CABOT OIL & GAS CORP Form 10-K February 27, 2009 <u>Table of Contents</u>

**Index to Financial Statements** 

# **UNITED STATES**

# SECURITIES AND EXCHANGE COMMISSION

# WASHINGTON, D.C. 20549

# **FORM 10-K**

## ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d)

# **OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2008

Commission file number 1-10447

# **CABOT OIL & GAS CORPORATION**

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 04-3072771 (I.R.S. Employer Identification Number)

1200 Enclave Parkway, Houston, Texas 77077

(Address of principal executive offices including ZIP code)

(281) 589-4600

(Registrant s telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Table of Contents

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#### Title of each class Common Stock, par value \$.10 per share Rights to Purchase Preferred Stock

#### Name of each exchange on which registered New York Stock Exchange New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No"

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes "No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months and (2) has been subject to such filing requirements for the past 90 days. Yes x No<sup>--</sup>

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K x.

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 x Non-accelerated filer " (Do not check if a smaller reporting company) Accelerated filer " Smaller reporting company "

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes "No x

The aggregate market value of Common Stock, par value \$.10 per share (Common Stock), held by non-affiliates as of the last business day of registrant s most recently completed second fiscal quarter (based upon the closing sales price on the New York Stock Exchange on June 30, 2008) was approximately \$7.0 billion.

As of February 19, 2009, there were 103,447,221 shares of Common Stock outstanding.

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Proxy Statement for the Annual Meeting of Stockholders to be held April 28, 2009 are incorporated by reference into Part III of this report.

# Index to Financial Statements

# TABLE OF CONTENTS

PART I		Page
ITEM 1	Business	2
ITEM 1A	<u>Risk Factors</u>	19
ITEM 1B	Unresolved Staff Comments	25
ITEM 2	Properties	25
ITEM 3	Legal Proceedings	26
ITEM 4	Submission of Matters to a Vote of Security Holders	26
	Executive Officers of the Registrant	26
<u>PART II</u>		
ITEM 5	Market for Registrant s Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	27
ITEM 6	Selected Financial Data	29
ITEM 7	Management s Discussion and Analysis of Financial Condition and Results of Operations	29
ITEM 7A	Quantitative and Qualitative Disclosures about Market Risk	52
ITEM 8	Financial Statements and Supplementary Data	56
ITEM 9	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	109
ITEM 9A	Controls and Procedures	109
ITEM 9B	Other Information	110
PART III		
ITEM 10	Directors, Executive Officers and Corporate Governance	110
ITEM 11	Executive Compensation	110
<b>ITEM 12</b>	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	110
ITEM 13	Certain Relationships and Related Transactions, and Director Independence	110
ITEM 14	Principal Accountant Fees and Services	111
PART IV		
ITEM 15	Exhibits and Financial Statement Schedules	111

### **Index to Financial Statements**

The statements regarding future financial and operating performance and results, strategic pursuits and goals, market prices, future hedging activities, and other statements that are not historical facts contained in this report are forward-looking statements. The words expect, project, believe, anticipate, intend, budget, plan, forecast, predict, may, estimate, should, could, will and similar expressions are forward-looking statements. These statements involve risks and uncertainties, including, but not limited to, market factors, market prices (including regional basis differentials) of natural gas and oil, results of future drilling and marketing activity, future production and costs, and other factors detailed in this document and in our other Securities and Exchange Commission filings. See Risk Factors in Item 1A for additional information about these risks and uncertainties. If one or more of these risks or uncertainties materialize, or if underlying assumptions prove incorrect, actual outcomes may vary materially from those included in this document. See Forward-Looking Information for further details.

#### **CERTAIN DEFINITIONS**

The following is a list of commonly used terms and their definitions included within this Annual Report on Form 10-K:

Abbreviated Term	Definition
Mcf	Thousand cubic feet
Mmcf	Million cubic feet
Bcf	Billion cubic feet
Bbl	Barrel
Mbbls	Thousand barrels
Mcfe	Thousand cubic feet of natural gas equivalents
Mmcfe	Million cubic feet of natural gas equivalents
Bcfe	Billion cubic feet of natural gas equivalents
Mmbtu	Million British thermal units
NGL	Natural gas liquids

#### Index to Financial Statements

#### PART I

#### ITEM 1. BUSINESS OVERVIEW

Cabot Oil & Gas Corporation is an independent oil and gas company engaged in the development, exploitation and exploration of oil and gas properties located in North America. Our four principal areas of operation are the Appalachian Basin, onshore Gulf Coast, including south and east Texas and north Louisiana, the Rocky Mountains and the Anadarko Basin. We also operate in the deep gas basin of Western Canada. Operationally, we have four regional offices located in Houston, Texas; Charleston, West Virginia; Denver, Colorado; and Calgary, Alberta.

In 2008, energy commodity prices increased to all-time high levels for the first half of the year and then quickly declined to 2007 levels during the second half of 2008. Our 2008 average realized natural gas price was \$8.39 per Mcf, 16% higher than the 2007 average realized price of \$7.23 per Mcf. Our 2008 average realized crude oil price was \$89.11 per Bbl, 33% higher than the 2007 average realized price of \$67.16 per Bbl. These realized prices include realized gains and losses resulting from commodity derivatives (zero-cost collars or swaps). For information about the impact of these derivatives on realized prices, refer to the Results of Operations section in Item 7 of this Annual Report on Form 10-K.

In 2008, we pursued and completed the largest investment program in our history, totaling \$1,481.0 million. This included our largest producing property acquisition (\$625.0 million), lease acquisition (\$152.7 million) and drilling and facilities (\$624.3 million) programs. The producing property and lease acquisition activity were funded by issuances of new long-term debt and common stock during the year. The capital spending (excluding the acquisition activity) was funded largely through cash flow from operations and, to a lesser extent, borrowings on our revolving credit facility.

We intend to manage our balance sheet in an effort to ensure that we have sufficient liquidity, and we intend to maintain spending discipline. We believe these strategies continue to be appropriate for our portfolio of projects and the current industry environment, and we believe our balance sheet and availability under our credit facility provide sufficient liquidity to pursue our 2009 program.

In August 2008, we completed the acquisition of producing properties, leasehold acreage and a natural gas gathering infrastructure in east Texas (the east Texas acquisition ). We paid total net cash consideration of approximately \$604.0 million (see Note 2 of the Notes to the Consolidated Financial Statements for further details). In order to finance the east Texas acquisition, we completed a public offering of 5,002,500 shares of our common stock in June 2008, receiving net proceeds of \$313.5 million (see Note 9 of the Notes to the Consolidated Financial Statements for further details), and we closed a private placement in July 2008 of \$425 million principal amount of senior unsecured fixed rate notes (see Note 4 of the Notes to the Consolidated Financial Statements for further details).

On an equivalent basis, our production level in 2008 increased by 11% from 2007. We produced 95.2 Bcfe, or 260.1 Mmcfe per day, in 2008, as compared to 85.5 Bcfe, or 234.1 Mmcfe per day, in 2007. Natural gas production increased to 90.4 Bcf in 2008 from 80.5 Bcf in 2007 primarily due to (1) increased natural gas production in the Gulf Coast region due to increased production in the Minden field, largely due to the properties we acquired in the east Texas acquisition in August 2008, and increased drilling in the County Line field, (2) increased production in the West region associated with an increase in the drilling program, (3) increased production in the East region due to increased drilling activity in West Virginia and northeastern Pennsylvania and (4) increased production in Canada due to increased drilling activity in the Hinton field. Oil production decreased by 41 Mbbls from 823 Mbbls in 2007 to 782 Mbbls in 2008 due primarily to natural declines in the Gulf Coast and West regions.

### Index to Financial Statements

For the year ended December 31, 2008, we drilled 432 gross wells (355 net) with a success rate of 97% compared to 461 gross wells (391 net) with a success rate of 96% for the prior year. In 2009, we plan to drill approximately 148 gross wells (122.3 net). The number of wells we plan to drill in 2009 is down from 2008 primarily due to lower commodity prices resulting from the global decline in economic activity as well as our ongoing strategy of managing our capital investment program within anticipated cash flow. We plan to concentrate our capital program for 2009 in east Texas and northeast Pennsylvania where opportunities for growth are currently concentrated.

Our 2008 capital and exploration spending was \$1.5 billion compared to \$636.2 million of total capital and exploration spending in 2007. In both 2008 and 2007, we allocated our planned program for capital and exploration expenditures among our various operating regions based on return expectations, availability of services and human resources. We plan to continue such method of allocation in 2009. Funding of the program is expected to be provided by operating cash flow, existing cash and increased borrowings under our credit facility, if required. We may also reduce our budgeted capital and exploration spending to maintain sufficient liquidity. We remain focused on our strategies of pursuing lower risk drilling opportunities that provide more predictable results on our accumulated acreage position. For 2009, the Gulf Coast and East regions are expected to receive approximately 90% of the anticipated capital program, with the majority of the remainder dedicated to the West region. We believe these strategies are appropriate in the current industry environment and will continue to add shareholder value over the long-term. In 2009, we plan to spend approximately \$475 million on capital and exploration activities.

Our proved reserves totaled approximately 1,942 Bcfe at December 31, 2008, of which 97% were natural gas. This reserve level was up by 20% from 1,616 Bcfe at December 31, 2007 on the strength of results from our drilling program, the increase in our capital spending and the east Texas acquisition.

The following table presents certain reserve, production and well information as of December 31, 2008.

	East	Gulf Coast	Rocky Mountains	West Mid- Continent	Total	Canada	Total
Proved Reserves at Year End (Bcfe)							
Developed	613.4	317.3	201.9	178.4	380.3	37.5	1,348.5
Undeveloped	258.4	237.3	69.5	25.5	95.0	2.8	593.5
Total	871.8	554.6	271.4	203.9	475.3	40.3	1,942.0
Average Daily Production (Mmcfe per day)	69.1	104.1	41.3	33.9	75.2	11.7	260.1
Reserve Life Index (In years) <sup>(1)</sup>	34.4	14.6	18.0	16.4	17.3	9.5	20.4
Gross Wells	3,382	844	716	844	1,560	43	5,829
Net Wells <sup>(2)</sup>	3,162.6	592.2	329.4	594.5	923.9	16.2	4,694.9
Percent Wells Operated (Gross)	96.6%	75.0%	52.0%	78.1%	66.1%	58.1%	85.0%

<sup>(1)</sup> Reserve Life Index is equal to year-end reserves divided by annual production.

(2) The term net as used in net acreage or net production throughout this document refers to amounts that include only acreage or production that is owned by us and produced to our interest, less royalties and production due others. Net wells represents our working interest share of each well.

Our interest in both developed and undeveloped properties is primarily in the form of leasehold interests held under customary mineral leases. These leases provide us the right, in general, to develop oil and/or natural gas on the properties. Their primary terms range in length from approximately three to ten years. These properties are held for longer periods if production is established. We own leasehold rights on approximately 3.0 million gross acres. In addition, we own fee interest in approximately 0.2 million gross acres, primarily in West Virginia. Our ten largest fields, which are fields with 2.5% or greater of total company proved reserves, make up approximately 53% of total company proved reserves.

#### Index to Financial Statements

The following table presents certain information with respect to our principal properties as of and for the year ended December 31, 2008.

	Pr Natural	oduction Vo Oil and	lumes				
	Gas (Mcf/ Day)	NGLs (Bbls/ Day)	Total (Mcfe/Day)	Proved Reserves at Year-End (Mmcfe)	Gross Producing Wells	Gross Wells Drilled	Nature of Interest (Working/Royalty)
West Virginia	•						
Sissonville.	9,263	4	9,285	138,484	445	61	W/R
Pineville	11,456		11,456	105,466	299	11	W/R
Logan-Holden-Dingess	7,359		7,359	84,507	217	17	W
Big Creek	4,587		4,587	70,956	210	16	W
Hernshaw-Bull Creek	3,977		3,977	54,624	261	14	W/R
Huff Creek	3,639		3,639	51,810	124	25	W
Pensylvania							
Dimock (Susquehanna area)	1,653		1,653	66,734	22	20	W
Oklahoma							
Mocane-Laverne	9,989		9,991	64,535	242	2	W/R
East Texas							
Brachfield Southeast (Minden area)	23,905	412	26,373	323,886	179	29	W
Angie (County Line area) EAST REGION	27,900	40	28,138	65,213	48	36	W

Our East region activities are concentrated primarily in West Virginia and Pennsylvania. This region is managed from our office in Charleston, West Virginia. In this region, our assets include a large acreage position, a high concentration of wells, natural gas gathering and pipeline systems, and storage capacity.

Capital and exploration expenditures for 2008 were \$369.6 million, or 24% of our total 2008 capital and exploration expenditures, compared to \$178.6 million for 2007, or 28% of our total 2007 capital and exploration expenditures. This increase was substantially driven by a \$103.1 million increase in lease acquisition costs year-over-year. For 2009, we have budgeted approximately \$200 million for capital and exploration expenditures in the region.

At December 31, 2008, we had 3,382 wells (3,162.6 net), of which 3,268 wells are operated by us. There are multiple producing intervals that include the Big Lime, Weir, Berea and Devonian (including Marcellus) Shale formations at depths primarily ranging from 1,100 to 9,500 feet, with an average depth of approximately 4,100 feet. Average net daily production in 2008 was 69.1 Mmcfe. Natural gas and crude oil/condensate/NGL production for 2008 was 25.2 Bcf and 23 Mbbls, respectively.

While natural gas production volumes from East reservoirs are relatively low on a per-well basis compared to other areas of the United States, the productive life of East region reserves is relatively long. At December 31, 2008, we had 871.8 Bcfe of proved reserves (substantially all natural gas) in the East region, constituting 45% of our total proved reserves. Developed and undeveloped reserves made up 613.4 Bcfe and 258.4 Bcfe of the total proved reserves for the East region, respectively. While no properties are individually significant to our company as a whole, the Sissonville, Pineville, Logan-Holden-Dingess, Big Creek, Hernshaw-Bullcreek, and Huff Creek fields in West Virginia and the Dimock field in the Susquehanna area of Pennsylvania are included in our ten largest fields and together contain approximately 30% of our total company proved equivalent reserves.

#### Index to Financial Statements

In 2008, we drilled 212 wells (205.4 net) in the East region, of which 208 wells (201.4 net) were development and extension wells. In 2009, we plan to drill approximately 63 wells (62.8 net), primarily in the Dimock field.

In 2008, we produced and marketed approximately 62 barrels of crude oil/condensate/NGL per day in the East region at market responsive prices.

Ancillary to our exploration, development and production operations, we operated a number of gas gathering and transmission pipeline systems, made up of approximately 3,200 miles of pipeline with interconnects to three interstate transmission systems, seven local distribution companies and numerous end users as of the end of 2008. The majority of our pipeline infrastructure in West Virginia is regulated by the Federal Energy Regulatory Commission (FERC) for interstate transportation service and the West Virginia Public Service Commission (WVPSC) for intrastate transportation service. As such, the transportation rates and terms of service of our pipeline subsidiary, Cranberry Pipeline Corporation, are subject to the rules and regulations of the FERC and the WVPSC. Our natural gas gathering and transmission pipeline systems enable us to connect new wells quickly and to transport natural gas from the wellhead directly to interstate pipelines, local distribution companies and industrial end users. Control of our gathering and transmission pipeline systems also enables us to purchase, transport and sell natural gas produced by third parties. In addition, we can engage in development drilling without relying upon third parties to transport our natural gas and incur only the incremental costs of pipeline and compressor additions to our system.

We have two natural gas storage fields located in West Virginia with a combined working capacity of approximately 4 Bcf. We use these storage fields to take advantage of the seasonal variations in the demand for natural gas and the higher prices typically associated with winter natural gas sales, while maintaining production at a nearly constant rate throughout the year. The storage fields also enable us to increase for shorter intervals of time the volume of natural gas that we can deliver by more than 40% above the volume that we could deliver solely from our production in the East region. The pipeline systems and storage fields are fully integrated with our operations.

The principal markets for our East region natural gas are in the northeast United States. We sell natural gas to industrial customers, local distribution companies and gas marketers both on and off our pipeline and gathering system.

Approximately 70% of our natural gas sales volume in the East region is sold at index-based prices under contracts with a term of one year or greater. In addition, spot market sales are made at index-based prices under month-to-month contracts, while industrial and utility sales generally are made under year-to-year contracts. Approximately one percent of East production is sold on fixed price contracts that typically renew annually.

#### **GULF COAST REGION**

Our development, exploitation, exploration and production activities in the Gulf Coast region are primarily concentrated in east and south Texas and north Louisiana. A regional office in Houston manages the operations. Principal producing intervals are in the Cotton Valley, Haynesville and James Lime formations in north Louisiana and east Texas and the Frio, Vicksburg and Wilcox formations in south Texas at depths ranging from 2,200 to 17,400 feet, with an average depth of approximately 10,900 feet.

Capital and exploration expenditures were \$962.0 million for 2008, or 64% of our total 2008 capital and exploration expenditures, compared to \$291.5 million for 2007, or 46% of our total 2007 capital and exploration expenditures. This increase in capital spending includes the \$604.0 million paid for the east Texas acquisition. Of the total company year-over-year increase in capital and exploration expenditures, approximately 79% was attributable to an increase in the Gulf Coast region spending. For 2009, we have budgeted approximately \$230

#### Index to Financial Statements

million for capital and exploration expenditures in the region. Our 2009 Gulf Coast drilling program will emphasize activity primarily in east Texas.

We had 844 wells (592.2 net) in the Gulf Coast region as of December 31, 2008, of which 633 wells are operated by us. Average daily production in 2008 was 104.1 Mmcfe. Natural gas and crude oil/condensate/NGL production for 2008 was 34.6 Bcf and 585 Mbbls, respectively.

At December 31, 2008, we had 554.6 Bcfe of proved reserves (93% natural gas) in the Gulf Coast region, which represented 29% of our total proved reserves. Developed and undeveloped reserves made up 317.3 Bcfe and 237.3 Bcfe of the total proved reserves for the Gulf Coast region, respectively. While no properties are individually significant to our company as a whole, the Brachfield Southeast field in the Minden area and the Angie field in the County Line area, both in east Texas, are included in our ten largest fields based on percentage of our total company proved equivalent reserves and together contain approximately 20% of our total company proved equivalent reserves.

In 2008, we drilled 94 wells (63.9 net) in the Gulf Coast region, of which 83 wells (57.1 net) were development and extension wells. In 2009, we plan to drill 65 wells (47.4 net), primarily in east Texas, including the Minden and County Line fields.

Our principal markets for Gulf Coast region natural gas are in the industrialized Gulf Coast area and the northeast United States. We sell natural gas to intrastate pipelines, natural gas processors and marketing companies. Currently, approximately 70% of our natural gas sales volumes in the Gulf Coast region are sold at index-based prices under contracts with terms of one year or greater. The remaining 30% of our sales volumes are sold at index-based prices under short-term agreements. The Gulf Coast properties are connected to various processing plants in Texas and Louisiana with multiple interstate and intrastate deliveries, affording us access to multiple markets.

In 2008, we produced and marketed approximately 1,598 barrels of crude oil/condensate/NGL per day in the Gulf Coast region at market responsive prices.

#### WEST REGION

Our activities in the West region, which is comprised of the Rocky Mountains and Mid-Continent areas, are managed by a regional office in Denver, Colorado. At December 31, 2008, we had 475.3 Bcfe of proved reserves (97% natural gas) in the West region, constituting 24% of our total proved reserves. Developed and undeveloped reserves made up 380.3 Bcfe and 95.0 Bcfe of the total proved reserves for the West region, respectively. While no properties are individually significant to our company as a whole, the Mocane-Laverne field in Oklahoma in the Mid-Continent area is included within our ten largest fields and contains approximately three percent of our total company proved equivalent reserves.

Our principal markets for West region natural gas are in the northwest and midwest United States. We sell natural gas to power generators, natural gas processors, local distribution companies, industrial customers and marketing companies. Currently, approximately 90% of our natural gas production in the West region is sold primarily under contracts with a term of one to three years at index-based prices. Another nine percent of the natural gas production is sold under short-term arrangements at index-based prices, and the remaining one percent is sold under certain fixed-price contracts. The West region properties are connected to the majority of the midwest and northwest interstate and intrastate pipelines, affording us access to multiple markets.

In 2008, we produced and marketed approximately 451 barrels of crude oil/condensate/NGL per day in the West region at market responsive prices.

#### **Index to Financial Statements**

#### **Rocky Mountains**

Activities in the Rocky Mountains are concentrated in the Green River and Washakie Basins in Wyoming and Paradox Basin in Colorado. At December 31, 2008, we had 271.4 Bcfe of proved reserves (96% natural gas) in the Rocky Mountains area, or 14% of our total proved reserves.

Capital and exploration expenditures in the Rocky Mountains were \$88.7 million for 2008, or six percent of our total 2008 capital and exploration expenditures, compared to \$54.7 million for 2007, or nine percent of our total 2007 capital and exploration expenditures. For 2009, we have budgeted approximately \$29 million for capital and exploration expenditures in the area.

We had 716 wells (329.4 net) in the Rocky Mountains area as of December 31, 2008, of which 372 wells are operated by us. Principal producing intervals in the Rocky Mountains area are in the Almond, Frontier, Dakota and Honaker Trail formations at depths ranging from 4,200 to 14,375 feet, with an average depth of approximately 10,900 feet. Average net daily production in the Rocky Mountains during 2008 was 41.3 Mmcfe. Natural gas and crude oil/condensate/NGL production for 2008 was 14.5 Bcf and 95 Mbbls, respectively.

In 2008, we drilled 49 wells (31.3 net) in the Rocky Mountains, of which 47 wells (30.8 net) were development wells. In 2009, we plan to drill 8 wells (5.9 net), primarily in Wyoming, including the Cow Hollow and Lincoln Road fields.

#### **Mid-Continent**

Our Mid-Continent activities are concentrated in the Anadarko Basin in southwest Kansas, Oklahoma and the panhandle of Texas. At December 31, 2008, we had 203.9 Bcfe of proved reserves (98% natural gas) in the Mid-Continent area, or 10% of our total proved reserves.

Capital and exploration expenditures were \$60.3 million for 2008, or four percent of our total 2008 capital and exploration expenditures, compared to \$54.5 million for 2007, or eight percent of our total 2007 capital and exploration expenditures. For 2009, we have budgeted approximately \$10 million for capital and exploration expenditures in the area.

As of December 31, 2008, we had 844 wells (594.5 net) in the Mid-Continent area, of which 659 wells are operated by us. Principal producing intervals in the Mid-Continent are in the Chase, Morrow and Chester formations at depths ranging from 2,200 to 17,450 feet, with an average depth of approximately 7,050 feet. Average net daily production in 2008 was 33.9 Mmcfe. Natural gas and crude oil/condensate/NGL production for 2008 was 12.0 Bcf and 70 Mbbls, respectively.

In 2008, we drilled 71 wells (50.6 net) in the Mid-Continent, all of which were development and extension wells. In 2009, we plan to drill 12 wells (6.1 net), primarily in Oklahoma, including the Gage and Cederdale Northeast fields.

#### CANADA REGION

Our activities in the Canada region are managed by a regional office in Calgary, Alberta. Our Canadian exploration, development and producing activities are concentrated in the Province of Alberta. At December 31, 2008, we had 40.3 Bcfe of proved reserves (97% natural gas) in the Canada region, constituting two percent of our total proved reserves. Developed and undeveloped reserves made up 37.5 Bcfe and 2.8 Bcfe of the total proved reserves for the Canada region, respectively. No properties in the Canada region are individually significant to our company as a whole. The largest field in this region is the Hinton field in Alberta, which is not included in our ten largest fields.

Capital and exploration expenditures in Canada were \$25.4 million for 2008, or two percent of our total 2008 capital and exploration expenditures, compared to \$55.1 million for 2007, or nine percent of our total 2007

#### Index to Financial Statements

capital and exploration expenditures. For 2009, we have budgeted approximately \$1 million for capital and exploration expenditures in the area.

We had 43 wells (16.2 net) in the Canada region as of December 31, 2008, of which 25 wells are operated by us. Principal producing intervals in the Canada region are in the Falher, Bluesky, Cadomin, Dunvegan and the Mountain Park formations at depths ranging from 8,500 to 14,500 feet, with an average depth of approximately 11,050 feet. Average net daily production in Canada during 2008 was 11.7 Mmcfe. Natural gas and crude oil/condensate/NGL production for 2008 was 4.1 Bcf and 21 Mbbls, respectively.

In 2008, we drilled six wells (3.4 net) in Canada, of which four wells (2.6 net) were development and extension wells. In 2009, we do not plan to drill any wells in Canada.

Our principal markets for Canada natural gas are in western Alberta. We sell natural gas to gas marketers. Currently, all of our natural gas production in Canada is sold primarily under contracts with a term of one year at index-based prices. The Canadian properties are connected to the major interstate pipelines.

In 2008, we produced and marketed approximately 59 barrels of crude oil/condensate per day in the Canada region at market responsive prices.

#### RISK MANAGEMENT

From time to time, when we believe that market conditions are favorable, we use certain derivative financial instruments to manage price risks associated with our production in all of our regions. While there are many different types of derivatives available, in 2008 we employed natural gas and crude oil price collar and swap agreements for portions of our 2008 through 2010 production to attempt to manage price risk more effectively. In 2007 and 2006, we primarily employed price collars to hedge our price exposure on our production. The collar arrangements are put and call options used to establish floor and ceiling commodity prices for a fixed volume of production during a certain time period. They provide for payments to counterparties if the index price exceeds the ceiling and payments from the counterparties if the index price falls below the floor. The price swaps call for payments to, or receipts from, counterparties based on whether the market price of natural gas for the period is greater or less than the fixed price established for that period when the swap is put in place.

For 2008, collars covered 60% of natural gas production and had a weighted-average floor of \$8.53 per Mcf and a weighted-average ceiling of \$10.70 per Mcf. At December 31, 2008, natural gas price collars for the year ending December 31, 2009 will cover 47,253 Mmcf of production at a weighted-average floor of \$9.40 per Mcf and a weighted-average ceiling of \$12.39 per Mcf. For 2008, collars covered 47% of crude oil production and had a floor of \$60.00 per Bbl and a ceiling of \$80.00 per Bbl.

For 2008, swaps covered 11% of natural gas production and had a weighted-average price of \$10.27 per Mcf. At December 31, 2008, natural gas price swaps for the years ending December 31, 2009 and 2010 will cover 16,079 Mmcf and 19,295 Mmcf of production, respectively, at a weighted-average price of \$12.18 per Mcf and \$11.43 per Mcf, respectively. For 2008, a swap covered 12% of crude oil production and had a fixed price of \$127.15 per Bbl. Crude oil price swaps for the years ending December 31, 2009 and 2010 will cover 365 Mbbls each at a fixed price of \$125.25 per Bbl and \$125.00 per Bbl, respectively. Our decision to hedge 2009 and 2010 production fits with our risk management strategy and allows us to lock in the benefit of high commodity prices on a portion of our anticipated production. During January 2009, we entered into basis swaps in the Gulf Coast region that will cover 16,079 Mmcf of anticipated 2012 natural gas production at fixed basis differentials per Mcf of \$(0.26) to \$(0.27).

We will continue to evaluate the benefit of employing derivatives in the future. Please read Management s Discussion and Analysis of Financial Condition and Results of Operations and Quantitative and Qualitative Disclosures about Market Risk for further discussion concerning our use of derivatives.

#### Index to Financial Statements

#### RESERVES

#### **Current Reserves**

The following table presents our estimated proved reserves at December 31, 2008.

	Na	Natural Gas (Mmcf)			Liquids <sup>(1)</sup> (Mbbl)			Total <sup>(2)</sup> (Mmcfe)		
	Developed	Undeveloped	Total	Developed	Undeveloped	Total	Developed	Undeveloped	Total	
East	611,284	258,379	869,663	355		355	613,412	258,379	871,791	
Gulf Coast	292,626	223,446	516,072	4,114	2,306	6,420	317,311	237,280	554,591	
Rocky Mountains	194,117	67,817	261,934	1,296	279	1,575	201,893	69,491	271,384	
Mid-Continent	173,726	25,426	199,152	784	5	789	178,426	25,458	203,884	
Canada	36,402	2,770	39,172	179	23	202	37,479	2,908	40,387	
Total	1,308,155	577,838	1,885,993	6,728	2,613	9,341	1,348,521	593,516	1,942,037	

<sup>(1)</sup> Liquids include crude oil, condensate and natural gas liquids.

<sup>(2)</sup> Natural gas equivalents are determined using the ratio of 6 Mcf of natural gas to 1 Bbl of crude oil, condensate or natural gas liquids. The proved reserve estimates presented here were prepared by our petroleum engineering staff and reviewed by Miller and Lents, Ltd., independent petroleum engineers. Miller and Lents concluded the following: In their judgment we have an effective system for gathering data and documenting information required to estimate our proved reserves and project our future revenues; we used appropriate engineering, geologic and evaluation principles and techniques in accordance with practices generally accepted in the petroleum industry in making our estimates and projections and our total proved reserves are reasonable. For additional information regarding estimates of proved reserves, the review of such estimates by Miller and Lents, Ltd., and other information about our oil and gas reserves, see the Supplemental Oil and Gas Information to the Consolidated Financial Statements included in Item 8. A copy of the review letter by Miller and Lents, Ltd. has been filed as an exhibit to this Form 10-K. Our estimates of proved reserves for the year 2007 with the Department of Energy. These estimates differ by five percent or less from the reserve data presented. Our reserves are sensitive to natural gas and crude oil sales prices and their effect on economic producing rates. Our reserves are based on oil and gas index prices in effect on the last day of December 2008.

For additional information about the risks inherent in our estimates of proved reserves, see Risk Factors Our proved reserves are estimates. Any material inaccuracies in our reserve estimates or underlying assumptions could cause the quantities and net present value of our reserves to be overstated or understated in Item 1A.

#### Index to Financial Statements

### Historical Reserves

The following table presents our estimated proved reserves for the periods indicated.

	Natural Gas (Mmcf)	Oil & Liquids (Mbbl)	Total (Mmcfe) <sup>(1)</sup>
December 31, 2005	1,262,096	11,463	1,330,874
Revision of Prior Estimates <sup>(2)</sup>	(17,675)	673	(13,640)
Extensions, Discoveries and Other Additions	246,197	1,066	252,594
Production	(79,722)	(1,415)	(88,212)
Purchases of Reserves in Place	1,946	38	2,176
Sales of Reserves in Place	(44,549)	(3,852)	(67,663)
December 31, 2006	1,368,293	7,973	1,416,129
Revision of Prior Estimates	2 604	771	7 228
Extensions, Discoveries and Other Additions	2,604 265,830	771 1,381	7,228 274,114
Production	(80,475)	(830)	(85,451)
Purchases of Reserves in Place	3,701	33	(85,451) 3,899
Sales of Reserves in Place	5,701	55	3,099
Sales of Reserves in Frace			
December 31, 2007	1,559,953	9,328	1,615,919
Revision of Prior Estimates <sup>(2)</sup>	(47,745)	(1,593)	(57,302)
Extensions, Discoveries and Other Additions	297,089	1,134	303,895
Production	(90,425)	(794)	(95,191)
Purchases of Reserves in Place	167,262	1,268	174,872
Sales of Reserves in Place	(141)	(2)	(156)
December 31, 2008	1,885,993	9,341	1,942,037
Proved Developed Reserves			
December 31, 2005	944,897	9,127	999,661
December 31, 2006	996,850	5,895	1,032,222
December 31, 2007	1,133,937	7,026	1,176,091
December 31, 2008	1,308,155	6,728	1,348,521

<sup>(1)</sup> Includes natural gas and natural gas equivalents determined by using the ratio of 6 Mcf of natural gas to 1 Bbl of crude oil, condensate or natural gas liquids.

<sup>(2)</sup> The majority of the revisions were the result of the decrease in the natural gas price.

## Index to Financial Statements

## Volumes and Prices: Production Costs

The following table presents regional historical information about our net wellhead sales volume for natural gas and crude oil (including condensate and natural gas liquids), produced natural gas and crude oil realized sales prices, and production costs per equivalent.

Net Wellhead Sales Volume    Zuloi    Zuloi      Natural Gas (Bcf)		Year E 2008	nded Decem 2007	ber 31, 2006
Natural Gas (Bcf)    East  25.2  24.4  23.5    Gulf Coast  34.6  26.8  30.0    West  26.5  25.4  23.6    Crude/Condensate/Ngl (Mbbl)  23  26  24    East  23  26  24    Gulf Coast  585  606  1,164    West  23  26  24    Gulf Coast  585  606  1,164    West  165  180  214    Canada  21  18  13    Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> 18  13    East  5  8.54  7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> East  \$ 92.07  \$ 66.97  \$ 66.97    Gulf Coast  \$ 92.07  \$ 66.97  \$ 66.93  \$ 62.03  \$ 61.36  \$ 60.55	Net Wellhead Sales Volume	2008	2007	2000
East  25.2  24.4  23.5    Gulf Coast  34.6  26.5  25.4  23.0    Vest  26.5  25.4  23.6    Crude/Condensate/Ngl (Mbbl)				
West  26.5  25.4  23.6    Canada  4.1  3.9  2.6    Crude/Condensate/Ngl (Mbbl)  23  26  24    Gulf Coast  23  26  24    Gulf Coast  585  606  1.164    West  165  180  214    Canada  923  8.03  7.37    West  7.28  6.13  6.05    Canada  7.28  6.13  6.05    Canada  7.28  6.13  6.05    Mest  7.28  6.13  6.05    Canada  7.28  6.17  65.44    West  8.39  7.23  7.13    Gulf Coast  7.28  6.17  65.44    West  95.48  67.86  63.03    Gulf Coast  \$5.08  59.96  60.55		25.2	24.4	23.5
Canada  4.1  3.9  2.6    Crude/Condensate/Ngl (Mbbl)       East  23  26  24    Gulf Coast  585  606  1.164    West  105  180  214    Canada  21  18  13    Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> East  \$ 8.54  \$ 7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> East  \$ 92.07  \$ 6.6.97  \$ 62.03    Gulf Coast  \$ 92.04  \$ 6.6.97  \$ 62.03    Gulf Coast  \$ 92.64  67.36 <t< td=""><td>Gulf Coast</td><td>34.6</td><td>26.8</td><td>30.0</td></t<>	Gulf Coast	34.6	26.8	30.0
Crude/Condensate/Ngl (Mbbl)  Interface  <	West	26.5	25.4	23.6
East  23  26  24    Gulf Coast  585  606  1,164    West  165  180  214    Canada  21  18  31    Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> 18  57.99    East  \$ 8.54  \$ 7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> 56.97  \$ 66.97  \$ 66.97    East  \$ 92.07  \$ 66.97  \$ 65.94  \$ 65.94    Gulf Coast  \$ 7.39  \$ 67.17  \$ 65.44    West  95.48  \$ 67.86  \$ 63.36    Canada  \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  \$ 92.07  \$ 66.97  \$ 65.93    West  95.48  \$ 67.86  \$ 63.36    Canada  \$ 92.07  \$ 66.97  \$ 65.03    Weighted-Average  \$ 92.07	Canada	4.1	3.9	2.6
Gulf Coast  585  606  1,164    West  165  180  214    Canada  21  18  13    Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> 8,54  \$ 7,78  \$ 7,99    Gulf Coast  9,23  8,03  7,37  \$ 7,99  Gulf Coast  9,23  8,03  7,37    West  7,28  6,16	Crude/Condensate/Ngl (Mbbl)			
West  165  180  214    Canada  21  18  13    Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> East  \$ 8.54  \$ 7.78  \$ 7.99     Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.28  6.13  6.05    Weighted-Average  8.39  7.77  5.44    West  92.07  \$ 6.6.97  \$ 6.2.03    Gulf Coast  87.39  67.17  65.44    West  95.48  67.86  63.36    Canada  85.08  59.96  60.55    Weighted-Average  8.10  \$ 1.61  \$ 1.37  \$ 1.12    Gulf Coast  \$ 1.61  \$ 1.37  \$ 1.12    Gulf Coast  \$ 1.61  \$ 1.37  \$ 1.12		23	26	24
Canada  21  18  13    Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> East  \$ 8.54  \$ 7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  \$ 92.07  \$ 66.97  \$ 62.03  \$ 61.05  \$ 63.66    Gulf Coast  \$ 7.39  67.17  65.44  \$ 63.36  \$ 63.36  \$ 63.36    Guada  \$ 5.08  59.96  60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 60.55  \$ 7.96  \$ 60.55  \$ 60.55  \$ 7.96  \$ 65.08  \$ 7.96  \$ 65.08  \$ 7.96  \$ 65.08  \$ 7.96  \$ 65.05  \$ 7.96  \$ 65.05  \$ 7.96  \$ 65.05  \$ 7.96  \$ 65.05  \$ 7.96  \$ 65.05  \$ 7.96  \$ 65.05  \$ 7.96  \$ 65.05  \$ 7.96 <t< td=""><td>Gulf Coast</td><td></td><td></td><td>1,164</td></t<>	Gulf Coast			1,164
Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup> East  \$ 8.54  \$ 7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  \$ 92.07  \$ 66.97  \$ 62.03    Guada  \$ 92.07  \$ 66.97  \$ 65.04    West  \$ 92.07  \$ 66.97  \$ 65.03    Canada  \$ 87.39  67.17  65.03    Production Costs (\$/Mcfe) <sup>(2)</sup> \$ 1.61  \$ 1.37  \$ 1.12    Gulf Coast  \$ 1.61  \$ 1.37  \$ 1.12    Gulf Coast<				
East  \$ 8.54  \$ 7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  \$ 7.39  67.17  65.44    West  \$ 95.48  67.86  63.36    Canada  \$ 95.48  67.86  63.36    Canada  \$ 50.88  59.96  60.55    Weighted-Average  \$ 91.11  67.16  65.03    Production Costs (\$/Mcfe) <sup>(2)</sup> \$ 1.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	Canada	21	18	13
East  \$ 8.54  \$ 7.78  \$ 7.99    Gulf Coast  9.23  8.03  7.37    West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  \$ 7.39  67.17  65.44    West  \$ 95.48  67.86  63.36    Canada  \$ 95.48  67.86  63.36    Canada  \$ 50.88  59.96  60.55    Weighted-Average  \$ 91.11  67.16  65.03    Production Costs (\$/Mcfe) <sup>(2)</sup> \$ 1.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	Produced Natural Gas Sales Price (\$/Mcf) <sup>(1)</sup>			
West  7.28  6.13  6.05    Canada  7.62  5.47  6.18    Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> 2  2  5  66.97  \$ 62.03    Gulf Coast  \$ 92.07  \$ 66.97  \$ 62.03  3  67.17  65.44    West  95.48  67.86  63.36 <td></td> <td>\$ 8.54</td> <td>\$ 7.78</td> <td>\$ 7.99</td>		\$ 8.54	\$ 7.78	\$ 7.99
Canada7.62 $5.47$ $6.18$ Weighted-Average $8.39$ $7.23$ $7.13$ Produced Crude/Condensate Sales Price (\$/Bbl)^{(1)} $$92.07$ $$66.97$ $$62.03$ Gulf Coast $$7.39$ $67.17$ $65.44$ West $95.48$ $67.86$ $63.36$ Canada $85.08$ $59.96$ $60.55$ Weighted-Average $89.11$ $67.16$ $65.03$ Production Costs (\$/Mcfe)^{(2)} $$1.61$ \$1.37\$1.12East $$1.61$ \$1.37\$1.12Gulf Coast $1.32$ $1.44$ $1.37$ West $1.62$ $1.27$ $1.34$ Canada $0.90$ $0.84$ $0.84$	Gulf Coast	9.23	8.03	7.37
Weighted-Average  8.39  7.23  7.13    Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> East  \$92.07  \$ 66.97  \$ 62.03    Gulf Coast  87.39  67.17  65.44    West  95.48  67.86  63.36    Canada  85.08  59.96  60.55    Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe)^{(2)}  East  1.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	West	7.28	6.13	6.05
Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup> East  \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  87.39  67.17  65.44    West  95.48  67.86  63.36    Canada  85.08  59.96  60.55    Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe) <sup>(2)</sup> 81.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	Canada	7.62	5.47	6.18
East  \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  87.39  67.17  65.44    West  95.48  67.86  63.36    Canada  85.08  59.96  60.55    Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe)^{(2)}  5  1.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	Weighted-Average	8.39	7.23	7.13
East  \$ 92.07  \$ 66.97  \$ 62.03    Gulf Coast  87.39  67.17  65.44    West  95.48  67.86  63.36    Canada  85.08  59.96  60.55    Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe)^{(2)}  5  1.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	Produced Crude/Condensate Sales Price (\$/Bbl) <sup>(1)</sup>			
West  95.48  67.86  63.36    Canada  85.08  59.96  60.55    Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe)^{(2)}  2  2  2    East  1.61  \$ 1.37  \$ 1.12    Gulf Coast  1.32  1.44  1.37    West  1.62  1.27  1.34    Canada  0.90  0.84  0.84	East	\$ 92.07	\$66.97	\$ 62.03
Canada  85.08  59.96  60.55    Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe)^{(2)}  \$  1.61  \$  1.37  \$  1.12    East  \$  1.61  \$  1.37  \$  1.12    Gulf Coast  1.62  1.27  1.34    West  0.90  0.84  0.84	Gulf Coast	87.39	67.17	65.44
Weighted-Average  89.11  67.16  65.03    Production Costs (\$/Mcfe) <sup>(2)</sup> \$  1.61  \$  1.37  \$  1.12    East  \$  1.61  \$  1.37  \$  1.12    Gulf Coast  \$  1.62  1.27  1.34    West  \$  0.90  0.84  0.84	West	95.48	67.86	63.36
Production Costs (\$/Mcfe) <sup>(2)</sup> East    \$ 1.61    \$ 1.37    \$ 1.12      Gulf Coast    1.32    1.44    1.37      West    1.62    1.27    1.34      Canada    0.90    0.84    0.84	Canada	85.08	59.96	60.55
East\$ 1.61\$ 1.37\$ 1.12Gulf Coast1.321.441.37West1.621.271.34Canada0.900.840.84	Weighted-Average	89.11	67.16	65.03
East\$ 1.61\$ 1.37\$ 1.12Gulf Coast1.321.441.37West1.621.271.34Canada0.900.840.84	Production Costs (\$/Mcfe) <sup>(2)</sup>			
Gulf Coast1.321.441.37West1.621.271.34Canada0.900.840.84		\$ 1.61	\$ 1.37	\$ 1.12
Canada 0.90 0.84 0.84	Gulf Coast			
	West	1.62	1.27	1.34
Weighted-Average 1.48 1.36 1.31	Canada	0.90	0.84	0.84
	Weighted-Average	1.48	1.36	1.31

<sup>(1)</sup> Represents the average realized sales price for all production volumes and royalty volumes sold during the periods shown, net of related costs (principally purchased gas royalty, transportation and storage). Includes realized impact of derivative instruments.

(2) Production costs include direct lifting costs (labor, repairs and maintenance, materials and supplies), the costs of administration of production offices, insurance and property and severance taxes, but is exclusive of depreciation and depletion applicable to capitalized lease acquisition, exploration and development expenditures.

## Index to Financial Statements

#### Acreage

The following tables summarize our gross and net developed and undeveloped leasehold and mineral acreage at December 31, 2008. Acreage in which our interest is limited to royalty and overriding royalty interests is excluded.

	Devel	•	Undev	•	То	
	Gross	Net	Gross	Net	Gross	Net
Leasehold Acreage by State			5 201	2.045	5 201	2.045
Alabama	1 001	10.5	5,391	3,965	5,391	3,965
Arkansas	1,981	425			1,981	425
Colorado	16,267	14,053	175,627	119,839	191,894	133,892
Kansas	29,387	28,065			29,387	28,065
Louisiana	7,907	5,750	9,516	9,119	17,423	14,869
Maryland			1,662	1,662	1,662	1,662
Mississippi			421,639	278,270	421,639	278,270
Montana	397	210	143,473	107,910	143,870	108,120
New York	2,378	961	5,321	4,955	7,699	5,916
North Dakota			26,533	9,783	26,533	9,783
Ohio	6,246	2,384	2,403	1,214	8,649	3,598
Oklahoma	195,598	138,995	45,636	29,912	241,234	168,907
Pennsylvania	115,019	66,973	157,944	157,496	272,963	224,469
Texas	139,064	104,871	106,390	77,043	245,454	181,914
Utah	2,820	1,609	153,322	79,746	156,142	81,355
Virginia	7,167	5,040	2,508	1,454	9,675	6,494
West Virginia	602,313	570,282	259,708	228,127	862,021	798,409
Wyoming	140,143	72,443	151,327	85,102	291,470	157,545
<b>T</b> .(.)	1 2// (97	1 012 0/1	1 ( ( 0 400	1 105 507	2 0 2 5 0 9 7	2 207 (59
Total	1,266,687	1,012,061	1,668,400	1,195,597	2,935,087	2,207,658
Mineral Fee Acreage by State						
Colorado			2,899	271	2,899	271
Kansas	160	128			160	128
Montana			589	75	589	75
New York			6,545	1,353	6,545	1,353
Oklahoma	16,580	13,979	730	179	17,310	14,158
Pennsylvania	524	524	1,573	502	2,097	1,026
Texas	207	135	1,012	511	1,219	646
Virginia	17,817	17,817	100	34	17,917	17,851
West Virginia	98,162	79,490	50,896	49,669	149,058	129,159
Total	133,450	112,073	64,344	52,594	197,794	164,667
Aggregate Total	1,400,137	1,124,134	1,732,744	1,248,191	3,132,881	2,372,325

	Developed		Undeveloped		Total	
	Gross	Net	Gross	Net	Gross	Net
Canada Leasehold Acreage by Province						
Alberta	16,160	7,669	70,240	24,860	86,400	32,529
British Columbia	700	280	11,283	2,606	11,983	2,886
Saskatchewan			4,549		4,549	

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Total	16,860	7,949	86,072	27,466	102,932	35,415

## Index to Financial Statements

Total Net Leasehold Acreage by Region of Operation

	Developed	Undeveloped	Total
East	645,640	394,908	1,040,548
Gulf Coast	83,769	368,269	452,038
West	282,652	432,420	715,072
Canada	7,949	27,466	35,415
Total	1,020,010	1,223,063	2,243,073

#### Total Net Undeveloped Acreage Expiration by Region of Operation

The following table presents our net undeveloped acreage expiring over the next three years by operating region as of December 31, 2008. The figures below assume no future successful development or renewal of undeveloped acreage.

	2009	2010	2011
East	44,302	37,148	85,838
Gulf Coast	69,260	187,803	61,761
West	63,089	113,296	67,884
Canada	6,982	898	320
Total	183,633	339,145	215,803

#### Well Summary

The following table presents our ownership at December 31, 2008, in productive natural gas and oil wells in the East region (consisting primarily of various fields located in West Virginia and Pennsylvania), in the Gulf Coast region (consisting primarily of various fields located in Louisiana and Texas), in the West region (consisting of various fields located in Oklahoma, Kansas, Colorado, Utah and Wyoming) and in the Canada region (consisting of various fields located in the Province of Alberta). This summary includes natural gas and oil wells in which we have a working interest.

	Natu	Natural Gas		Oil		tal <sup>(1)</sup>
	Gross	Net	Gross	Net	Gross	Net
East	3,355	3,149.2	27	13.4	3,382	3,162.6
Gulf Coast	721	481.2	123	111.0	844	592.2
West	1,505	890.5	55	33.4	1,560	923.9
Canada	42	15.6	1	0.6	43	16.2
Total	5,623	4,536.5	206	158.4	5,829	4,694.9

<sup>(1)</sup> Total does not include service wells of 54 (52.2 net).

# Index to Financial Statements

### **Drilling** Activity

We drilled wells, participated in the drilling of wells, or acquired wells as indicated in the region tables below.

			Year Ended December 31, 2008							
	East		Gulf Coast West		Canada		То	tal		
	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Development Wells										
Successful	203	196.4	78	52.3	114	78.2	3	2.0	398	328.9
Dry	1	1.0	4	3.8	3	2.5	1	0.6	9	7.9
Extension Wells										
Successful	3	3.0	1	1.0	1	0.7			5	4.7
Dry	1	1.0							1	1.0
Exploratory Wells										
Successful	3	3.0	11	6.8			2	0.8	16	10.6
Dry	1	1.0			2	0.5			3	1.5
Total	212	205.4	94	63.9	120	81.9	6	3.4	432	354.6
1000	212	20014	74	00.0	120	01.2	U	0.4	-102	0040
Walls Acquired			70	68.3					70	68.3
Wells Acquired	-	1.0				2.4				
Wells in Progress at End of Year	5	4.8	6	4.1	4	2.4			15	11.3

	Year Ended December 31, 2007									
	E	ast	Gulf (	Coast	We	est	Cana	ıda	To	tal
	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Development Wells										
Successful	248	238.8	80	61.0	96	63.1	5	2.8	429	365.7
Dry	1	1.0	3	2.5	7	5.8			11	9.3
Extension Wells										
Successful	1	1.0	4	3.0			3	1.2	8	5.2
Dry										
Exploratory Wells										
Successful	3	2.8	1	0.5			2	1.2	6	4.5
Dry	1	1.0	4	4.0	2	1.2			7	6.2
Total	254	244.6	92	71.0	105	70.1	10	5.2	461	390.9
				. 110	100		10	0.2	.01	0,000
Wells Acquired			1	0.9	1	1.0			2	1.9
	2	2.0			1		1	0.2		
Wells in Progress at End of Year	2	2.0	9	5.2	2	1.1	1	0.2	14	8.5

		Year Ended December 31, 2006								
	Ea	st	Gulf (	Coast	t West		canad		ada To	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Development Wells										
Successful	195	186.0	40	29.8	107	56.0	5	2.7	347	274.5
Dry	2	2.0	2	1.9	3	2.3	1	0.2	8	6.4
Extension Wells										
Successful			10	9.7	1	0.1			11	9.8
Dry							1	0.7	1	0.7
Exploratory Wells										

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Successful Dry	2 1	2.0 0.7	8 4	6.2 3.2	2	1.7	2 1	0.8 1.0	12 8	9.0 6.6
Total	200	190.7	64	50.8	113	60.1	10	5.4	387	307.0
Wells Acquired	5	5.0					1	0.4	6	5.4
Wells in Progress at End of Year			4	3.9	1	0.5	2	1.3	7	5.7

#### Index to Financial Statements

#### Competition

Competition in our primary producing areas is intense. Price, contract terms and quality of service, including pipeline connection times and distribution efficiencies, affect competition. We believe that in the East region our extensive acreage position, existing natural gas gathering and pipeline systems, services and equipment that we have secured for the upcoming year and storage fields enhance our competitive position over other producers who do not have similar systems or facilities in place. We also actively compete against other companies with substantially larger financial and other resources.

#### **OTHER BUSINESS MATTERS**

#### **Major Customer**

In 2008, one customer accounted for approximately 16% of our total sales. In 2007 and 2006, no customer accounted for more than 10% of our total sales.

#### Seasonality

Demand for natural gas has historically been seasonal, with peak demand and typically higher prices occurring during the colder winter months.

#### Regulation of Oil and Natural Gas Exploration and Production

Exploration and production operations are subject to various types of regulation at the federal, state and local levels. This regulation includes requiring permits to drill wells, maintaining bonding requirements to drill or operate wells, and regulating the location of wells, the method of drilling and casing wells, the surface use and restoration of properties on which wells are drilled, and the plugging and abandoning of wells. Our operations are also subject to various conservation laws and regulations. These include the regulation of the size of drilling and spacing units or proration units, the density of wells that may be drilled in a given field, and the unitization or pooling of oil and natural gas properties. Some states allow the forced pooling or integration of tracts to facilitate exploration while other states rely on voluntary pooling of lands and leases. In addition, state conservation laws establish maximum rates of production from oil and natural gas wells, generally prohibiting the venting or flaring of natural gas we can produce from our wells, and to limit the number of wells or the locations where we can drill. Because these statutes, rules and regulations undergo constant review and often are amended, expanded and reinterpreted, we are unable to predict the future cost or impact of regulatory compliance. The regulatory burden on the oil and gas industry increases its cost of doing business and, consequently, affects its profitability. We do not believe, however, we are affected differently by these regulations than others in the industry.

#### Natural Gas Marketing, Gathering and Transportation

Federal legislation and regulatory controls have historically affected the price of the natural gas we produce and the manner in which our production is transported and marketed. Under the Natural Gas Act of 1938 (NGA), the FERC regulates the interstate sale for resale of natural gas and the transportation of natural gas in interstate commerce, although facilities used in the production or gathering of natural gas in interstate commerce, although facilities used in the production or gathering of natural gas in interstate commerce are generally exempted from FERC jurisdiction. Effective January 1, 1993, the Natural Gas Wellhead Decontrol Act deregulated natural gas prices for all first sales of natural gas, which definition covers all sales of our own production. In addition, as part of the broad industry restructuring initiatives described below, the FERC has granted to all producers such as us a blanket certificate of public convenience and necessity authorizing the sale of gas for resale without further FERC approvals. As a result, all of our produced natural gas may now be sold at market prices, subject to the terms of any private contracts that may be in effect. In addition, under the provisions of the Energy Policy Act of 2005, the NGA has been amended to prohibit any forms of market

#### **Index to Financial Statements**

manipulation in connection with the purchase or sale of natural gas. Pursuant to the 2005 Act, the FERC established new regulations that are intended to increase natural gas pricing transparency through, among other things, requiring market participants to report their gas sales transactions annually to the FERC, and new regulations that require certain non-interstate pipelines to post daily scheduled volume information and design capacity for certain points on their systems. The 2005 Act also significantly increased the penalties for violations of the NGA and the FERC s regulations.

Our natural gas sales prices nevertheless continue to be affected by intrastate and interstate gas transportation regulation, because the prices we receive for our production are affected by the cost of transporting the gas to the consuming market. Through a series of comprehensive rulemakings, beginning with Order No. 436 in 1985 and continuing through Order No. 636 in 1992 and Order No. 637 in 2000, the FERC has adopted regulatory changes that have significantly altered the transportation and marketing of natural gas. These changes were intended by the FERC to foster competition by, among other things, transforming the role of interstate pipeline companies from wholesale marketers of gas to the primary role of gas transporters, and by increasing the transparency of pricing for pipeline services. The FERC has also established regulations governing the relationship of pipelines with their marketing affiliates, which essentially require that designated employees function independently of each other, and that certain information not be shared. The FERC has also implemented standards relating to the use of electronic data exchange by the pipelines to make transportation information available on a timely basis and to enable transactions to occur on a purely electronic basis.

In light of these statutory and regulatory changes, most pipelines have divested their gas sales functions to marketing affiliates, which operate separately from the transporter and in direct competition with all other merchants, and most pipelines have also implemented the large-scale divestiture of their gas gathering facilities to affiliated or non-affiliated companies. Interstate pipelines thus now generally provide unbundled, open and nondiscriminatory transportation and transportation-related services to producers, gas marketing companies, local distribution companies, industrial end users and other customers seeking such services. Sellers and buyers of gas have gained direct access to the particular pipeline services they need, and are better able to conduct business with a larger number of counterparties. We believe these changes generally have improved our access to markets while, at the same time, substantially increasing competition in the natural gas marketplace.

Certain of our pipeline systems and storage fields in West Virginia are regulated for safety compliance by the U.S. Department of Transportation (DOT) and the West Virginia Public Service Commission. In 2002, Congress enacted the Pipeline Safety Improvement Act of 2002 (2002 Act), which contains a number of provisions intended to increase pipeline operating safety. The DOT s final regulations implementing the act became effective February 2004. Among other provisions, the regulations require that pipeline operators implement a pipeline integrity management program that must at a minimum include an inspection of gas transmission and non-rural gathering pipeline facilities within the next ten years, and at least every seven years thereafter. On March 15, 2006, the DOT revised these regulations to define more clearly the categories of gathering facilities subject to DOT regulation, establish new safety rules for certain gathering lines in rural areas, revise the current regulations applicable to safety and inspection of gathering lines in non-rural areas, and adopt new compliance deadlines. We have completed 100% of the required initial inspection (baseline assessment) of our pipeline systems in West Virginia. In December 2006, Congress enacted the Pipeline Inspection, Protection, Enforcement and Safety Act of 2006, which reauthorized the programs adopted under the 2002 Act, proposed enhancements for state programs to reduce excavation damage to pipelines, established increased federal enforcement of one-call excavation programs, and established a new program for review of pipeline security plans and critical facility inspections. In September 2008, as mandated by this statute, DOT issued a Notice of Proposed Rulemaking to establish new rules that would require pipeline operators to amend their existing written operations and maintenance procedures, operator qualification programs, and emergency plans, to assure pipeline safety and integrity. We are not able to predict with certainty the final outcome of these rul

We cannot predict what new or different regulations the FERC and other regulatory agencies may adopt, or what effect subsequent regulations may have on our activities. Similarly, it is impossible to predict what

#### **Index to Financial Statements**

proposals, if any, that affect the oil and natural gas industry might actually be enacted by Congress or the various state legislatures and what effect, if any, such proposals might have on us. Similarly, and despite the recent trend toward federal deregulation of the natural gas industry, whether or to what extent that trend will continue, or what the ultimate effect will be on our sales of gas, cannot be predicted.

#### Federal Regulation of Petroleum

Our sales of oil and natural gas liquids are not regulated and are at market prices. The price received from the sale of these products is affected by the cost of transporting the products to market. Much of that transportation is through interstate common carrier pipelines. Effective January 1, 1995, the FERC implemented regulations generally grandfathering all previously approved interstate transportation rates and establishing an indexing system for those rates by which adjustments are made annually based on the rate of inflation, subject to certain conditions and limitations. These regulations may tend to increase the cost of transporting oil and natural gas liquids by interstate pipeline, although the annual adjustments may result in decreased rates in a given year. Every five years, the FERC must examine the relationship between the annual change in the applicable index and the actual cost changes experienced in the oil pipeline industry. In March 2006, to implement this required five-year re-determination, the FERC established an upward adjustment in the index to track oil pipeline cost changes and determined that the Producer Price Index for Finished Goods plus 1.3 percent should be the oil pricing index for the five-year period beginning July 1, 2006. Another FERC matter that may impact our transportation costs relates to a recent policy that allows a pipeline structured as a master limited partnership or similar non-corporate entity to include in its rates a tax allowance with respect to income for which there is an actual or potential income tax liability, to be determined on a case by case basis. Generally speaking, where the holder of a partnership unit interest is required to file a tax return that includes partnership income or loss, such unit-holder is presumed to have an actual or potential income tax liability sufficient to support a tax allowance on that partnership income.

We are not able to predict with certainty the effect upon us of these periodic reviews by the FERC of the pipeline index, or of the application of the FERC s policy on income tax allowances.

#### **Environmental Regulations**

*General.* Our operations are subject to extensive federal, state and local laws and regulations relating to the generation, storage, handling, emission, transportation and discharge of materials into the environment. Permits are required for the operation of our various facilities. These permits can be revoked, modified or renewed by issuing authorities. Governmental authorities enforce compliance with their regulations through fines, injunctions or both. Government regulations can increase the cost of planning, designing, installing and operating, and can affect the timing of installing and operating, oil and gas facilities. Although we believe that compliance with environmental regulations will not have a material adverse effect on us, risks of substantial costs and liabilities related to environmental compliance issues are part of oil and gas production operations. No assurance can be given that significant costs and liabilities will not be incurred. Also, it is possible that other developments, such as stricter environmental laws and regulations, and claims for damages to property or persons resulting from oil and gas production could result in substantial costs and liabilities to us.

The transition zone and shallow-water areas of the U.S. Gulf Coast are ecologically sensitive. Environmental issues have led to higher drilling costs and a more difficult and lengthy well permitting process. U.S. laws and regulations applicable to our operations include those controlling the discharge of materials into the environment, requiring removal and cleanup of materials that may harm the environment, requiring consistency with applicable coastal zone management plans, or otherwise relating to the protection of the environment.

*Solid and Hazardous Waste.* We currently own or lease, and have in the past owned or leased, numerous properties that were used for the production of oil and gas for many years. Although operating and disposal practices that were standard in the industry at the time may have been utilized, it is possible that hydrocarbons or

#### **Index to Financial Statements**

other wastes may have been disposed of or released on or under the properties currently owned or leased by us. State and federal laws applicable to oil and gas wastes and properties have become more strict over time. Under these increasingly stringent requirements, we could be required to remove or remediate previously disposed wastes (including wastes disposed or released by prior owners and operators) or clean up property contamination (including groundwater contamination by prior owners or operators) or to perform plugging operations to prevent future contamination.

We generate some hazardous wastes that are already subject to the Federal Resource Conservation and Recovery Act (RCRA) and comparable state statutes. The Environmental Protection Agency (EPA) has limited the disposal options for certain hazardous wastes. It is possible that certain wastes currently exempt from treatment as hazardous wastes may in the future be designated as hazardous wastes under RCRA or other applicable statutes. We could, therefore, be subject to more rigorous and costly disposal requirements in the future than we encounter today.

*Superfund.* The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), also known as the Superfund law, imposes liability, without regard to fault or the legality of the original conduct, on certain persons with respect to the release of hazardous substances into the environment. These persons include the owner and operator of a site and any party that treated or disposed of or arranged for the treatment or disposal of hazardous substances found at a site. CERCLA also authorizes the EPA, and in some cases, private parties, to undertake actions to clean up such hazardous substances, or to recover the costs of such actions from the responsible parties. In the course of business, we have used materials and generated wastes and will continue to use materials and generate wastes that may fall within CERCLA s definition of hazardous substances. We may also be an owner or operator of sites on which hazardous substances have been released. As a result, we may be responsible under CERCLA for all or part of the costs to clean up sites where such substances have been released.

*Oil Pollution Act.* The Federal Oil Pollution Act of 1990 (OPA) and resulting regulations impose a variety of obligations on responsible parties related to the prevention of oil spills and liability for damages resulting from such spills in waters of the United States. The term waters of the United States has been broadly defined to include inland water bodies, including wetlands and intermittent streams. The OPA assigns liability to each responsible party for oil removal costs and a variety of public and private damages. We believe that we substantially comply with the Oil Pollution Act and related federal regulations.

*Clean Water Act.* The Federal Water Pollution Control Act (Clean Water Act) and resulting regulations, which are primarily implemented through a system of permits, also govern the discharge of certain contaminants into waters of the United States. Sanctions for failure to comply strictly with the Clean Water Act are generally resolved by payment of fines and correction of any identified deficiencies. However, regulatory agencies could require us to cease construction or operation of certain facilities or to cease hauling wastewaters to facilities owned by others that are the source of water discharges. We believe that we substantially comply with the Clean Water Act and related federal and state regulations.

*Clean Air Act.* Our operations are subject to local, state and federal laws and regulations to control emissions from sources of air pollution. Payment of fines and correction of any identified deficiencies generally resolve penalties for failure to comply strictly with air regulations or permits. Regulatory agencies could also require us to cease construction or operation of certain facilities or to install additional controls on certain facilities that are air emission sources. We believe that we substantially comply with the emission standards under local, state, and federal laws and regulations.

#### Employees

As of December 31, 2008, we had 560 active employees. We recognize that our success is significantly influenced by the relationship we maintain with our employees. Overall, we believe that our relations with our

#### Index to Financial Statements

employees are satisfactory. The Company and its employees are not represented by a collective bargaining agreement.

#### Website Access to Company Reports

We make available free of charge through our website, *www.cabotog.com*, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and all amendments to those reports as soon as reasonably practicable after such material is electronically filed with or furnished to the Securities and Exchange Commission (SEC). Information on our website is not a part of this report. In addition, the SEC maintains an Internet site at *www.sec.gov* that contains reports, proxy and information statements and other information filed by the Company. The public may read and copy materials that we file with the SEC at the SEC s Public Reference Room located at 100 F Street, NE, Washington, DC 20549. Information regarding the operation of the Public Reference Room can be obtained by calling the SEC at 1-800-SEC-0330.

#### **Corporate Governance Matters**

The Company's Corporate Governance Guidelines, Corporate Bylaws, Code of Business Conduct, Corporate Governance and Nominations Committee Charter, Compensation Committee Charter and Audit Committee Charter are available on the Company's website at *www.cabotog.com*, under the Corporate Governance section of Investor Relations and a copy will be provided, without charge, to any shareholder upon request. Requests can also be made in writing to Investor Relations at our corporate headquarters at 1200 Enclave Parkway, Houston, Texas, 77077. We have filed the required certifications of our chief executive officer and our chief financial officer under Section 302 of the Sarbanes-Oxley Act of 2002 as exhibits 31.1 and 31.2 to this Form 10-K. In 2008, we submitted to the New York Stock Exchange the chief executive officer certification required by Section 303A.12(a) of the NYSE's Listed Company Manual.

#### ITEM 1A. RISK FACTORS

# Natural gas and oil prices fluctuate widely, and low prices for an extended period of time are likely to have a material adverse impact on our business.

Our revenues, operating results, financial condition and ability to borrow funds or obtain additional capital depend substantially on prevailing prices for natural gas and, to a lesser extent, oil. Lower commodity prices may reduce the amount of natural gas and oil that we can produce economically. Historically, natural gas and oil prices and markets have been volatile, with prices fluctuating widely, and they are likely to continue to be volatile. Natural gas price have declined from approximately \$13 per Mmbtu in July 2008 to approximately \$4.50 per Mmbtu as of February 1, 2009. Oil prices have declined from record levels in July 2008 of approximately \$145 per barrel to approximately \$40 per barrel as of February 1, 2009. Depressed prices in the future would have a negative impact on our future financial results. Because our reserves are predominantly natural gas, changes in natural gas prices have a particularly large impact on our financial results.

Prices for natural gas and oil are subject to wide fluctuations in response to relatively minor changes in the supply of and demand for natural gas and oil, market uncertainty and a variety of additional factors that are beyond our control. These factors include:

the level of consumer product demand;

weather conditions;

political conditions in natural gas and oil producing regions, including the Middle East;

the ability of the members of the Organization of Petroleum Exporting Countries to agree to and maintain oil price and production controls;

#### Index to Financial Statements

the price of foreign imports;

actions of governmental authorities;

pipeline availability and capacity constraints;

inventory storage levels;

domestic and foreign governmental regulations;

the price, availability and acceptance of alternative fuels; and

overall economic conditions.

These factors and the volatile nature of the energy markets make it impossible to predict with any certainty the future prices of natural gas and oil. If natural gas prices decline significantly for a sustained period of time, the lower prices may adversely affect our ability to make planned expenditures, raise additional capital or meet our financial obligations.

#### Drilling natural gas and oil wells is a high-risk activity.

Our growth is materially dependent upon the success of our drilling program. Drilling for natural gas and oil involves numerous risks, including the risk that no commercially productive natural gas or oil reservoirs will be encountered. The cost of drilling, completing and operating wells is substantial and uncertain, and drilling operations may be curtailed, delayed or cancelled as a result of a variety of factors beyond our control, including:

unexpected drilling conditions, pressure or irregularities in formations;

equipment failures or accidents;

adverse weather conditions;

compliance with governmental requirements; and

shortages or delays in the availability of drilling rigs or crews and the delivery of equipment.

Our future drilling activities may not be successful and, if unsuccessful, such failure will have an adverse effect on our future results of operations and financial condition. Our overall drilling success rate or our drilling success rate for activity within a particular geographic area may decline. We may ultimately not be able to lease or drill identified or budgeted prospects within our expected time frame, or at all. We may not be able to lease or drill a particular prospect because, in some cases, we identify a prospect or drilling location before seeking an option or lease rights in the prospect or location. Similarly, our drilling schedule may vary from our capital budget. The final determination with respect to the drilling of any scheduled or budgeted wells will be dependent on a number of factors, including:

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the results of exploration efforts and the acquisition, review and analysis of the seismic data;

the availability of sufficient capital resources to us and the other participants for the drilling of the prospects;

the approval of the prospects by other participants after additional data has been compiled;

economic and industry conditions at the time of drilling, including prevailing and anticipated prices for natural gas and oil and the availability of drilling rigs and crews;

our financial resources and results; and

the availability of leases and permits on reasonable terms for the prospects. These projects may not be successfully developed and the wells, if drilled, may not encounter reservoirs of commercially productive natural gas or oil.

#### **Index to Financial Statements**

# Our proved reserves are estimates. Any material inaccuracies in our reserve estimates or underlying assumptions could cause the quantities and net present value of our reserves to be overstated or understated.

Reserve engineering is a subjective process of estimating underground accumulations of natural gas and crude oil that cannot be measured in an exact manner. The process of estimating quantities of proved reserves is complex and inherently imprecise, and the reserve data included in this document are only estimates. The process relies on interpretations of available geologic, geophysical, engineering and production data. The extent, quality and reliability of this technical data can vary. The process also requires certain economic assumptions, some of which are mandated by the SEC, such as natural gas and oil prices. Additional assumptions include drilling and operating expenses, capital expenditures, taxes and availability of funds.

Results of drilling, testing and production subsequent to the date of an estimate may justify revising the original estimate. Accordingly, initial reserve estimates often vary from the quantities of natural gas and crude oil that are ultimately recovered, and such variances may be material. Any significant variance could reduce the estimated quantities and present value of our reserves.

You should not assume that the present value of future net cash flows from our proved reserves is the current market value of our estimated natural gas and oil reserves. In accordance with SEC requirements, we base the estimated discounted future net cash flows from our proved reserves on prices and costs in effect on the date of the estimate, holding the prices and costs constant throughout the life of the properties. Actual future prices and costs may differ materially from those used in the net present value estimate, and future net present value estimates using then current prices and costs may be significantly less than the current estimate. In addition, the 10% discount factor we use when calculating discounted future net cash flows for reporting requirements in compliance with the Financial Accounting Standards Board in Statement of Financial Accounting Standards No. 69 may not be the most appropriate discount factor based on interest rates in effect from time to time and risks associated with us or the natural gas and oil industry in general.

#### Our future performance depends on our ability to find or acquire additional natural gas and oil reserves that are economically recoverable.

In general, the production rate of natural gas and oil properties declines as reserves are depleted, with the rate of decline depending on reservoir characteristics. Unless we successfully replace the reserves that we produce, our reserves will decline, eventually resulting in a decrease in natural gas and oil production and lower revenues and cash flow from operations. Our future natural gas and oil production is, therefore, highly dependent on our level of success in finding or acquiring additional reserves. We may not be able to replace reserves through our exploration, development and exploitation activities or by acquiring properties at acceptable costs. Low natural gas and oil prices may further limit the kinds of reserves that we can develop economically. Lower prices also decrease our cash flow and may cause us to decrease capital expenditures.

Our reserve report estimates that production from our proved developed producing reserves as of December 31, 2008 will decline at estimated rates of 21%, 17%, 12% and 11% during 2009, 2010, 2011 and 2012, respectively. Future development of proved undeveloped and other reserves currently not classified as proved developed producing will impact these rates of decline. Because of higher initial decline rates from newly developed reserves, we consider this pattern fairly typical.

Exploration, development and exploitation activities involve numerous risks that may result in dry holes, the failure to produce natural gas and oil in commercial quantities and the inability to fully produce discovered reserves.

# Acquired properties may not be worth what we pay due to uncertainties in evaluating recoverable reserves and other expected benefits, as well as potential liabilities.

Successful property acquisitions require an assessment of a number of factors beyond our control. These factors include exploration potential, future natural gas and oil prices, operating costs, and potential

#### **Index to Financial Statements**

environmental and other liabilities. These assessments are complex and inherently imprecise. Our review of the properties we acquire may not reveal all existing or potential problems. In addition, our review may not allow us to fully assess the potential deficiencies of the properties. We do not inspect every well, and even when we inspect a well we may not discover structural, subsurface, or environmental problems that may exist or arise. We may not be entitled to contractual indemnification for pre-closing liabilities, including environmental liabilities, and our contractual indemnification may not be effective. Often, we acquire interests in properties on an as is basis with limited remedies for breaches of representations and warranties.

#### The integration of the properties we acquire could be difficult, and may divert management s attention away from our existing operations.

The integration of the properties we acquire could be difficult, and may divert management s attention and financial resources away from our existing operations. These difficulties include:

the challenge of integrating the acquired properties while carrying on the ongoing operations of our business; and

the possibility of faulty assumptions underlying our expectations.

The process of integrating our operations could cause an interruption of, or loss of momentum in, the activities of our business. Members of our management may be required to devote considerable amounts of time to this integration process, which will decrease the time they will have to manage our existing business. If management is not able to effectively manage the integration process, or if any significant business activities are interrupted as a result of the integration process, our business could suffer.

#### We face a variety of hazards and risks that could cause substantial financial losses.

Our business involves a variety of operating risks, including:

well site blowouts, cratering and explosions;

equipment failures;

uncontrolled flows of natural gas, oil or well fluids;

fires;

formations with abnormal pressures;

pollution and other environmental risks; and

natural disasters.

In addition, we conduct operations in shallow offshore areas (largely coastal waters), which are subject to additional hazards of marine operations, such as capsizing, collision and damage from severe weather. Any of these events could result in injury or loss of human life, loss of hydrocarbons, significant damage to or destruction of property, environmental pollution, regulatory investigations and penalties, impairment of

## Index to Financial Statements

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our operations and substantial losses to us.

Our operation of natural gas gathering and pipeline systems also involves various risks, including the risk of explosions and environmental hazards caused by pipeline leaks and ruptures. The location of pipelines near populated areas, including residential areas, commercial business centers and industrial sites, could increase these risks. As of December 31, 2008, we owned or operated approximately 3,500 miles of natural gas gathering and pipeline systems. As part of our normal maintenance program, we have identified certain segments of our pipelines that we believe periodically require repair, replacement or additional maintenance.

#### **Index to Financial Statements**

#### We may not be insured against all of the operating risks to which we are exposed.

We maintain insurance against some, but not all, of these risks and losses. We do not carry business interruption insurance. In addition, pollution and environmental risks generally are not fully insurable. The occurrence of an event not fully covered by insurance could have a material adverse effect on our financial position and results of operations.

#### We have limited control over the activities on properties we do not operate.

Other companies operate some of the properties in which we have an interest. Non-operated wells represented approximately 15% of our total owned gross wells, or approximately 4.8% of our owned net wells, as of December 31, 2008. We have limited ability to influence or control the operation or future development of these non-operated properties or the amount of capital expenditures that we are required to fund with respect to them. The failure of an operator of our wells to adequately perform operations, an operator s breach of the applicable agreements or an operator s failure to act in ways that are in our best interest could reduce our production and revenues. Our dependence on the operator and other working interest owners for these projects and our limited ability to influence or control the operation and future development of these properties could materially adversely affect the realization of our targeted returns on capital in drilling or acquisition activities and lead to unexpected future costs.

#### Terrorist activities and the potential for military and other actions could adversely affect our business.

The threat of terrorism and the impact of military and other action have caused instability in world financial markets and could lead to increased volatility in prices for natural gas and oil, all of which could adversely affect the markets for our operations. Future acts of terrorism could be directed against companies operating in the United States. The U.S. government has issued public warnings that indicate that energy assets might be specific targets of terrorist organizations. These developments have subjected our operations to increased risk and, depending on their ultimate magnitude, could have a material adverse effect on our business.

# Our ability to sell our natural gas and oil production could be materially harmed if we fail to obtain adequate services such as transportation and processing.

The sale of our natural gas and oil production depends on a number of factors beyond our control, including the availability and capacity of transportation and processing facilities. Our failure to obtain these services on acceptable terms could materially harm our business.

# Competition in our industry is intense, and many of our competitors have substantially greater financial and technological resources than we do, which could adversely affect our competitive position.

Competition in the natural gas and oil industry is intense. Major and independent natural gas and oil companies actively bid for desirable natural gas and oil properties, as well as for the equipment and labor required to operate and develop these properties. Our competitive position is affected by price, contract terms and quality of service, including pipeline connection times, distribution efficiencies and reliable delivery record. Many of our competitors have financial and technological resources and exploration and development budgets that are substantially greater than ours. These companies may be able to pay more for exploratory projects and productive natural gas and oil properties and may be able to define, evaluate, bid for and purchase a greater number of properties and prospects than our financial or human resources permit. In addition, these companies may be able to expend greater resources on the existing and changing technologies that we believe are and will be increasingly important to attaining success in the industry.

#### **Index to Financial Statements**

# We may have hedging arrangements that expose us to risk of financial loss and limit the benefit to us of increases in prices for natural gas and oil.

From time to time, when we believe that market conditions are favorable, we use certain derivative financial instruments to manage price risks associated with our production in all of our regions. While there are many different types of derivatives available, in 2008 we employed natural gas and crude oil price collar and swap agreements covering portions of our 2008 production and anticipated 2009 and 2010 production to attempt to manage price risk more effectively. The collar arrangements are put and call options used to establish floor and ceiling commodity prices for a fixed volume of production during a certain time period. They provide for payments to counterparties if the index price exceeds the ceiling and payments from the counterparties if the index price falls below the floor. The price swaps call for payments to, or receipts from, counterparties based on whether the market price of natural gas or crude oil for the period is greater or less than the fixed price established for that period when the swap is put in place. These hedging arrangements limit the benefit to us of increases in prices. In addition, these arrangements expose us to risks of financial loss in a variety of circumstances, including when:

a counterparty is unable to satisfy its obligations;

production is less than expected; or

there is an adverse change in the expected differential between the underlying price in the derivative instrument and actual prices received for our production.

We will continue to evaluate the benefit of employing derivatives in the future. Please read Management s Discussion and Analysis of Financial Condition and Results of Operations in Item 7 and Quantitative and Qualitative Disclosures about Market Risk in Item 7A for further discussion concerning our use of derivatives.

#### The loss of key personnel could adversely affect our ability to operate.

Our operations are dependent upon a relatively small group of key management and technical personnel, and one or more of these individuals could leave our employment. The unexpected loss of the services of one or more of these individuals could have a detrimental effect on us. In addition, our drilling success and the success of other activities integral to our operations will depend, in part, on our ability to attract and retain experienced geologists, engineers and other professionals. Competition for experienced geologists, engineers and some other professionals is extremely intense. If we cannot retain our technical personnel or attract additional experienced technical personnel, our ability to compete could be harmed.

# We are subject to complex laws and regulations, including environmental regulations, which can adversely affect the cost, manner or feasibility of doing business.

Our operations are subject to extensive federal, state and local laws and regulations, including tax laws and regulations and those relating to the generation, storage, handling, emission, transportation and discharge of materials into the environment. These laws and regulations can adversely affect the cost, manner or feasibility of doing business. Many laws and regulations require permits for the operation of various facilities, and these permits are subject to revocation, modification and renewal. Governmental authorities have the power to enforce compliance with their regulations, and violations could subject us to fines, injunctions or both. These laws and regulations have increased the costs of planning, designing, drilling, installing and operating natural gas and oil facilities. In addition, we may be liable for environmental damages caused by previous owners of property we purchase or lease. Risks of substantial costs and liabilities related to environmental compliance issues are inherent in natural gas and oil operations. It is possible that other developments, such as stricter environmental laws and regulations, and claims for damages to property or persons resulting from natural gas and oil production, would result in substantial costs and liabilities.

#### **Index to Financial Statements**

# Provisions of Delaware law and our bylaws and charter could discourage change in control transactions and prevent stockholders from receiving a premium on their investment.

Our bylaws provide for a classified Board of Directors with staggered terms, and our charter authorizes our Board of Directors to set the terms of preferred stock. In addition, Delaware law contains provisions that impose restrictions on business combinations with interested parties. Our bylaws prohibit stockholder action by written consent and limit stockholder proposals at meetings of stockholders. We also have adopted a stockholder rights plan. Because of our stockholder rights plan and these provisions of our charter, bylaws and Delaware law, persons considering unsolicited tender offers or other unilateral takeover proposals may be more likely to negotiate with our Board of Directors rather than pursue non-negotiated takeover attempts. As a result, these provisions may make it more difficult for our stockholders to benefit from transactions that are opposed by an incumbent Board of Directors.

The personal liability of our directors for monetary damages for breach of their fiduciary duty of care is limited by the Delaware General Corporation Law and by our certificate of incorporation.

The Delaware General Corporation Law allows corporations to limit available relief for the breach of directors duty of care to equitable remedies such as injunction or rescission. Our certificate of incorporation limits the liability of our directors to the fullest extent permitted by Delaware law. Specifically, our directors will not be personally liable for monetary damages for any breach of their fiduciary duty as a director, except for liability:

for any breach of their duty of loyalty to the company or our stockholders;

for acts or omissions not in good faith or that involve intentional misconduct or a knowing violation of law;

under provisions relating to unlawful payments of dividends or unlawful stock repurchases or redemptions; and

for any transaction from which the director derived an improper personal benefit. This limitation may have the effect of reducing the likelihood of derivative litigation against directors, and may discourage or deter stockholders or management from bringing a lawsuit against directors for breach of their duty of care, even though such an action, if successful, might otherwise have benefited our stockholders.

#### The global financial crisis may have impacts on our business and financial condition that we currently cannot predict.

The continued credit crisis and related turmoil in the global financial system may have an impact on our business and our financial condition, and we may face challenges if conditions in the financial markets do not improve. Our ability to access the capital markets may be restricted at a time when we would like, or need, to raise financing, which could have an impact on our flexibility to react to changing economic and business conditions. The economic situation could have an impact on our lenders or customers, causing them to fail to meet their obligations to us. Additionally, market conditions could have an impact on our commodity hedging arrangements if our counterparties are unable to perform their obligations or seek bankruptcy protection. Additionally, the current economic situation could lead to further reduced demand for oil and natural gas, or lower prices for oil and natural gas, or both, which could have a negative impact on our revenues.

ITEM 1B. UNRESOLVED STAFF COMMENTS None.

# ITEM 2.PROPERTIESSee Item 1.Business.

# Index to Financial Statements

#### ITEM 3. LEGAL PROCEEDINGS

We are a defendant in various legal proceedings arising in the normal course of our business. All known liabilities are accrued based on management s best estimate of the potential loss. While the outcome and impact of such legal proceedings on us cannot be predicted with certainty, management believes that the resolution of these proceedings through settlement or adverse judgment will not have a material adverse effect on our consolidated financial position or cash flow. Operating results, however, could be significantly impacted in the reporting periods in which such matters are resolved.

#### **Commitment and Contingency Reserves**

When deemed necessary, we establish reserves for certain legal proceedings. The establishment of a reserve involves an estimation process that includes the advice of legal counsel and subjective judgment of management. While management believes these reserves to be adequate, it is reasonably possible that we could incur approximately \$2.1 million of additional loss with respect to those matters in which reserves have been established. Future changes in the facts and circumstances could result in the actual liability exceeding the estimated ranges of loss and amounts accrued.

While the outcome and impact on us cannot be predicted with certainty, management believes that the resolution of these proceedings through settlement or adverse judgment will not have a material adverse effect on our consolidated financial position or cash flow. Operating results, however, could be significantly impacted in the reporting periods in which such matters are resolved.

#### ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

No matters were submitted to a vote of security holders during the fourth quarter of 2008.

#### EXECUTIVE OFFICERS OF THE REGISTRANT

The following table shows certain information as of February 15, 2009 about our executive officers, as such term is defined in Rule 3b-7 of the Securities Exchange Act of 1934, and certain of our other officers.

Name	Age	Position	Officer Since
Dan O. Dinges	55	Chairman, President and Chief Executive Officer	2001
Michael B. Walen	60	Senior Vice President, Chief Operating Officer	1998
Scott C. Schroeder	46	Vice President and Chief Financial Officer	1997
J. Scott Arnold	55	Vice President, Land and General Counsel	1998
Robert G. Drake	61	Vice President, Information Services and Operational Accounting	1998
Abraham D. Garza	62	Vice President, Human Resources	1998
Jeffrey W. Hutton	53	Vice President, Marketing	1995
Thomas S. Liberatore	52	Vice President, Regional Manager, East Region	2003
Lisa A. Machesney	53	Vice President, Managing Counsel and Corporate Secretary	1995
Henry C. Smyth	62	Vice President, Controller and Treasurer	1998

All officers are elected annually by our Board of Directors. All of the executive officers have been employed by Cabot Oil & Gas Corporation for at least the last five years.

#### Index to Financial Statements

#### PART II

# ITEM 5. MARKET FOR REGISTRANT S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Our common stock is listed and principally traded on the New York Stock Exchange under the ticker symbol COG. The following table presents the high and low closing sales prices per share of our common stock during certain periods, as reported in the consolidated transaction reporting system. Cash dividends paid per share of the common stock are also shown. A regular dividend has been declared each quarter since we became a public company in 1990.

On February 23, 2007, our Board of Directors declared a 2-for-1 split of our common stock in the form of a stock distribution. The stock dividend was distributed on March 30, 2007 to stockholders of record on March 16, 2007. All common stock accounts and per share data, including cash dividends per share, have been retroactively adjusted to give effect to the 2-for-1 split of our common stock. After the stock split, the dividend was increased to \$0.03 per share per quarter, or a 50% increase from pre-split levels.

	High	Low	Div	idends
2008				
First Quarter	\$ 53.41	\$ 37.67	\$	0.03
Second Quarter	\$ 71.11	\$ 51.48	\$	0.03
Third Quarter	\$ 68.58	\$ 33.58	\$	0.03
Fourth Quarter	\$ 33.83	\$ 21.31	\$	0.03
2007				
First Quarter	\$ 35.29	\$ 28.06	\$	0.02
Second Quarter	\$ 41.88	\$ 34.55	\$	0.03
Third Quarter	\$ 38.39	\$ 31.55	\$	0.03
Fourth Quarter	\$ 40.90	\$ 33.59	\$	0.03

As of January 31, 2009, there were 544 registered holders of the common stock. Shareholders include individuals, brokers, nominees, custodians, trustees, and institutions such as banks, insurance companies and pension funds. Many of these hold large blocks of stock on behalf of other individuals or firms.

#### **ISSUER PURCHASES OF EQUITY SECURITIES**

Our Board of Directors has authorized a share repurchase program under which we may purchase shares of common stock in the open market or in negotiated transactions. There is no expiration date associated with the authorization. During 2008, we did not repurchase any shares of common stock. All purchases executed to date have been through open market transactions. The maximum number of shares that may yet be purchased under the plan as of December 31, 2008 was 4,795,300.

### **Index to Financial Statements**

### PERFORMANCE GRAPH

The following graph compares our common stock performance (COG) with the performance of the Standard & Poors 500 Stock Index and the Dow Jones US Exploration & Production Index for the period December 2003 through December 2008. The graph assumes that the value of the investment in our common stock and in each index was \$100 on December 31, 2003 and that all dividends were reinvested.

Calculated Values	2003	2004	2005	2006	2007	2008
S&P 500	100.0	110.9	116.3	134.7	142.1	89.5
COG	100.0	151.4	232.4	313.5	418.7	270.5
Dow Jones US Exploration & Production	100.0	141.9	234.5	247.1	355.1	212.6

The performance graph above is furnished and not filed for purposes of Section 18 of the Securities Exchange Act of 1934 and will not be incorporated by reference into any registration statement filed under the Securities Act of 1933 unless specifically identified therein as being incorporated therein by reference. The performance graph is not soliciting material subject to Regulation 14A.

### Index to Financial Statements

### ITEM 6. SELECTED FINANCIAL DATA

The following table summarizes our selected consolidated financial data for the periods indicated. This information should be read in conjunction with Management s Discussion and Analysis of Financial Condition and Results of Operations in Item 7, and the Consolidated Financial Statements and related Notes in Item 8.

	Year Ended December 31,									
		2008		2007		2006		2005		2004
				(In thousand	ls, ex	cept per sha	ire ai	mounts)		
Statement of Operations Data										
Operating Revenues	\$	945,791	\$	732,170	\$	761,988	\$	682,797	\$	530,408
Impairment of Oil & Gas Properties and Other Assets <sup>(1)</sup>		35,700		4,614		3,886				3,458
Gain / (Loss) on Sale of Assets <sup>(2)</sup>		1,143		13,448		232,017		74		(124)
Gain on Settlement of Dispute <sup>(3)</sup>		51,906								
Income from Operations		372,012		274,693		528,946		258,731		160,653
Net Income		211,290		167,423		321,175		148,445		88,378
Basic Earnings per Share <sup>(4)</sup>	\$	2.10	\$	1.73	\$	3.32	\$	1.52	\$	0.91
Diluted Earnings per Share <sup>(4)</sup>	\$	2.08	\$	1.71	\$	3.26	\$	1.49	\$	0.90
Dividends per Common Share <sup>(4)</sup>	\$	0.120	\$	0.110	\$	0.080	\$	0.074	\$	0.054
Balance Sheet Data										
Properties and Equipment, Net	\$3,	135,828	\$ 1	,908,117	\$	1,480,201	\$	1,238,055	\$	994,081
Total Assets	3,	701,664	2	2,208,594		1,834,491		1,495,370	1	1,210,956
Current Portion of Long-Term Debt		35,857		20,000		20,000		20,000		20,000
Long-Term Debt		831,143		330,000		220,000		320,000		250,000
Stockholders Equity	1,	790,562	1	,070,257		945,198		600,211		455,662

<sup>(1)</sup> For discussion of impairment of oil and gas properties and other assets, refer to Note 2 of the Notes to the Consolidated Financial Statements.

(2) Gain on Sale of Assets for 2007 and 2006 reflects \$12.3 million and \$231.2 million, respectively, related to disposition of our offshore portfolio and certain south Louisiana properties (the 2006 south Louisiana and offshore properties sale ), which was substantially completed in the third quarter of 2006.

<sup>(3)</sup> Gain on Settlement of Dispute is associated with the Company s settlement of a dispute in the fourth quarter of 2008. The dispute settlement includes the value of cash and properties received. See Note 7 of the Notes to the Consolidated Financial Statements.

(4) All Earnings per Share and Dividends per Common Share figures have been retroactively adjusted for the 2-for-1 split of our common stock effective March 31, 2007 as well as the 3-for-2 split of our common stock effective March 31, 2005.

### ITEM 7. MANAGEMENT S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion is intended to assist you in understanding our results of operations and our present financial condition. Our Consolidated Financial Statements and the accompanying Notes to the Consolidated Financial Statements included elsewhere in this Form 10-K contain additional information that should be referred to when reviewing this material.

Statements in this discussion may be forward-looking. These forward-looking statements involve risks and uncertainties, including those discussed below, which could cause actual results to differ from those expressed. Please read Forward-Looking Information for further details.

We operate in one segment, natural gas and oil development, exploitation and exploration, exclusively within the United States and Canada.

### **Index to Financial Statements**

### **OVERVIEW**

Cabot Oil & Gas and its subsidiaries are a leading independent oil and gas company engaged in the development, exploitation, exploration, production and marketing of natural gas, and to a lesser extent, crude oil and natural gas liquids from its properties in North America. We also transport, store, gather and produce natural gas for resale. Our exploitation and exploration activities are concentrated in areas with known hydrocarbon resources, which are conducive to multi-well, repeatable drilling programs. Our program is designed to be disciplined and balanced, with a focus on achieving strong financial returns.

At Cabot, there are three types of investment alternatives that compete for available capital: drilling opportunities, financial opportunities such as debt repayment or repurchase of common stock and acquisition opportunities. Depending on circumstances, we allocate capital among the alternatives based on a rate-of-return approach. Our goal is to invest capital in the highest return opportunities available at any given time. At any one time, one or more of these may not be economically feasible.

Our financial results depend upon many factors, particularly the price of natural gas and crude oil and our ability to market our production on economically attractive terms. Price volatility in the commodity markets has remained prevalent in the last few years. Throughout 2007 and most of 2008, the futures market reported strong natural gas and crude oil contract prices. During the fourth quarter of 2008, commodity prices experienced a sharp decline. Our realized natural gas and crude oil price was \$8.39 per Mcf and \$89.11 per Bbl, respectively, in 2008. These realized prices include the realized impact of derivative instruments. In an effort to manage commodity price risk, we entered into a series of crude oil and natural gas price swaps and collars. These financial instruments are an important element of our risk management strategy and assisted in the increase in our realized natural gas price from 2007 to 2008.

Commodity prices are impacted by many factors that are outside of our control. Historically, commodity prices have been volatile and we expect them to remain volatile. Commodity prices are affected by changes in market supply and demand, which are impacted by overall economic activity, weather, pipeline capacity constraints, inventory storage levels, basis differentials and other factors. As a result, we cannot accurately predict future natural gas, NGL and crude oil prices and, therefore, we cannot determine with any degree of certainty what effect increases or decreases will have on our capital program, production volumes and future revenues. In addition to production volumes and commodity prices, finding and developing sufficient amounts of crude oil and natural gas reserves at economical costs are critical to our long-term success. See

Risk Factors Natural gas and oil prices fluctuate widely, and low prices for an extended period of time are likely to have a material adverse impact on our business and Risk Factors Our future performance depends on our ability to find or acquire additional natural gas and oil reserves that are economically recoverable in Item 1A.

The tables below illustrate how natural gas prices have fluctuated by month over 2007 and 2008. Index represents the first of the month Henry Hub index price per Mmbtu. The 2007 and 2008 price is the natural gas price per Mcf realized by us and includes the realized impact of our natural gas price collar and swap arrangements, as applicable:

					Natural	<b>Gas Prices</b>	s by Month	- 2008				
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Index	\$ 7.13	\$ 8.01	\$ 8.96	\$ 9.59	\$ 11.29	\$ 11.93	\$ 13.11	\$ 9.23	\$ 8.40	\$ 7.48	\$ 6.47	\$ 6.90
2008	\$ 7.46	\$ 7.82	\$ 8.45	\$ 9.03	\$ 9.38	\$ 9.50	\$ 9.36	\$ 8.61	\$ 8.05	\$ 7.89	\$ 7.70	\$ 7.54
					Natural	Cas Prico	by Month	2007				
	Ion	Fab	Mor	Apr		Gas Prices	•		Son	Oct	Nov	Dec
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Index	<b>Jan</b> \$ 5.84	<b>Feb</b> \$ 6.93	<b>Mar</b> \$ 7.55	<b>Apr</b> \$ 7.56		_	•		<b>Sep</b> \$ 5.43	<b>Oct</b> \$ 6.43	Nov \$ 7.27	<b>Dec</b> \$ 7.21

### **Index to Financial Statements**

Prices for crude oil maintained strength in 2007 and rose to record high levels in 2008, but experienced significant declines in the fourth quarter of 2008. The tables below contain the NYMEX monthly average crude oil price (Index) and our realized per barrel (Bbl) crude oil prices by month for 2007 and 2008. The 2007 and 2008 price is the crude oil price per Bbl realized by us and includes the realized impact of our crude oil derivative arrangements:

					Crude	Oil Prices	by Month -	2008				
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Index	\$ 92.93	\$ 95.35	\$105.42	\$112.46	\$125.46	\$134.02	\$ 133.48	\$ 116.69	\$ 103.76	\$ 76.72	\$ 57.44	\$ 42.04
2008	\$ 83.71	\$ 85.02	\$ 90.85	\$ 92.56	\$ 99.79	\$ 103.83	\$ 102.76	\$ 101.16	\$ 93.51	\$ 87.10	\$ 69.16	\$ 62.45
	Crude Oil Prices by Month - 2007											

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Index	\$ 54.67	\$ 59.39	\$ 60.74	\$ 64.04	\$ 63.53	\$ 67.53	\$ 74.15	\$ 72.36	\$ 79.63	\$ 85.66	\$ 94.63	\$91.74
2007	\$ 51.59	\$ 53.17	\$ 55.54	\$ 61.31	\$ 63.35	\$ 61.42	\$ 70.68	\$ 70.03	\$ 71.90	\$ 83.97	\$ 84.38	\$ 82.65
We reported earnings of \$2.10 per share, or \$211.3 million, for 2008, an increase from the \$1.73 per share, or \$167.4 million, reported in 2007.												
Notivel as revenues increased from 2007 to 2008 as a result of favorable natural as hadra sottlements, increased commedity market prices and												

Natural gas revenues increased from 2007 to 2008 as a result of favorable natural gas hedge settlements, increased commodity market prices and increased natural gas production. Crude oil revenues increased from 2007 to 2008 primarily due to increased realized prices, partially offset by a reduction in crude oil production. Prices, including the realized impact of derivative instruments, increased by 16% for natural gas and 33% for oil.

We drilled 432 gross wells with a success rate of 97% in 2008 compared to 461 gross wells with a success rate of 96% in 2007. Total capital and exploration expenditures increased by \$844.8 million to \$1,481.0 million (including the east Texas acquisition) in 2008 compared to \$636.2 million in 2007. We believe our cash on hand and operating cash flow in 2009 will be sufficient to fund our budgeted capital and exploration spending of approximately \$475 million. Any additional needs will be funded by borrowings from our credit facility. We have reduced, and may continue to reduce, our budgeted capital and exploration spending to maintain sufficient liquidity.

Our 2009 strategy will remain consistent with 2008. We will remain focused on our strategies of pursuing lower risk drilling opportunities that provide more predictable results on our accumulated acreage position. Additionally, we intend to manage our balance sheet in an effort to ensure that we have sufficient liquidity, and we intend to maintain spending discipline. In the current year we have allocated our planned program for capital and exploration expenditures primarily to the East and Gulf Coast regions. We believe these strategies are appropriate for our portfolio of projects and the current industry environment and that this activity will continue to add shareholder value over the long-term.

The preceding paragraphs, discussing our strategic pursuits and goals, contain forward-looking information. Please read Forward-Looking Information for further details.

# FINANCIAL CONDITION

### **Capital Resources and Liquidity**

Our primary sources of cash in 2008 were from funds generated from the sale of natural gas and crude oil production, the private placements of debt completed in July and December 2008, the sale of common stock and, to a lesser extent, borrowings under our revolving credit facility and asset sales. Cash flows provided by operating activities, borrowings, the sale of common stock and proceeds from asset sales were primarily used to fund our development (including acquisitions) and, to a lesser extent, exploratory expenditures, in addition to paying dividends and debt issuance costs. See below for additional discussion and analysis of cash flow.

### **Index to Financial Statements**

We generate cash from the sale of natural gas and crude oil. Operating cash flow fluctuations are substantially driven by commodity prices and changes in our production volumes. Prices for crude oil and natural gas have historically been volatile, including seasonal influences characterized by peak demand and higher prices in the winter heating season; however, the impact of other risks and uncertainties have also influenced prices throughout the recent years. Commodity prices have recently experienced increased volatility due to adverse market conditions in our economy. In addition, fluctuations in cash flow may result in an increase or decrease in our capital and exploration expenditures. See Results of Operations for a review of the impact of prices and volumes on sales.

Our working capital is also substantially influenced by variables discussed above. From time to time, our working capital will reflect a surplus, while at other times it will reflect a deficit. This fluctuation is not unusual. The recent financial and credit crisis has reduced credit availability and liquidity for some companies; however, we believe we have adequate liquidity available to meet our working capital requirements.

	Year Ended December 31,			
	2008	2007 (In thousands)	2006	
Cash Flows Provided by Operating Activities	\$ 634,447	\$ 462,137	\$ 357,104	
Cash Flows Used in Investing Activities	(1,452,289)	(589,922)	(187,353)	
Cash Flows Provided by / (Used in) Financing Activities	827,445	104,429	(138,523)	
Net Increase / (Decrease) in Cash and Cash Equivalents	\$ 9,603	\$ (23,356)	\$ 31,228	

*Operating Activities.* Key components impacting net operating cash flows are commodity prices, production volumes and operating costs. Net cash provided by operating activities in 2008 increased by \$172.3 million over 2007. This increase was mainly due to an increase in net income, the receipt of cash of \$20.2 million in 2008 in connection with the settlement of a dispute and an increase of \$13.7 million in cash received for income tax refunds. In addition, cash flows from operating activities increased as a result of other working capital changes. Average realized natural gas prices increased by 16% in 2008 over 2007 and average realized crude oil prices increased by 33% over the same period. Equivalent production volumes increased by 11% in 2008 compared to 2007 as a result of higher natural gas production. We are unable to predict future commodity prices and, as a result, cannot provide any assurance about future levels of net cash provided by operating activities. Realized prices may be lower in 2009.

Net cash provided by operating activities in 2007 increased by \$105.0 million over 2006. This increase was mainly due to a decrease in cash paid for current income taxes from 2006 to 2007 primarily due to the 2006 payment of approximately \$102 million related to the 2006 south Louisiana and offshore properties sale, as well as our 2007 tax net operating loss position and the receipt in 2007 of \$29.6 million in federal tax refunds relating to our 2006 tax return. Average realized natural gas prices increased by one percent in 2007 over 2006 and average realized crude oil prices increased by three percent over the same period. Equivalent production decreased by three percent in 2007 compared to 2006 as a result of a decrease in crude oil production, offset in part by an increase in natural gas production.

See Results of Operations for a discussion on commodity prices and a review of the impact of prices and volumes on sales revenue.

*Investing Activities.* The primary uses of cash in investing activities were capital spending (including the east Texas acquisition and new leases in both Pennsylvania and east Texas) and exploration expenses. We established the budget for these amounts based on our current estimate of future commodity prices. Due to the volatility of commodity prices and new opportunities which may arise, our capital expenditures may be periodically adjusted during any given year. Cash flows used in investing activities increased by \$862.4 million from 2007 to 2008 and increased by \$402.6 million from 2006 to 2007. The increase from 2007 to 2008 was due

#### **Index to Financial Statements**

to an increase of \$866.0 million in capital expenditures, including an increase of approximately \$601.8 million primarily due to the \$604.0 million east Texas acquisition and an increase of \$130.5 million related to unproved leasehold acquisitions primarily in northeast Pennsylvania. In addition, there were \$5.0 million of lower proceeds from the sale of assets in 2008 compared to 2007. Partially offsetting these increases to cash used in investing activities were decreased exploration expenditures of \$8.6 million in 2008 compared to 2007.

The increase in cash flows used in investing activities from 2006 to 2007 was due to a decrease of \$322.4 million in 2007 in proceeds from the sale of assets and an increase of \$89.8 million in 2007 in capital expenditures, partially offset by reduced exploration expenses of \$9.6 million.

*Financing Activities.* Cash flows provided by financing activities increased by \$723.0 million from 2007 to 2008. This was primarily due to an increase in debt consisting of our July 2008 and December 2008 private placements of debt (\$492 million) and an increase of \$45 million in borrowings under our revolving credit facility. Additionally, net proceeds from the sale of common stock increased by \$311.1 million primarily due to the June 2008 issuance of common stock. The tax benefit for stock-based compensation increased by \$10.7 million from 2007 to 2008, but was partially offset by an increase in dividends and capitalized debt issuance costs paid.

Cash flows provided by financing activities increased by \$243.0 million from 2006 to 2007 primarily due to a \$210.0 million increase in debt, principally related to higher borrowings under our revolving credit facility. In addition, \$46.5 million of treasury stock was purchased in 2006 compared with none in 2007. Partially offsetting these increases in cash provided by financing activities were a \$9.5 million reduction in the tax benefit for stock-based compensation, lower proceeds from the exercise of stock options and higher dividend payments.

At December 31, 2008, we had \$185 million of borrowings outstanding under our unsecured credit facility at a weighted-average interest rate of 3.7%. In December 2008, the revolving credit facility was amended to extend the commitment period for lenders holding approximately 90% of the aggregate commitments from December 2009 to October 2010. The December amendment added an accordion feature to allow us, if the existing banks or new banks agree, to increase the available credit line from \$350 million to \$450 million. The available credit line is subject to adjustment on the basis of the present value of estimated future net cash flows from proved oil and gas reserves (as determined by the banks petroleum engineer) and other assets. We strive to manage our debt at a level below the available credit line in order to maintain excess borrowing capacity. Our revolving credit facility includes a covenant limiting our total debt. Management believes that we have the capacity to finance our spending plans and maintain our liquidity. At the same time, we will closely monitor the capital markets. As a result of market conditions and our increased level of borrowings, we may experience increased costs associated with future debt.

In July 2008, we completed a private placement of \$425 million aggregate principal amount of senior unsecured fixed-rate notes with a weighted-average interest rate of 6.51%, consisting of amounts due in July 2018, 2020 and 2023. In December 2008, we completed a private placement of \$67 million aggregate principal amount of senior unsecured 9.78% fixed-rate notes due in December 2018. Please refer to Note 4 of the Notes to the Consolidated Financial Statements for further details.

In June 2008, we entered into an underwriting agreement pursuant to which we sold an aggregate of 5,002,500 shares of common stock at a price to us of \$62.66 per share. This aggregate share amount included 652,500 shares of common stock that were issued as a result of the exercise of the underwriters option to purchase additional shares. We received \$313.5 million in net proceeds, after deducting underwriting discounts and commissions. These net proceeds were used temporarily to reduce outstanding borrowings under our revolving credit facility prior to funding a portion of the purchase price of our east Texas acquisition, which closed in the third quarter of 2008. Immediately prior to (and in connection with) this issuance, we retired 5,002,500 shares of treasury stock, which had a weighted-average purchase price of \$16.46.

### **Index to Financial Statements**

#### Capitalization

Information about our capitalization is as follows:

	Decem	ber 31,
	2008 (Dollars in	2007 1 millions)
Debt <sup>(1)</sup>	\$ 867.0	\$ 350.0
Stockholders Equity	1,790.6	1,070.3
Total Capitalization	\$ 2,657.6	\$ 1,420.3
Debt to Capitalization	33%	25%
Cash and Cash Equivalents	\$ 28.1	\$ 18.5

(1) Includes \$35.9 million and \$20.0 million of current portion of long-term debt at December 31, 2008 and 2007, respectively. Includes \$185 million and \$140 million of borrowings outstanding under our revolving credit facility at December 31, 2008 and 2007, respectively. For the year ended December 31, 2008, we paid dividends of \$12.1 million on our common stock. A regular dividend has been declared for each quarter since we became a public company in 1990. After the March 2007 2-for-1 stock split, the dividend was increased to \$0.03 per share per quarter, or a 50% increase from pre-split levels.

### **Capital and Exploration Expenditures**

On an annual basis, we generally fund most of our capital and exploration activities, excluding any significant oil and gas property acquisitions, with cash generated from operations and, when necessary, our revolving credit facility. We budget these capital expenditures based on our projected cash flows for the year.

The following table presents major components of our capital and exploration expenditures for the three years ended December 31, 2008.

	2008	2007 (In millions)	2006
Capital Expenditures			
Drilling and Facilities <sup>(1)</sup>	\$ 624.3	\$ 539.7	\$405.5
Leasehold Acquisitions	152.7	22.2	42.6
Acquisitions	625.0	4.0	6.7
Pipeline and Gathering	36.9	28.2	24.2
Other	10.9	2.3	9.1
	1,449.8	596.4	488.1
Exploration Expense	31.2	39.8	49.4
Total	\$ 1,481.0	\$ 636.2	\$ 537.5

<sup>(1)</sup> Includes Canadian currency translation effects of \$(27.7) million, \$15.0 million and \$(1.4) million in 2008, 2007 and 2006, respectively.

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We plan to drill approximately 148 gross wells (122.3 net) in 2009 compared with 432 gross wells (355 net) drilled in 2008. The number of wells we plan to drill in 2009 is down from 2008 in each of our operating regions due to the underlying economic fundamentals, which have significantly reduced commodity prices. This 2009 drilling program includes approximately \$475 million in total capital and exploration expenditures, down from \$1,481 million in 2008. We will continue to assess the natural gas and crude oil price environment and our liquidity position and may increase or decrease the capital and exploration expenditures accordingly.

### **Index to Financial Statements**

There are many factors that impact our depreciation, depletion and amortization (DD&A) rate. These include reserve additions and revisions, development costs, impairments and changes in anticipated production in future periods. In 2009, management expects an increase in our DD&A rate due to higher capital costs, partially as a result of inflationary cost pressures in the industry over the last four years. This change is currently estimated to be approximately 13% greater than 2008 levels. This increase will not have an impact on our cash flows.

#### **Contractual Obligations**

Our known material contractual obligations include long-term debt, interest on long-term debt, firm gas transportation agreements, drilling rig commitments and operating leases. We have no off-balance sheet debt or other similar unrecorded obligations.

A summary of our contractual obligations as of December 31, 2008 are set forth in the following table:

			Payments Due by Year			
	Total	<b>2009</b>	2010 to 2011 In thousands)	2012 to 2013	2014 & Beyond	
Long-Term Debt <sup>(1)</sup>	\$ 867,000	\$ 35,857	\$ 244,143	\$ 75,000	\$ 512,000	
Interest on Long-Term Debt <sup>(2)</sup>	460,624	63,124	99,602	82,469	215,429	
Firm Gas Transportation Agreements <sup>(3)</sup>	94,670	13,218	23,935	13,374	44,143	
Drilling Rig Commitments <sup>(3)</sup>	44,271	42,021	2,250			
Operating Leases <sup>(3)</sup>	28,686	6,335	9,028	7,397	5,926	
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Total Contractual Cash Obligations	\$ 1,495,251	\$ 160,555	\$ 378,958	\$ 178,240	\$ 777,498	

- <sup>(1)</sup> Including current portion. At December 31, 2008, we had \$185 million of debt outstanding under our revolving credit facility. See Note 4 of the Notes to the Consolidated Financial Statements for details of long-term debt.
- (2) Interest payments have been calculated utilizing the fixed rates of our \$682 million long-term debt outstanding at December 31, 2008. Interest payments on our revolving credit facility were calculated by assuming that the December 31, 2008 long-term outstanding balance of \$169.1 million will be outstanding through the October 2010 maturity date and that the short-term outstanding balance of \$15.9 million will be outstanding through December 2009. A constant interest rate of 4.8% was assumed, which was the 2008 weighted-average interest rate. Actual results will likely differ from these estimates and assumptions.
- <sup>(3)</sup> For further information on our obligations under firm gas transportation agreements, drilling rig commitments and operating leases, see Note 7 of the Notes to the Consolidated Financial Statements.

Amounts related to our asset retirement obligations are not included in the above table given the uncertainty regarding the actual timing of such expenditures. The total amount of asset retirement obligations at December 31, 2008 was \$28.0 million, up from \$24.7 million at December 31, 2007, primarily due to \$1.2 million of accretion expense during 2008 as well as \$2.2 million of drilling additions.

#### **Potential Impact of Our Critical Accounting Policies**

Readers of this document and users of the information contained in it should be aware of how certain events may impact our financial results based on the accounting policies in place. The most significant policies are discussed below.

#### **Oil and Gas Reserves**

The process of estimating quantities of proved reserves is inherently imprecise, and the reserve data included in this document are only estimates. The process relies on interpretations of available geologic,

### **Index to Financial Statements**

geophysical, engineering and production data. The extent, quality and reliability of this technical data can vary. The process also requires certain economic assumptions, some of which are mandated by the SEC, such as oil and gas prices. Additional assumptions include drilling and operating expenses, capital expenditures, taxes and availability of funds.

Since 1990, 100% of our reserves have been reviewed by Miller & Lents, Ltd., an independent oil and gas reservoir engineering consulting firm, who in their opinion determined the estimates presented to be reasonable in the aggregate. We have not been required to record a significant reserve revision in the past three years. For more information regarding reserve estimation, including historical reserve revisions, refer to the Supplemental Oil and Gas Information.

Our rate of recording DD&A expense is dependent upon our estimate of proved reserves, which is utilized in our unit-of-production method calculation. If the estimates of proved reserves were to be reduced, the rate at which we record DD&A expense would increase, reducing net income. Such a reduction in reserves may result from lower market prices, which may make it non-economic to drill for and produce higher cost fields. A five percent positive or negative revision to proved reserves throughout the Company would decrease or increase the DD&A rate by approximately \$0.09 to \$0.10 per Mcfe. Revisions in significant fields may individually affect our DD&A rate. It is estimated that a positive or negative reserve revision of 10% in one of our most productive fields would have a \$0.05 to \$0.06 impact on our total DD&A rate. These estimated impacts are based on current data, and actual events could require different adjustments to our DD&A rate.

In addition, a decline in proved reserve estimates may impact the outcome of our impairment test under Statement of Financial Accounting Standards (SFAS) No. 144, *Accounting for the Impairment or Disposal of Long-Lived Assets*. Due to the inherent imprecision of the reserve estimation process, risks associated with the operations of proved producing properties and market sensitive commodity prices utilized in our impairment analysis, management cannot determine if an impairment is reasonably likely to occur in the future.

### Carrying Value of Oil and Gas Properties

We evaluate the impairment of our oil and gas properties on a lease-by-lease basis whenever events or changes in circumstances indicate an asset s carrying amount may not be recoverable. We compare expected undiscounted future cash flows to the net book value of the asset. If the future undiscounted expected cash flows, based on our estimate of future crude oil and natural gas prices, operating costs and anticipated production from proved reserves are lower than the net book value of the asset, the capitalized cost is reduced to fair value. Commodity pricing is estimated by using a combination of historical and current prices adjusted for geographical location and quality differentials, as well as other factors that management believes will impact realizable prices. Fair value is calculated by discounting the future cash flows. The discount factor used (13% at December 31, 2008) is based on management s belief that this rate is commensurate with the risks inherent in the development and production of the underlying natural gas and oil. In 2008, 2007 and 2006, there were no unusual or unexpected occurrences that caused significant revisions in estimated cash flows which were utilized in our impairment test. In the event that commodity prices remain low or continue to decline, there could be a significant revision in the future.

Costs attributable to our unproved properties are not subject to the impairment analysis described above; however, a portion of the costs associated with such properties is subject to amortization based on past experience and average property lives. Average property lives are determined on a regional basis and based on the estimated life of unproved property leasehold rights. Historically, the average property life in each of the regions has not significantly changed. During the last six months of 2008, commodity prices declined at a significant rate as the global economy struggled with a worldwide recession. This price environment has resulted in reduced capital available for exploration projects as well as development drilling. We have considered these impacts discussed above when assessing the impairment of our undeveloped acreage, especially in exploratory areas. If the average unproved property life decreases or increases by one year, the amortization would increase by approximately \$10.7 million, respectively per year.

### **Index to Financial Statements**

In the past, the average leasehold life in the Gulf Coast region has been shorter than the average life in the East and West regions. Average property lives in the East, Gulf Coast and West regions have been five, four and seven years, respectively. Average property lives in Canada are estimated to be five years. As these properties are developed and reserves are proven, the remaining capitalized costs are subject to depreciation and depletion. If the development of these properties is deemed unsuccessful, the capitalized costs related to the unsuccessful activity is expensed in the year the determination is made. The rate at which the unproved properties are written off depends on the timing and success of our future exploration program.

#### Accounting for Derivative Instruments and Hedging Activities

We follow the accounting prescribed in SFAS No. 133. Under SFAS No. 133, the fair value of each derivative instrument is recorded as either an asset or liability on the balance sheet. At the end of each quarterly period, these instruments are marked-to-market. The gain or loss on the change in fair value is recorded as Accumulated Other Comprehensive Income, a component of equity, to the extent that the derivative instrument is designated as a hedge and is effective. Under SFAS No. 133, effectiveness is a measurement of how closely correlated the hedge instrument is with the underlying physical sale. For example, a natural gas price swap that converts Henry Hub index to a fixed price would be perfectly correlated, and 100% effective, if the underlying gas were sold at the Henry Hub index. The ineffective portion, if any, of the change in the fair value of derivatives designated as hedges, and the change in fair value of all other derivatives, is recorded currently in earnings as a component of Natural Gas Production and Crude Oil and Condensate Revenue, as appropriate in the Consolidated Statement of Operations.

#### Fair Value Measurements

Effective January 1, 2008, we adopted those provisions of SFAS No. 157, Fair Value Measurements, that were required to be adopted. This adoption did not have a material impact on any of our financial statements. As defined in SFAS No. 157, fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (exit price). The transaction is based on a hypothetical transaction in the principal or most advantageous market considered from the perspective of the market participant that holds the asset or owes the liability.

We utilize market data or assumptions that market participants who are independent, knowledgeable and willing and able to transact would use in pricing the asset or liability, including assumptions about risk and the risks inherent in the inputs to the valuation technique. These inputs can be readily observable, market corroborated or generally unobservable. We attempt to utilize valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. We are able to classify fair value balances based on the observability of those inputs. SFAS No. 157 establishes a formal fair value hierarchy based on the inputs used to measure fair value. The hierarchy gives the highest priority to level 1 measurements and the lowest priority to level 3 measurements, and accordingly, level 1 measurements should be used whenever possible.

As of December 31, 2008, we had \$355.2 million of assets, or 10% of our total assets, classified as Level 3. This was entirely comprised of our derivative receivable balance from our oil and gas cash flow hedges. During 2008, realized gains of \$347.9 million were recognized in other comprehensive income. Derivative settlements during the year totaled \$13.0 million. The fair values of our natural gas and crude oil price collars and swaps are valued based upon quotes obtained from counterparties to the agreements and are designated as Level 3. Such quotes have been derived using a Black-Scholes model for the active oil and gas commodities market that considers various inputs including current market and contractual prices for the underlying instruments, quoted forward prices for natural gas and crude oil, volatility factors and interest rates, such as a LIBOR curve for a similar length of time as the derivative contract term. Although we utilize multiple quotes to assess the reasonableness of our values, we have not attempted to obtain sufficient corroborating market evidence to support classifying these derivative contracts as Level 2. We adjust the fair value quotes received by our counterparties to take into account either the counterparties monperformance risk or our own nonperformance

### **Index to Financial Statements**

risk. We measured the nonperformance risk of our counterparties by reviewing credit default swap spreads for the various financial institutions in which we have derivative transactions and made a reduction to our derivative receivable. In times where we have net derivative contract liabilities, our nonperformance risk is evaluated using a market credit spread provided by our bank. Additional disclosures are required for transactions measured at fair value and we have included these disclosures in Note 7 of the Notes to the Consolidated Financial Statements.

#### Long-Term Employee Benefit Costs

Our costs of long-term employee benefits, particularly pension and postretirement benefits, are incurred over long periods of time, and involve many uncertainties over those periods. The net periodic benefit cost attributable to current periods is based on several assumptions about such future uncertainties, and is sensitive to changes in those assumptions. It is management s responsibility, often with the assistance of independent experts, to select assumptions that in its judgment represent best estimates of those uncertainties. It also is management s responsibility to review those assumptions periodically to reflect changes in economic or other factors that affect those assumptions.

The current benefit service costs, as well as the existing liabilities, for pensions and other postretirement benefits are measured on a discounted present value basis. The discount rate is a current rate, related to the rate at which the liabilities could be settled. Our assumed discount rate is based on average rates of return published for a theoretical portfolio of high-quality fixed income securities. In order to select the discount rate, we use benchmarks such as the Moody s Aa Corporate Rate, which was 5.54% as of December 31, 2008, and the Citigroup Pension Liability Index, which was 5.87% as of December 31, 2008. We look to these benchmarks as well as considering durations of expected benefit payments. We have determined based on these assumptions that a discount rate of 5.75% at December 31, 2008 is reasonable.

In order to value our pension liabilities, we use the RP-2000 Combined Mortality Table based on the demographics of our benefit plans. We have also assumed that salaries will increase four percent based on our expectation of future salary increases.

The benefit obligation and the periodic cost of postretirement medical benefits also are measured based on assumed rates of future increase in the per capita cost of covered health care benefits. As of December 31, 2008, the assumed rate of increase was 9.0%. The net periodic cost of pension benefits included in expense also is affected by the expected long-term rate of return on plan assets assumption. The expected return on plan assets rate is normally changed less frequently than the assumed discount rate, and reflects long-term expectations, rather than current fluctuations in market conditions. The actual rate of return on plan assets may differ from the expected rate due to the volatility normally experienced in capital markets. Management s goal is to manage the investments over the long-term to achieve optimal returns with an acceptable level of risk and volatility.

We have established objectives regarding plan assets in the pension plan. We attempt to maximize return over the long-term, subject to appropriate levels of risk. One of our plan objectives is that the performance of the equity portion of the pension plan exceed the Standard and Poors 500 Index over the long-term. We also seek to achieve a minimum five percent annual real rate of return (above the rate of inflation) on the total portfolio over the long-term. We establish the long-term expected rate of return by developing a forward-looking long-term expected rate of return assumption for each asset class, taking into account factors such as the expected real return for the specific asset class and inflation. In our pension calculations, we have used eight percent as the expected long-term return on plan assets for 2008, 2007 and 2006. A Monte Carlo simulation was run using 5,000 simulations based upon our actual asset allocation and liability duration, which has been determined to be approximately 15 years. This model uses historical data for the period of 1926-2007 for stocks, bonds and cash to determine the best estimate range of future returns. The median rate of return, or return that we expect to achieve over 50 percent of the time, is approximately nine percent. We expect to achieve at a minimum approximately 7% annual real rate of return on the total portfolio over the long-term at least 75 percent of the time. We believe that the eight percent chosen is a reasonable estimate based on our actual results.

#### **Index to Financial Statements**

We generally target a portfolio of assets utilizing equity securities, fixed income securities and cash equivalents that are within a range of approximately 50% to 80% for equity securities and approximately 20% to 40% for fixed income securities. Large capitalization equities may make up a maximum of 65% of the portfolio. Small capitalization equities and international equities may make up a maximum of 30% and 15%, respectively, of the portfolio. Fixed income bonds may make up a maximum of 40% of our portfolio. The account will typically be fully invested; however, as a temporary investment or an asset protection measure, part of the account may be invested in money market investments up to 20%. One percent of the portfolio is invested in short-term funds at the designated bank to meet the cash flow needs of the plan. No prohibited investments, including direct or indirect investments in commodities, commodity futures, derivatives, short sales, real estate investment trusts, letter stock, restricted stock or other private placements, are allowed without prior committee approval.

#### Stock-Based Compensation

We account for stock-based compensation under a fair value based method of accounting for stock options and similar equity instruments. Under the fair value method, compensation cost is measured at the grant date based on the value of an award and is recognized over the service period, which is usually the vesting period. To calculate the fair value, either a binomial or Black-Scholes valuation model may be used. Stock-based compensation cost for all types of awards is included in General and Administrative Expense in the Consolidated Statement of Operations.

Stock options and stock appreciation rights (SARs) are granted with an exercise price equal to the average of the high and low trading price of our stock on the grant date. The grant date fair value is calculated by using a Black-Scholes model that incorporations assumptions for stock price volatility, risk free rate of return, expected dividend and expected term. The expected term was derived by reviewing minimum and maximum expected term outputs from the Black-Scholes model based on award type and employee type. This term represents the period of time that awards granted are expected to be outstanding. The stock price volatility was calculated using our historical closing stock price data for the period associated with the expected term through the grant date of each award. The risk free rate of return percentages are based on the continuously compounded equivalent of the US Treasury (Nominal 10) within the expected term as measured on the grant date. The expected dividend percentage assumes that we will continue to pay a consistent level of dividend each quarter. Expense is recorded based on a graded-vesting schedule over a three year service period, with one-third of the award becoming exercisable each year on the anniversary date of the grant. The forfeiture rate is determined based on the forfeiture history by type of award and by the group of individuals receiving the award.

The fair value of restricted stock awards, restricted stock units and certain performance share awards (which contain vesting restrictions based either on operating income or internal performance metrics) are measured based on the average of the high and low trading price of our stock on the grant date. Restricted stock awards primarily vest either at the end of a three year service period, or on a graded-vesting basis of one-third at each anniversary date over a three year service period. The annual forfeiture rate for restricted stock awards ranges from 0% to 7.2% based on approximately ten years of our history for this type of award to various employee groups. Performance shares that vest based on operating income vest on a graded-vesting basis of one-third at each anniversary date over a three year service period and no forfeiture rate is assumed. Performance shares that vest based on internal metrics vest at the end of a three year performance period and an annual forfeiture rate of 4.5% is assumed. Expense for restricted stock units is recorded immediately as these awards vest immediately. Restricted stock units are granted only to our directors and no forfeiture rate is assumed.

We grant another type of performance share award to executive employees that vest at the end of a three year performance period based on the comparative performance of our stock measured against sixteen other companies in our peer group. Depending on our performance, up to 100% of the fair market value of a share of our stock may be payable in stock plus an additional 100% of the fair market value of a share of our stock may be payable in cash. These awards are accounted for by bifurcating the equity and liability components. A Monte

### **Index to Financial Statements**

Carlo model is used to value the liability component as well as the equity portion of the certain awards on the date of grant. The four primary inputs for the Monte Carlo model are the risk-free rate, volatility of returns, correlation in movement of total shareholder return and the expected dividend. The risk-free rate was generated from the Federal Reserve website for constant maturity treasuries for one and two year bonds and is set equal to the yield, for the period over the remaining duration of the performance period, on treasury securities as of the reporting date. Volatility was set equal to the annualized daily volatility measured over a historic one and two year period ending on the reporting date. Correlation in movement of total shareholder return was determined based on a correlation matrix that was created which identifies total shareholder return correlations for each pair of companies in the peer group, including us. The paired returns in the correlation matrix ranged from approximately 71% to approximately 89% for us and our peer group. The expected dividend is calculated using our dividends paid (\$0.12 for 2008) divided by the December 31, 2008 closing price of our stock (\$26.00). Based on these inputs discussed above, a ranking was projected identifying our rank relative to the peer group. No forfeiture rate is assumed for this type of award. Expense related to these awards can be volatile based on our comparative ranking at the end of each quarter.

We used the shortcut approach to derive our initial windfall tax benefit pool. We chose to use a one-pool approach which combines all awards granted to employees, including non-employee directors.

On January 16, 2008, our Board of Directors adopted a Supplemental Employee Incentive Plan. The plan was intended to provide a compensation tool tied to stock market value creation to serve as an incentive and retention vehicle for full-time non-officer employees by providing for cash payments in the event our common stock reached specified trading prices. The bonus payout of a minimum of 50% of an employee s base salary was triggered if, for any 20 trading days (which need not be consecutive) that fell within a period of 60 consecutive trading days occurring on or before November 1, 2011, the closing price per share of our common stock equaled or exceeded the final price goal of \$60 per share. The plan also provided that an interim distribution of 10% of an employee s base salary would be paid to eligible employees upon achieving the interim price goal of \$50 per share prior to December 31, 2009.

On the January 16, 2008 adoption date of the plan, our closing stock price was \$40.71. On April 8, 2008 and subsequently on June 2, 2008, we achieved the interim and final target goals and total distributions of \$15.7 million were paid in 2009. No further distributions will be made under this plan.

On July 24, 2008, our Board of Directors adopted a second Supplemental Employee Incentive Plan (Plan II). Plan II is similar to the January 2008 Supplemental Incentive Plan; however, the final target is that the closing price per share of our common stock must equal or exceed the price goal of \$105 per share on or before June 20, 2012. Under Plan II, each eligible employee may receive (upon approval by the Compensation Committee) a distribution of 50% of his or her base salary (or 30% of base salary if we paid interim distributions upon the achievement of the interim price goal discussed below). Plan II provides that a distribution of 20% of an eligible employee s base salary upon achieving the interim price goal of \$85 per share on or before June 30, 2010. The Compensation Committee can increase the 50% or 20% payment as it applies to any employee. Payments under this plan will partially be paid within 15 business days after achieving the target and the remaining portion will be paid based on a separate payment date as described in Plan II.

These awards under both plans discussed above have been accounted for as liability awards under SFAS No. 123(R), and the total expense for 2008 was \$15.9 million. For further information regarding the supplemental employee incentive plans and our other stock-based compensation awards, please refer to Note 10 of the Notes to the Consolidated Financial Statements.

### OTHER ISSUES AND CONTINGENCIES

*Regulations.* Our operations are subject to various types of regulation by federal, state and local authorities. See Regulation of Oil and Natural Gas Exploration and Production, Natural Gas Marketing, Gathering and

### **Index to Financial Statements**

Transportation, Federal Regulation of Petroleum and Environmental Regulations in the Other Business Matters section of Item 1 for a discussion of these regulations.

*Restrictive Covenants.* Our ability to incur debt and to make certain types of investments is subject to certain restrictive covenants in our various debt instruments. Among other requirements, our revolving credit agreement and our senior notes specify a minimum annual coverage ratio of operating cash flow to interest expense for the trailing four quarters of 2.8 to 1.0. Our senior notes require us to maintain a ratio of cash and proved reserves to indebtedness and other liabilities of 1.5 to 1.0. At December 31, 2008, we were in compliance in all material respects with all restrictive covenants on both the revolving credit agreement and notes. In the unforeseen event that we fail to comply with these covenants, we may apply for a temporary waiver with the lender, which, if granted, would allow us a period of time to remedy the situation. See further discussion in Capital Resources and Liquidity.

*Operating Risks and Insurance Coverage.* Our business involves a variety of operating risks. See Risk Factors We face a variety of hazards and risks that could cause substantial financial losses in Item 1A. In accordance with customary industry practice, we maintain insurance against some, but not all, of these risks and losses. The occurrence of any of these events not fully covered by insurance could have a material adverse effect on our financial position and results of operations. The costs of these insurance policies are somewhat dependent on our historical claims experience and also the areas in which we choose to operate. During the past few years, we have invested a significant portion of our drilling dollars in the Gulf Coast, where insurance rates are significantly higher than in other regions such as the East.

*Commodity Pricing and Risk Management Activities.* Our revenues, operating results, financial condition and ability to borrow funds or obtain additional capital depend substantially on prevailing prices for natural gas and, to a lesser extent, oil. Declines in oil and gas prices may have a material adverse effect on our financial condition, liquidity, ability to obtain financing and operating results. Lower oil and gas prices also may reduce the amount of oil and gas that we can produce economically. Historically, oil and gas prices and markets have been volatile, with prices fluctuating widely, and they are likely to continue to be volatile. Depressed prices in the future would have a negative impact on our future financial results. In particular, substantially lower prices would significantly reduce revenue and could potentially trigger an impairment under SFAS No. 144, Accounting for the Impairment or Disposal of Long-Lived Assets. Because our reserves are predominantly natural gas, changes in natural gas prices may have a particularly large impact on our financial results.

The majority of our production is sold at market responsive prices. Generally, if the commodity indexes fall, the price that we receive for our production will also decline. Therefore, the amount of revenue that we realize is partially determined by factors beyond our control. However, management may mitigate this price risk with the use of derivative financial instruments. Most recently, we have used financial instruments such as price collars and swap arrangements to reduce the impact of declining prices on our revenue. Under both arrangements, there is also a risk that the movement of index prices may result in our inability to realize the full benefit of an improvement in market conditions.

#### **Recently Issued Accounting Pronouncements**

In December 2008, the SEC issued Release No. 33-8995, Modernization of Oil and Gas Reporting, which amends the oil and gas disclosures for oil and gas producers contained in Regulations S-K and S-X, as well as adding a section to Regulation S-K (Subpart 1200) to codify the revised disclosure requirements in Securities Act Industry Guide 2, which is being phased out. The goal of Release No. 33-8995 is to provide investors with a more meaningful and comprehensive understanding of oil and gas reserves. Energy companies affected by Release No. 33-8995 will be required to price proved oil and gas reserves using the unweighted arithmetic average of the price on the first day of each month within the 12-month period prior to the end of the reporting period, unless prices are defined by contractual arrangements, excluding escalations based on future conditions. SEC Release No. 33-8995 is effective beginning January 1, 2010. We are currently evaluating what impact Release No. 33-8995 may have on our financial position, results of operations or cash flows.

### **Index to Financial Statements**

In June 2008, the Financial Accounting Standards Board (FASB) issued FASB Staff Position (FSP) No. Emerging Issues Task Force (EITF) 03-6-1, Determining Whether Instruments Granted in Share-Based Payment Transactions Are Participating Securities. Under this FSP, unvested share-based payment awards that contain nonforfeitable rights to dividends or dividend equivalents, whether they are paid or unpaid, are considered participating securities and should be included in the computation of earnings per share pursuant to the two-class method. FSP No. EITF 03-6-1 is effective for financial statements issued for fiscal years beginning after December 15, 2008, and interim periods within those years. In addition, all prior period earnings per share data presented should be adjusted retrospectively and early application is not permitted. We do not believe that FSP No. EITF 03-6-1 will have a material impact on our financial position, results of operations or cash flows.

In May 2008, the FASB issued SFAS No. 162, The Hierarchy of Generally Accepted Accounting Principles, which identifies a consistent framework for selecting accounting principles to be used in preparing financial statements for nongovernmental entities that are presented in conformity with United States generally accepted accounting principles (GAAP). The current GAAP hierarchy was criticized due to its complexity, ranking position of FASB Statements of Financial Accounting Concepts and the fact that it is directed at auditors rather than entities. SFAS No. 162 will be effective 60 days following the SEC s approval of the Public Company Accounting Oversight Board amendments to AU Section 411, The Meaning of Present Fairly in Conformity with Generally Accepted Accounting Principles. The FASB does not expect that SFAS No. 162 will have a change in current practice, and we do not believe that SFAS No. 162 will have an impact on our financial position, results of operations or cash flows.

In March 2008, the FASB issued SFAS No. 161, Disclosures about Derivative Instruments and Hedging Activities, which amends SFAS No. 133, Accounting for Derivative Instruments and Hedging Activities. Enhanced disclosures to improve financial reporting transparency are required and include disclosure about the location and amounts of derivative instruments in the financial statements, how derivative instruments are accounted for and how derivatives affect an entity s financial position, financial performance and cash flows. A tabular format including the fair value of derivative instruments and their gains and losses, disclosure about credit risk-related derivative features and cross-referencing within the footnotes are also new requirements. SFAS No. 161 is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application and comparative disclosures encouraged, but not required. We have not yet adopted SFAS No. 161. We do not believe that there will be an impact on our financial position, results of operations or cash flows.

In December 2007, the FASB issued SFAS No. 141(R), Business Combinations. SFAS No. 141(R) was issued in an effort to continue the movement toward the greater use of fair values in financial reporting and increased transparency through expanded disclosures. It changes how business acquisitions are accounted for and will impact financial statements at the acquisition date and in subsequent periods. Certain of these changes will introduce more volatility into earnings. The acquirer must now record all assets and liabilities of the acquired business at fair value, and related transaction and restructuring costs will be expensed rather than the previous method of being capitalized as part of the acquisition. SFAS No. 141(R) also impacts the annual goodwill impairment test associated with acquisitions, including those that close before the effective date of SFAS No. 141(R). The definitions of a business and a business combination have been expanded, resulting in more transactions qualifying as business combinations. SFAS No. 141(R) is effective for fiscal years, and interim periods within those fiscal years, beginning on or after December 31, 2008 and earlier adoption is prohibited. We cannot predict the impact that the adoption of SFAS No. 141(R) will have on our financial position, results of operations or cash flows with respect to any acquisitions completed after December 31, 2008.

### Forward-Looking Information

The statements regarding future financial and operating performance and results, market prices, future hedging activities, and other statements that are not historical facts contained in this report are forward-looking statements. The words expect, project, estimate, believe, anticipate, intend, budget, plan,

#### **Index to Financial Statements**

forecast, predict, may, should, could, will and similar expressions are also intended to identify forward-looking statements. Such statements involve risks and uncertainties, including, but not limited to, market factors, market prices (including regional basis differentials) of natural gas and oil, results for future drilling and marketing activity, future production and costs and other factors detailed herein and in our other Securities and Exchange Commission filings. See Risk Factors in Item 1A for additional information about these risks and uncertainties. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual outcomes may vary materially from those indicated.

#### **RESULTS OF OPERATIONS**

#### 2008 and 2007 Compared

We reported net income for the year ended December 31, 2008 of \$211.3 million, or \$2.10 per share. During 2007, we reported net income of \$167.4 million, or \$1.73 per share. This increase of \$43.9 million in net income was primarily due to an increase in operating revenues and gains on asset sales and settlements, partially offset by increased operating, interest and income tax expenses. Operating revenues increased by \$213.6 million, largely due to increases in both natural gas production revenues and brokered natural gas revenues and crude oil and condensate revenues. Operating expenses increased by \$155.9 million between periods due to increases in all categories of operating expenses other than exploration expense. In addition, net income was impacted by an increase in gain on sale of assets and gain on settlement of dispute of \$39.6 million as well as an increase in expenses of \$53.4 million resulting from a combination of increased income tax expense and interest and other expenses. Income tax expense was higher in 2008 as a result of higher income before income taxes in 2008 compared to 2007, in addition to an increase in the effective tax rate.

#### Natural Gas Production Revenues

Our average total company realized natural gas production sales price, including the realized impact of derivative instruments, was \$8.39 per Mcf for 2008 compared to \$7.23 per Mcf for 2007. These prices include the realized impact of derivative instrument settlements, which increased the price by \$0.20 per Mcf in 2008 and by \$0.99 per Mcf in 2007. There was no revenue impact from the unrealized change in natural gas derivative fair value for the years ended December 31, 2008 and 2007.

		Ended ıber 31,	Varia	nce	
	2008	2007	Amount	Percent	
Natural Gas Production (Mmcf)					
East	25,171	24,344	827	3%	
Gulf Coast	34,577	26,797	7,780	29%	
West	26,535	25,409	1,126	4%	
Canada	4,142	3,925	217	6%	
Total Company	90,425	80,475	9,950	12%	
Natural Gas Production Sales Price (\$/Mcf)					
East	\$ 8.54	\$ 7.78	\$ 0.76	10%	
Gulf Coast	\$ 9.23	\$ 8.03	\$ 1.20	15%	
West	\$ 7.28	\$ 6.13	\$ 1.15	19%	
Canada	\$ 7.62	\$ 5.47	\$ 2.15	39%	
Total Company	\$ 8.39	\$ 7.23	\$ 1.16	16%	
Natural Gas Production Revenue (In thousands)					
East	\$ 214,852	\$ 189,392	\$ 25,460	13%	
Gulf Coast	319,246	215,106	104,140	48%	
West	193,100	155,676	37,424	24%	
Canada	31,557	21,466	10,091	47%	
Total Company	\$ 758,755	\$ 581,640	\$ 177,115	30%	

# Index to Financial Statements

# Index to Financial Statements

	Year Ei		¥7	
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	2008	2007	Amount	Percent
Price Variance Impact on Natural Gas Production Revenue				
(In thousands)				
East	\$ 19,029			
Gulf Coast	41,347			
West	30,524			
Canada	8,906			
Total Company	\$ 99,806			
Volume Variance Impact on Natural Gas Production Revenue				
(In thousands)				
East	\$ 6,431			
Gulf Coast	62,793			
West	6,900			
Canada	1,185			
Total Company	\$ 77,309			

The increase in Natural Gas Production Revenue of \$177.1 million is due to the increase in realized natural gas sales prices in addition to an increase in natural gas production. Natural gas production in the Gulf Coast region increased due to increased production in the Minden field, largely due to the properties we acquired in east Texas in August 2008, as well as increased drilling in the County Line field. In addition, natural gas production increased in the West region associated with an increase in the drilling program, increased in the East region as a result of increased drilling activity in West Virginia and northeastern Pennsylvania. Canada increased due to drilling in the Hinton field.

### Brokered Natural Gas Revenue and Cost

	Year Ended
	December 31, Variance
	2008 2007 Amount Percent
Sales Price (\$/Mcf)	\$ 10.39