respect to the Offered Securities will be named in the prospectus supplement relating to such offering and, if an underwriting syndicate is used, the managing underwriter or underwriters will be set forth on the cover page of such prospectus supplement. Unless otherwise set forth in such prospectus supplement, the obligations of the underwriters to purchase the Offered Securities offered by such prospectus supplement will be subject to certain conditions precedent, and the underwriters will be obligated to purchase all of such Offered Securities if any are purchased.

THROUGH AGENTS

The Offered Securities may be sold through agents designated by NW Natural from time to time. A prospectus supplement will set forth the name of any agent involved in the offer or sale of the Offered Securities in respect of which such prospectus supplement is delivered as well as any commissions payable by NW Natural to such agent. Unless otherwise indicated in such prospectus supplement, any such agent will be acting on a reasonable best efforts basis for the period of its appointment.

DIRECTLY TO ONE OR MORE PURCHASERS

NW Natural may sell the Offered Securities directly to one or more purchasers. In this case, no underwriters or agents would be involved.

GENERAL INFORMATION

The prospectus supplement with respect to the Offered Securities will set forth the terms of the offering of such Offered Securities, including:

the name or names of any underwriters, dealers or agents;

the purchase price of such Offered Securities and the proceeds to NW Natural from such sale;

any underwriting discounts, agents commissions and other items constituting underwriting compensation;

any initial public offering price; and

any discounts or concessions allowed or reallowed or paid to dealers.

Any initial public offering price and any discounts or concessions allowed or reallowed or paid to dealers may be changed from time to time.

If so indicated in the prospectus supplement with respect to the Offered Securities, NW Natural may authorize agents, underwriters or dealers to solicit offers by certain specified institutions to purchase the Offered Securities from NW Natural at the initial public offering price set forth in the prospectus supplement pursuant to

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delayed delivery contracts providing for payment and delivery on a specified date in the future. Such contracts will be subject to those conditions set forth in such prospectus supplement, and such prospectus supplement will set forth the commission payable for solicitation of such contracts.

Agents, underwriters and dealers may be entitled under agreements entered into with NW Natural to indemnification by NW Natural against certain civil liabilities, including certain liabilities under the Securities Act or to contribution by NW Natural with respect to payments which such agents, underwriters and dealers may be required to make in respect thereof.

EXPERTS

The financial statements incorporated in this Prospectus by reference to NW Natural s Annual Report on Form 10-K for the year ended December 31, 2002 have been so incorporated in reliance on the report of PricewaterhouseCoopers LLP, independent accountants, given on the authority of said firm as experts in auditing and accounting.

LEGALITY

The legality of the securities will be passed upon for NW Natural by Beth A. Ugoretz, Esquire, General Counsel of NW Natural, and by Thelen Reid & Priest LLP, New York, New York, and for the underwriters, dealers, or agents by Simpson Thacher & Bartlett LLP, New York, New York. Ms. Ugoretz may rely upon the opinion of Thelen Reid & Priest LLP as to certain legal matters arising under New York law. Thelen Reid & Priest LLP and Simpson Thacher & Bartlett LLP may rely upon the opinion of Ms. Ugoretz as to certain legal matters arising under Oregon law, and Ms. Ugoretz, Thelen Reid & Priest LLP and Simpson Thacher & Bartlett LLP may rely upon the opinion of Stoel Rives LLP, Portland, Oregon, as to certain legal matters arising under Washington law. However, all matters pertaining to titles, the lien and enforceability of the Mortgage and franchises, will be passed upon only by Ms. Ugoretz, who may rely on the opinion of Stoel Rives LLP as to certain legal matters arising under Washington law.

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1,200,000 Shares

NORTHWEST NATURAL GAS COMPANY

Common Stock

A.G. Edwards & Sons, Inc.

Edward D. Jones & Co., L.P.

Janney Montgomery Scott LLC

Stifel, Nicolaus & Company

Incorporated

Wells Fargo Securities, LLC

The date of this prospectus supplement is March 30, 2004.