

# **CABOT OIL & GAS CORP** (COG)

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## **10-K**

Annual report pursuant to section 13 and 15(d)  
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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D. C. 20549**

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**FORM 10-K**

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**ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d)  
OF THE SECURITIES EXCHANGE ACT OF 1934**

**For the fiscal year ended December 31, 2009**

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)

**Three Memorial City Plaza 840 Gessner Road, Suite 1400 Houston, Texas 77024**  
(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:**

<u>Title of each class</u>	<u>Name of each exchange on which registered</u>
Common Stock, par value \$.10 per share	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  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

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  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

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 [            ].

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

Accelerated filer

Non-accelerated filer

Smaller reporting company

(Do not check if a 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

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, 2009) was approximately \$3.2 billion.

As of February 22, 2010, there were 103,821,454 shares of Common Stock outstanding.

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the Proxy Statement for the Annual Meeting of Stockholders to be held April 27, 2010 are incorporated by reference into Part III of this report.

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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,” “estimate,” “believe,” “anticipate,” “intend,” “budget,” “plan,” “forecast,” “predict,” “may,” “should,” “could,” “will” and similar expressions are also intended to identify 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, legislative and regulatory initiatives 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**

Mcf  
Mmcf  
Bcf  
Bbl  
Mbbbls  
Mcfe  
Mmcfce  
Bcfce  
Mmbtu  
NGL

#### **Definition**

Thousand cubic feet  
Million cubic feet  
Billion cubic feet  
Barrel  
Thousand barrels  
Thousand cubic feet of natural gas equivalents  
Million cubic feet of natural gas equivalents  
Billion cubic feet of natural gas equivalents  
Million British thermal units  
Natural gas liquids

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**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. In 2009, we restructured our operations by combining our Rocky Mountain and Appalachian areas to form the North Region and combining the Anadarko Basin with our Texas and Louisiana areas to form the South Region. Certain prior period amounts and historical descriptions have been reclassified to reflect this reorganization. Operationally, we now have two primary regional offices located in Houston, Texas and Pittsburgh, Pennsylvania.

In 2009, energy commodity prices recovered from the price levels experienced during the second half of 2008. Our 2009 average realized natural gas price was \$7.47 per Mcf, 11% lower than the 2008 average realized price of \$8.39 per Mcf. Our 2009 average realized crude oil price was \$85.52 per Bbl, 4% lower than the 2008 average realized price of \$89.11 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 2009, our investment program totaled \$640.4 million, including lease acquisition (\$145.7 million) and drilling and facilities (\$401.1 million) programs. Our capital spending was funded largely through cash flow from operations and, to a lesser extent, borrowings on our revolving credit facility.

We 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 maintain spending discipline and manage our balance sheet in an effort to ensure sufficient liquidity, including cash resources and available credit. We believe these strategies are appropriate for our portfolio of projects and the current industry environment and will continue to add shareholder value over the long-term.

In April 2009, we sold substantially all of our Canadian properties to a private Canadian company (see Note 2 of the Notes to the Consolidated Financial Statements for further details). In April 2009, we also entered into a new revolving credit facility and terminated our prior credit facility (see Note 4 of the Notes to the Consolidated Financial Statements for further details).

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 2009 increased by 8% from 2008. We produced 103.0 Bcfe, or 282.1 Mmcfe per day, in 2009, as compared to 95.2 Bcfe, or 260.1 Mmcfe per day, in 2008. Natural gas production increased to 97.9 Bcf in 2009 from 90.4 Bcf in 2008, primarily due to increased production in the North region associated with the increased drilling program in Susquehanna County, Pennsylvania as well as increased natural gas production in the South region associated with the properties we acquired in the east Texas acquisition in August 2008 and drilling in the Angie field in east Texas. Partially offsetting these production gains were decreases in production in Canada due to the sale of our Canadian properties in April 2009, as well as reduced drilling activity in Oklahoma and Wyoming. Oil production increased by 36 Mbbls from 782 Mbbls in

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2008 to 818 Mbbls in 2009 due primarily to increased production in the South region associated with the properties we acquired in the east Texas acquisition in August 2008 and an increase related to Pettet development in the Angie field, partially offset by a decrease in production in Canada due to the sale of our Canadian properties in April 2009.

For the year ended December 31, 2009, we drilled 143 gross wells (119 net) with a success rate of 95% compared to 432 gross wells (355 net) with a success rate of 97% for the prior year. In 2010, we plan to drill approximately 136 gross wells (123.9 net), focusing our capital program in the Marcellus Shale in northeast Pennsylvania and, to a lesser extent, in east Texas.

Our 2009 total capital and exploration spending was \$640.4 million compared to \$1.5 billion of total capital and exploration spending in 2008. In both 2009 and 2008, 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 2010. Funding of the program is expected to be provided by operating cash flow, existing cash and increased borrowings under our credit facility, if required. For 2010, the North region is expected to receive approximately 69% of the anticipated capital program, with the remaining 31% dedicated to the South region. In 2010, we plan to spend approximately \$585 million on capital and exploration activities.

Our proved reserves totaled approximately 2,060 Bcfe at December 31, 2009, of which 98% were natural gas. This reserve level was up by 6% from 1,942 Bcfe at December 31, 2008 on the strength of results from our drilling program. In 2009 we had a net downward revision of 200.1 Bcfe primarily due to (i) downward revisions of 101.6 Bcfe due to lower 2009 oil and natural gas prices compared to 2008 and (ii) downward revisions of 120.4 Bcfe due to the removal of proved undeveloped reserves scheduled for development beyond five years primarily due to the application of the Securities and Exchange Commission's (SEC) new oil and gas reserve calculation methodology, partially offset by 21.9 Bcfe of positive performance revisions.

The following table presents certain reserve, production and well information as of December 31, 2009.

	<u>North</u>	<u>South</u>	<u>Total</u>
Proved Reserves at Year End ( <i>Bcfe</i> )			
Developed	850.0	474.7	<b>1,324.7</b>
Undeveloped	496.1	239.1	<b>735.2</b>
Total	1,346.1	713.8	<b>2,059.9</b>
Average Daily Production ( <i>Mmcf per day</i> )	136.6	145.5	<b>282.1</b>
Reserve Life Index ( <i>In years</i> ) <sup>(1)</sup>	27.0	13.4	<b>20.0</b>
Gross Wells <sup>(2)</sup>	4,141	1,753	<b>5,894</b>
Net Wells	3,536.9	1,230.2	<b>4,767.1</b>
Percent Wells Operated ( <i>Gross</i> )	88.9%	76.6%	<b>85.2%</b>

(1) 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 2.9 million gross acres. In addition, we own fee interest in approximately 0.2 million gross acres, primarily in West Virginia. Our two largest fields, Brachfield Southeast in east Texas and Dimock in Susquehanna County, Pennsylvania, each contain more than 15% of our proved reserves. In addition, we are focusing significant

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drilling and production activity in the Angie field area of east Texas. These three fields combined make up approximately 43% of our proved reserves.

The following table presents certain information with respect to our principal properties as of and for the year ended December 31, 2009.

	Production Volumes			Proved Reserves (Mmcf)	Gross Producing Wells	Gross Wells Drilled	Nature of Interest (Working/ Royalty)	Average Sales <sup>(1)</sup> Price		Average Production Cost (Mcf)
	Natural Gas (Mcf/ Day)	Oil and NGLs (Bbls/ Day)	Total (Mcf/Day)					Natural Gas (Mcf)	Oil and NGLs (Bbl)	
Pennsylvania										
Dimock (Susquehanna area)	36,227	—	36,227	458,991	73	51	W	\$ 4.27	\$ —	\$ 0.03
East Texas										
Brachfield Southeast (Minden area)	35,981	462	38,753	320,835	200	17	W	\$ 4.13	\$ 51.82	\$ 0.65
Angie (County Line area)	35,904	387	38,226	98,168	86	36	W	\$ 3.40	\$ 66.47	\$ 0.27

(1) Excludes the impact of realized derivative instrument settlements.

**NORTH REGION**

The North region is comprised of the Appalachian and Rocky Mountains areas. In April 2009, we sold substantially all of our Canadian properties to a private Canadian company. Our activities in the Appalachian area are concentrated primarily in northeast Pennsylvania and in West Virginia. Our activities in the Rocky Mountains area are concentrated in the Green River and Washakie Basins in Wyoming and the Paradox Basin in Colorado. This region is managed from our office in Pittsburgh, Pennsylvania. 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 2009 were \$380.3 million, or 60% of our total 2009 capital and exploration expenditures, compared to \$483.7 million for 2008, or 32% of our total 2008 capital and exploration expenditures. This decrease in spending was substantially driven by a \$69.5 million decrease in drilling and facilities costs year-over-year and the sale of our Canadian properties in April 2009. For 2010, we have budgeted approximately \$402 million for capital and exploration expenditures in the region.

At December 31, 2009, we had 4,141 wells (3,536.9 net), of which 3,681 wells are operated by us. There are multiple producing intervals in the Appalachian area that include the Big Lime, Weir, Berea and Devonian (including Marcellus) Shale formations at depths primarily ranging from 950 to 9,080 feet, with an average depth of approximately 3,950 feet. In the Rocky Mountains area, principal producing intervals 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 10,950 feet. Average net daily production in 2009 for the North region was 136.6 Mmcf. Natural gas and crude oil/condensate/NGL production for 2009 was 49.2 Bcf and 125 Mbbls, respectively.

While natural gas production volumes from North region reservoirs are on balance lower on a per-well basis compared to other areas of the United States, the productive life of North region reserves is relatively long. At December 31, 2009, we had 1,346.1 Bcfe of proved reserves (substantially all natural gas) in the North region, constituting 65% of our total proved reserves. Developed and undeveloped reserves made up 850.0 Bcfe and 496.1 Bcfe of the total proved reserves for the North region, respectively.

In 2009, we drilled 62 wells (59.4 net) in the North region, of which 61 wells (59.3 net) were development and extension wells. In 2010, we plan to drill approximately 100 wells (100 net), primarily in the Dimock field in northern Pennsylvania.

In 2009, we produced and marketed approximately 321 barrels of crude oil/condensate/NGL per day in the North region at market responsive prices.

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Ancillary to our exploration, development and production operations, we operated a number of gas gathering and transmission pipeline systems, made up of approximately 3,165 miles of pipeline with interconnects to three interstate transmission systems, seven local distribution companies and numerous end users as of the end of 2009. 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 North region. The pipeline systems and storage fields are fully integrated with our operations.

The principal markets for our North region natural gas are in the northeastern and northwestern 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 61% of our natural gas sales volume in the North region is sold at index-based prices under contracts with terms of one to three years. 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 North region production is sold on fixed price contracts that typically renew annually.

### **SOUTH REGION**

Our development, exploitation, exploration and production activities in the South region are primarily concentrated in east and south Texas, Oklahoma and north Louisiana. A regional office in Houston manages the operations. Principal producing intervals are in the Cotton Valley, Haynesville, Pettit and James Lime formations in north Louisiana and east Texas, the Frio, Vicksburg and Wilcox formations in south Texas and the Chase, Morrow and Chester formations in the Anadarko Basin in Oklahoma at depths ranging from 1,300 to 16,970 feet, with an average depth of approximately 8,750 feet.

Capital and exploration expenditures were \$237.6 million for 2009, or 37% of our total 2009 capital and exploration expenditures, compared to \$1,022.3 million for 2008, or 68% of our total 2008 capital and exploration expenditures. This decrease in capital spending is primarily due to \$604.0 million paid in 2008 for the east Texas acquisition and a decrease of \$176.9 million in total drilling. Of the total company year-over-year decrease in capital and exploration expenditures, approximately 93% was attributable to the decrease in the South region spending. For 2010, we have budgeted approximately \$181 million for capital and exploration expenditures in the region. Our 2010 South region drilling program will emphasize activity primarily in east Texas.

We had 1,753 wells (1,230.2 net) in the South region as of December 31, 2009, of which 1,342 wells are operated by us. Average daily production in 2009 was 145.5 Mmcfe. Natural gas and crude oil/condensate/NGL production for 2009 was 48.8 Bcf and 720 Mbbls, respectively.



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At December 31, 2009, we had 713.8 Bcfe of proved reserves (95% natural gas) in the South region, which represented 35% of our total proved reserves. Developed and undeveloped reserves made up 474.7 Bcfe and 239.1 Bcfe of the total proved reserves for the South region, respectively.

In 2009, we drilled 81 wells (59.2 net) in the South region, of which 75 wells (55.3 net) were development and extension wells. In 2010, we plan to drill 36 wells (24 net), primarily in east Texas, including the Minden and Angie fields.

Our principal markets for the South region natural gas are in the industrialized Gulf Coast area and the Midwestern United States. We sell natural gas to intrastate pipelines, natural gas processors and marketing companies. Currently, approximately 89% of our natural gas sales volumes in the South region are sold at index-based prices under contracts with terms of one year or greater. The remaining 11% of our sales volumes are sold at index-based prices under short-term agreements. The South region properties are connected to various processing plants in Texas and Louisiana with multiple interstate and intrastate deliveries, affording us access to multiple markets.

In 2009, we produced and marketed approximately 1,966 barrels of crude oil/condensate/NGL per day in the South 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 2009 we employed natural gas and crude oil price collar and swap agreements for portions of our 2009 through 2010 production to attempt to manage price risk more effectively. In addition, we entered into natural gas basis swaps covering a portion of anticipated 2012 production, which do not qualify for hedge accounting. In 2008 and 2007, we employed price collars and swaps 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 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.

For 2009, collars covered 48% of natural gas production and had a weighted-average floor of \$9.40 per Mcf and a weighted-average ceiling of \$12.39 per Mcf. For 2009, swaps covered 16% of natural gas production and 45% of crude oil production and had a weighted-average price of \$12.18 per Mcf and \$125.25 per Bbl, respectively.

As of December 31, 2009, we had the following outstanding commodity derivatives:

<u>Commodity</u>	<u>Derivative Type</u>	<u>Weighted-Average Contract Price</u>		<u>Volume</u>		<u>Contract Period</u>
<b>Derivatives designated as Hedging Instruments under ASC 815</b>						
Natural Gas	Swap	\$ 9.30	per Mcf	35,856	Mmcf	2010
Crude Oil	Swap	\$ 125.00	per Bbl	365	Mbbl	2010
<b>Derivatives not qualifying as Hedging Instruments under ASC 815</b>						
Natural Gas	Basis Swap	\$ (0.27)	per Mcf	16,123	Mmcf	2012

Our decision to hedge 2010 and 2012 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.

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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.

### **RESERVES**

#### **Current Reserves**

The following table presents our estimated proved reserves at December 31, 2009.

	<u>Natural Gas</u> <u>(Mmcf)</u>	<u>Liquids<sup>(1)</sup></u> <u>(Mbbbl)</u>	<u>Total<sup>(2)(3)</sup></u> <u>(Mmcf)</u>
Developed:			
North	842,180	1,296	849,955
South	445,989	4,786	474,708
Undeveloped:			
North	495,276	137	496,097
South	229,717	1,564	239,098
<b>Total</b>	<b>2,013,162</b>	<b>7,783</b>	<b>2,059,858</b>

(1) Liquids include crude oil, condensate and natural gas liquids.

(2) Natural gas equivalents are determined using the ratio of 6 Mcf of natural gas to 1Bbl of crude oil, condensate or natural gas liquids.

(3) Total proved reserves includes undeveloped reserves that were originally booked more than five years prior to December 31, 2009 that have not yet been developed due to (a) coal mining operations, consisting of 7,972 Mmcf and 6,057 Mmcf of reserves booked in 2003 and 2004, respectively, and (b) delays associated with an environmental impact statement required to drill on federal land in Wyoming, consisting of 1,362 Mmcf and 506 Mmcf of reserves booked in 1997 and 2001, respectively.

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 made independent estimates for 100% of the proved reserves estimated by us and 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., dated February 12, 2010, has been filed as an exhibit to this Form 10-K. Our reserves are sensitive to natural gas and crude oil sales prices and their effect on the economic productive life of producing properties. Our reserves are based on 12-month average oil and gas index prices, calculated as the unweighted arithmetic average for the first day of the month price for each month during 2009. Increases in commodity prices may result in a longer economic productive life of a property or result in more economically viable proved undeveloped reserves to be recognized. Decreases in prices may result in negative impacts of this nature.

#### **Internal Control**

Our corporate reservoir engineers report to the Director of Engineering, who maintains oversight and compliance responsibility for the internal reserve estimate process and provides oversight for the annual review of 100% our year-end reserves by our independent third party engineers, Miller and Lents, Ltd. The management of our corporate reservoir engineering group consists of three petroleum/chemical engineers, with petroleum/chemical engineering degrees and between 10 and 27 years of industry experience, between 3 and 27 years of reservoir engineering/management experience, and between 0.5 and 11 years managing our reserves. All are members of the Society of Petroleum Engineers.

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### *Qualifications of Third Party Engineers*

The technical person primarily responsible for review of our reserve estimates at Miller and Lents, Ltd. meets the requirements regarding qualifications, independence, objectivity, and confidentiality set forth in the Standards Pertaining to the Estimating and Auditing of Oil and Gas Reserves Information promulgated by the Society of Petroleum Engineers. Miller and Lents, Ltd. is an independent firm of petroleum engineers, geologists, geophysicists, and petro physicists; they do not own an interest in our properties and are not employed on a contingent fee basis.

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.

### *Proved Undeveloped Reserves*

At December 31, 2009, we had 735.2 Bcfe of proved undeveloped reserves. During 2009, we converted 70.7 Bcfe of reserves from proved undeveloped to proved developed. An additional 9.6 Bcfe of reserves associated with seven wells drilled in 2009 remain proved undeveloped as a result of the additional capital required to complete the wells. During 2009, total capital related to the development of proved undeveloped reserves was \$102.6 million. We had a downward revision of total proved reserves of 200.1 Bcfe primarily due to (i) downward revisions of 101.6 Bcfe due to lower 2009 oil and natural gas prices compared to 2008 and (ii) downward revisions of 120.4 Bcfe due to the removal of proved undeveloped reserves scheduled for development beyond five years primarily due to the application of the SEC’s new oil and gas reserve calculation methodology, partially offset by 21.9 Bcfe of positive performance revisions. In accordance with the new rules we priced proved oil and gas reserves using the 12-month average oil and gas index prices, calculated as the unweighted arithmetic average for the first day of the month price for each month within the 12-month period prior to the end of the reporting period.

As of December 31, 2009 we have 15.9 Bcfe of proved undeveloped reserves, representing less than 1% of our total proved reserves, that will require more than five years to develop due to coal mining operations or delays associated with an environment impact statement required to drill on federal land in Wyoming. An environmental impact study on federal land represents 1.9 Bcfe and the following table summarizes the reserves impacted by mining operations in West Virginia.

<u>Restriction</u>	<u>Year Reserves First Recorded</u>	<u>Net Bcfe</u>	<u>Location</u>
Mining	2003	7.97	West Virginia
Mining	2004	6.06	West Virginia
		14.03	

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### Historical Reserves

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

	Natural Gas (Mmcf)	Oil & Liquids (Mbbbl)	Total (Mmcf)(1)
December 31, 2006 <sup>(4)</sup>	1,368,293	7,973	1,416,129
Revision of Prior Estimates	2,604	771	7,228
Extensions, Discoveries and Other Additions	265,830	1,381	274,114
Production	(80,475)	(830)	(85,451)
Purchases of Reserves in Place	3,701	33	3,899
Sales of Reserves in Place	—	—	—
December 31, 2007 <sup>(4)</sup>	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 <sup>(4)</sup>	1,885,993	9,341	1,942,037
Revision of Prior Estimates <sup>(3)</sup>	(193,767)	(1,062)	(200,143)
Extensions, Discoveries and Other Additions	459,612	544	462,880
Production	(97,914)	(844)	(102,976)
Purchases of Reserves in Place	9	—	9
Sales of Reserves in Place	(40,771)	(196)	(41,949)
<b>December 31, 2009</b>	<b>2,013,162</b>	<b>7,783</b>	<b>2,059,858</b>
<b>Proved Developed Reserves</b>			
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
<b>December 31, 2009</b>	<b>1,288,169</b>	<b>6,082</b>	<b>1,324,663</b>

(1) 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.

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

(3) The net downward revision of 200.1 Bcfe was primarily due to (i) downward revisions of 101.6 Bcfe due to lower 2009 oil and natural gas prices compared to 2008 and (ii) downward revisions of 120.4 Bcfe due to the removal of proved undeveloped reserves scheduled for development beyond five years primarily due to the application of the SEC's new oil and gas reserve calculation methodology, partially offset by 21.9 Bcfe of positive performance revisions.

(4) Prior to 2009, reserve estimates were based on year end prices.

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#### *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.

	Year Ended December 31,		
	2009	2008	2007
<b>Net Wellhead Sales Volume</b>			
Natural Gas ( <i>Bcf</i> )			
North	48.2	39.7	38.8
South	48.8	46.6	37.8
Canada	1.0	4.1	3.9
Crude/Condensate/Ngl ( <i>Mbbl</i> )			
North	118	118	140
South	720	655	672
Canada	7	21	18
Equivalents ( <i>Bcfe</i> )			
North	48.9	40.4	39.7
South	53.1	50.5	41.8
Canada	1.0	4.3	4.0
<b>Produced Natural Gas Sales Price (\$/Mcf)<sup>(1)</sup></b>			
North	\$ 6.59	\$ 7.95	\$ 7.02
South	8.42	8.84	7.63
Canada	3.72	7.62	5.47
Weighted-Average	7.47	8.39	7.23
<b>Produced Crude/Condensate Sales Price (\$/Bbl)<sup>(1)</sup></b>			
North	\$54.11	\$93.62	\$67.37
South	90.86	88.46	67.30
Canada	33.97	85.08	59.96
Weighted-Average	85.52	89.11	67.16
<b>Production Costs (\$/Mcfe)<sup>(2)</sup></b>			
North	\$ 0.67	\$ 0.80	\$ 0.66
South	0.78	0.76	0.78
Canada	1.55	0.88	0.84
Weighted-Average	0.74	0.78	0.73

(1) 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 and insurance, but is exclusive of depreciation and depletion applicable to capitalized lease acquisition, exploration and development expenditures and taxes other than income.

[Table of Contents](#)[Index to Financial Statements](#)*Acreage*

The following tables summarize our gross and net developed and undeveloped leasehold and mineral acreage at December 31, 2009. Acreage in which our interest is limited to royalty and overriding royalty interests is excluded.

	<u>Developed</u>		<u>Undeveloped</u>		<u>Total</u>	
	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>
<b>Leasehold Acreage by State</b>						
Alabama	—	—	197	197	197	197
Arkansas	1,981	425	—	—	1,981	425
Colorado	17,640	14,567	152,872	106,396	170,512	120,963
Kansas	28,827	27,505	—	—	28,827	27,505
Louisiana	8,318	5,852	7,464	5,574	15,782	11,426
Maryland	—	—	1,662	1,662	1,662	1,662
Mississippi	—	—	354,203	235,812	354,203	235,812
Montana	397	210	199,391	135,791	199,788	136,001
Nevada	—	—	65,260	65,260	65,260	65,260
New York	2,379	961	5,178	4,943	7,557	5,904
North Dakota	—	—	25,937	9,706	25,937	9,706
Ohio	6,246	2,384	2,403	1,214	8,649	3,598
Oklahoma	198,639	141,303	54,022	35,702	252,661	177,005
Pennsylvania	118,254	70,177	183,110	182,655	301,364	252,832
Texas	147,574	112,800	121,261	86,939	268,835	199,739
Utah	2,820	1,609	149,735	77,468	152,555	79,077
Virginia	7,130	5,136	2,703	1,649	9,833	6,785
West Virginia	589,988	561,961	205,437	176,175	795,425	738,136
Wyoming	139,509	71,695	112,713	61,981	252,222	133,676
<b>Total</b>	<b>1,269,702</b>	<b>1,016,585</b>	<b>1,643,548</b>	<b>1,189,124</b>	<b>2,913,250</b>	<b>2,205,709</b>
<b>Mineral Fee Acreage by State</b>						
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	97,215	78,543	50,896	49,669	148,111	128,212
<b>Total</b>	<b>132,503</b>	<b>111,126</b>	<b>64,344</b>	<b>52,594</b>	<b>196,847</b>	<b>163,720</b>
<b>Aggregate Total</b>	<b>1,402,205</b>	<b>1,127,711</b>	<b>1,707,892</b>	<b>1,241,718</b>	<b>3,110,097</b>	<b>2,369,429</b>

*Total Net Leasehold Acreage by Region of Operation*

	<u>Developed</u>	<u>Undeveloped</u>	<u>Total</u>
North	728,700	824,900	1,553,600
South	287,885	364,224	652,109
<b>Total</b>	<b>1,016,585</b>	<b>1,189,124</b>	<b>2,205,709</b>

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#### 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, 2009. The figures below assume no future successful development or renewal of undeveloped acreage.

	2010	2011	2012
North	176,610	153,650	162,785
South	203,403	91,710	14,871
<b>Total</b>	<b>380,013</b>	<b>245,360</b>	<b>177,656</b>

#### Well Summary

The following table presents our ownership at December 31, 2009, in productive natural gas and oil wells in the North region (consisting primarily of various fields located in West Virginia, Pennsylvania, Colorado, Utah and Wyoming) and in the South region (consisting primarily of various fields located in Louisiana, Texas, Oklahoma and Kansas). This summary includes natural gas and oil wells in which we have a working interest.

	Natural Gas		Oil		Total <sup>(1)</sup>	
	Gross	Net	Gross	Net	Gross	Net
North	4,104	3,517.8	37	19.1	4,141	3,536.9
South	1,588	1,093.3	165	136.9	1,753	1,230.2
<b>Total</b>	<b>5,692</b>	<b>4,611.1</b>	<b>202</b>	<b>156.0</b>	<b>5,894</b>	<b>4,767.1</b>

<sup>(1)</sup> Total does not include service wells of 55 (52.6 net).

#### 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, 2009 <sup>(1)</sup>							
	North		South		Canada		Total	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Development Wells								
Productive	53	51.3	71	52.3	—	—	124	103.6
Dry	1	1.0	4	3.0	—	—	5	4.0
Extension Wells								
Productive	7	7.0	—	—	—	—	7	7.0
Dry	—	—	—	—	—	—	—	—
Exploratory Wells								
Productive	1	0.1	4	2.4	—	—	5	2.5
Dry	—	—	2	1.5	—	—	2	1.5
<b>Total</b>	<b>62</b>	<b>59.4</b>	<b>81</b>	<b>59.2</b>	<b>0</b>	<b>0.0</b>	<b>143</b>	<b>118.6</b>
Wells Acquired	—	—	1	1.0	—	—	1	1.0
Wells in Progress at End of Year	10	10.0	6	4.0	—	—	16	14.0

<sup>(1)</sup> In April 2009, we sold substantially all of our Canadian properties.

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	Year Ended December 31, 2008							
	North		South		Canada		Total	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Development Wells								
Productive	250	227.2	145	99.7	3	2.0	398	328.9
Dry	1	1.0	7	6.3	1	0.6	9	7.9
Extension Wells								
Productive	3	3.0	2	1.7	—	—	5	4.7
Dry	1	1.0	—	—	—	—	1	1.0
Exploratory Wells								
Productive	3	3.0	11	6.8	2	0.8	16	10.6
Dry	3	1.5	—	—	—	—	3	1.5
<b>Total</b>	<b>261</b>	<b>236.7</b>	<b>165</b>	<b>114.5</b>	<b>6</b>	<b>3.4</b>	<b>432</b>	<b>354.6</b>
Wells Acquired	—	—	70	68.3	—	—	70	68.3
Wells in Progress at End of Year	7	6.3	8	5.0	—	—	15	11.3

	Year Ended December 31, 2007							
	North		South		Canada		Total	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
Development Wells								
Productive	295	263.8	129	99.1	5	2.8	429	365.7
Dry	1	1.0	10	8.3	—	—	11	9.3
Extension Wells								
Productive	1	1.0	4	3.0	3	1.2	8	5.2
Dry	—	—	—	—	—	—	—	—
Exploratory Wells								
Productive	3	2.8	1	0.5	2	1.2	6	4.5
Dry	3	2.2	4	4.0	—	—	7	6.2
<b>Total</b>	<b>303</b>	<b>270.8</b>	<b>148</b>	<b>114.9</b>	<b>10</b>	<b>5.2</b>	<b>461</b>	<b>390.9</b>
Wells Acquired	—	—	2	1.9	—	—	2	1.9
Wells in Progress at End of Year	2	2.0	11	6.3	1	0.2	14	8.5

**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 North 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 2009, two customers accounted for approximately 13% and 11%, respectively, of the Company's total sales. In 2008, one customer accounted for approximately 16% of the Company's total sales. In 2007, no customer accounted for more than 10% of the Company's total sales.



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### *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 and imposing certain requirements regarding the ratable production. The effect of these regulations is to limit the amounts of oil and 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 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 (2005 Act), the NGA has been amended to prohibit any forms of market 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

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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 July 2009, DOT issued a Notice of Proposed Rulemaking to update its reporting requirements for natural gas and hazardous liquid pipelines. On December 3, 2009, DOT adopted a regulation requiring gas and hazardous liquid pipelines that use supervisory control and data acquisition (SCADA) systems and have at least one controller and control room to develop written control room management procedures by August 1, 2011 and implement the procedures by February 1, 2012.

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 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

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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 currently do not transport any of our oil or natural gas liquids on a pipeline structured as a master limited partnership.

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 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.

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**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.

**Hydraulic Fracturing.** Many of our exploration and production operations depend on the use of hydraulic fracturing to enhance production from oil and gas wells. This technology involves the injection of fluids—usually consisting mostly of water but typically including small amounts of several chemical additives—as well as sand into a well under high pressure in order to create fractures in the rock that allow oil or gas to flow more freely to the wellbore. Many of our wells would not be economical without the use of hydraulic fracturing to stimulate production from the well. Hydraulic fracturing operations have historically been overseen by state regulators as part of their oil and gas regulatory programs. However, bills have recently been introduced in Congress that would subject hydraulic fracturing to federal regulation under the Safe Drinking Water Act. If adopted, these bills could result in additional permitting requirements for hydraulic fracturing operations as well as various restrictions on those operations. These permitting requirements and restrictions could result in delays in operations at well sites as well as increased costs to make wells productive. Moreover, the bills introduced in Congress would require the public disclosure of certain information regarding the chemical makeup of hydraulic fracturing fluids, many of which are proprietary to the service companies that perform the hydraulic fracturing operations. Such disclosure could make it easier for third parties to initiate litigation against us in the event of perceived problems with drinking water wells in the vicinity of an oil or gas well or other alleged environmental problems. In addition to these federal legislative proposals, some states and local governments have considered imposing various conditions and restrictions on hydraulic fracturing operations, including but not limited to requirements regarding chemical disclosure, casing and cementing of wells, withdrawal of water for use in high-

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volume hydraulic fracturing of horizontal wells, baseline testing of nearby water wells, and restrictions on the type of additives that may be used in hydraulic fracturing operations. If these types of conditions are adopted, we could be subject to increased costs and possibly limits on the productivity of certain wells.

**Greenhouse Gas.** In response to recent studies suggesting that emissions of carbon dioxide and certain other gases may be contributing to warming of the Earth's atmosphere, the U.S. Congress is actively considering legislation to reduce emissions of greenhouse gases from sources within the United States between 2012 and 2050. For example, the 110th session of Congress considered various bills that proposed a "cap and trade" scheme of regulation of greenhouse gas emissions that generally would ban emissions above a defined reducing annual cap. Covered parties would be authorized to emit greenhouse emissions through the acquisition and subsequent surrender of emission allowances that may be traded or acquired on the open market. In addition, at least 17 states have already taken legal measures to reduce emissions of greenhouse gases, primarily through the planned development of greenhouse gas emission inventories and/or regional greenhouse gas cap and trade programs. Most of these cap and trade programs require either major sources of emissions, such as electric power plants, or major producers of fuels, such as refineries or gas processing plants, to acquire and surrender emission allowances. The number of allowances available for purchase is reduced each year until the overall greenhouse gas emission reduction goal is achieved.

Depending on the particular program, we could be required to purchase and surrender allowances, either for greenhouse gas emissions resulting from our operations or from combustion of oil or natural gas we produce. Although we would not be impacted to a greater degree than other similarly situated producers of oil and gas, a stringent greenhouse gas control program could have an adverse effect on our cost of doing business and could reduce demand for the oil and gas we produce.

Also, in the wake of the U.S. Supreme Court's decision in April 2007 in *Massachusetts v. Environmental Protection Agency*, the EPA has begun to regulate carbon dioxide and other greenhouse gas emissions, even though Congress has yet to adopt new legislation specifically addressing emissions of greenhouse gases. In late 2009, the EPA issued a "Mandatory Reporting of Greenhouse Gases" final rule, which establishes a new comprehensive regulation and reporting scheme for operators of stationary sources emitting certain levels of greenhouse gases, and a Final Rule finding that certain current and projected levels of greenhouse gases in the atmosphere threaten public health and welfare of current and future generations. Please read "Item 1A. Risk Factors—Climate change and climate change legislation and regulatory initiatives could result in increased operating costs and decreased demand for oil and gas."

### **Employees**

As of December 31, 2009, we had 567 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 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](http://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](http://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.

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#### *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](http://www.cabotog.com), under the "Corporate Governance" section of "Investor Relations." Requests can also be made in writing to Investor Relations at our corporate headquarters at Three Memorial City Plaza, 840 Gessner Road, Suite 1400, Houston, Texas, 77024.

#### **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 prices have declined from approximately \$13 per Mmbtu in mid 2008 to an average price of \$3.99 per Mmbtu in 2009. Oil prices have declined from record levels in mid 2008 of approximately \$145 per barrel to an average price of \$62 per barrel in 2009. The forward price for both natural gas and oil currently stands at rates higher than those realized in 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;
- 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

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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:

- 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.

***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

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the estimated discounted future net cash flows from our proved reserves on the 12-month average oil and gas index prices, calculated as the unweighted arithmetic average for the first day of the month price for each month 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 (FASB) in Accounting Standards Codification 932 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, 2009 will increase at an estimated rate of 4% during 2010 and then decline at estimated rates of 20%, 12% and 11% during 2011, 2012 and 2013, 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 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. If an acquired property is not performing as originally estimated, we may have an impairment which could have a material adverse effect on our financial position and results of operations.

#### ***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.



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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 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, 2009, 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.

#### ***Federal and state legislation and regulatory initiatives related to hydraulic fracturing could result in increased costs and operating restrictions or delays.***

Bills have recently been introduced in Congress that would subject hydraulic fracturing to federal regulation under the Safe Drinking Water Act. If adopted, these bills could result in additional permitting requirements for hydraulic fracturing operations as well as various restrictions on those operations. These permitting requirements and restrictions could result in delays in operations at well sites as well as increased costs to make wells productive. Moreover, the bills introduced in Congress would require the public disclosure of certain information regarding the chemical makeup of hydraulic fracturing fluids, many of which are proprietary to the service companies that perform the hydraulic fracturing operations. Such disclosure could make it easier for third parties to initiate litigation against us in the event of perceived problems with drinking water wells in the vicinity of an oil or gas well or other alleged environmental problems. In addition to these federal legislative proposals, some states and local governments have considered imposing various conditions and restrictions on hydraulic fracturing operations, including requirements regarding chemical disclosure, casing and cementing of wells, withdrawal of water for use in high-volume hydraulic fracturing of horizontal wells, baseline testing of nearby water wells, and restrictions on the type of additives that may be used in hydraulic fracturing operations. If these types of conditions are adopted, we could be subject to increased costs and possibly limits on the productivity of certain wells.

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***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 5% of our owned net wells, as of December 31, 2009. 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.

***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

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different types of derivatives available, in 2009 we employed natural gas and crude oil price collar and swap agreements for portions of our 2009 through 2010 production to attempt to manage price risk more effectively. In addition, we entered into natural gas basis swaps covering a portion of anticipated 2012 production, which do not qualify for hedge accounting. 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.

#### ***Climate change and climate change legislation and regulatory initiatives could result in increased operating costs and decreased demand for the oil and gas that we produce.***

There is increasing attention in the United States and worldwide concerning the issue of climate change and the effect of greenhouse gases. On September 22, 2009, the EPA issued a “Mandatory Reporting of Greenhouse

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Gases” final rule (“Reporting Rule”). The Reporting Rule establishes a new comprehensive scheme requiring operators of stationary sources emitting more than established annual thresholds of carbon dioxide–equivalent greenhouse gases to inventory and report their greenhouse gases emissions annually on a facility–by–facility basis. In addition, on December 15, 2009, the EPA published a Final Rule finding that current and projected concentrations of six key greenhouse gases in the atmosphere threaten public health and the welfare of current and future generations. The EPA also found that the combined emissions of these greenhouse gases from new motor vehicles and new motor vehicle engines contribute to pollution that threatens public health and welfare. This Final Rule, also known as the EPA’s Endangerment Finding, does not impose any requirements on industry or other entities directly. However, the EPA must now finalize motor vehicle greenhouse gases standards, the effect of which could reduce demand for motor fuels refined from crude oil. Finally, according to the EPA, the final motor vehicle greenhouse gas standards will trigger construction and operating permit requirements for stationary sources. Moreover, in 2005, the Kyoto Protocol to the 1992 United Nations Framework Convention on Climate Change, which establishes a binding set of emission targets for greenhouse gases, became binding on all those countries that had ratified it. International discussions are currently underway to develop a treaty to replace the Kyoto Protocol after its expiration in 2012. While it is not possible at this time to predict how regulation that may be enacted to address greenhouse gases emissions would impact our business, the modification of existing laws or regulations or the adoption of new laws or regulations curtailing oil and gas exploration in the areas of the United States in which we operate could materially and adversely affect our operations by limiting drilling opportunities or imposing materially increased costs. In addition, existing or new laws, regulations or treaties (including incentives to conserve energy or use alternative energy sources) could have a negative impact on our business if such incentives reduce demand for oil and gas.

***The proposed U.S. federal budget for fiscal year 2011 includes certain provisions that, if passed as originally submitted, will have an adverse effect on our financial position, results of operations, and cash flows.***

On February 1, 2010, the Office of Management and Budget released a summary of the proposed U.S. federal budget for fiscal year 2011. The proposed budget repeals many tax incentives and deductions that are currently used by U.S. oil and gas companies and imposes new taxes. The provisions include: elimination of the ability to fully deduct intangible drilling costs in the year incurred; increases in the taxation of foreign source income; levy of an excise tax on Gulf of Mexico oil and gas production; repeal of the manufacturing tax deduction for oil and gas companies; and increase in the geological and geophysical amortization period for independent producers. Should some or all of these provisions become law, our taxes will increase, potentially significantly, which would have a negative impact on our net income and cash flows. This could also reduce our drilling activities in the U.S. Since none of these proposals have yet to be voted on or become law, we do not know the ultimate impact these proposed changes may have on our business.

***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. Because of 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 charter.

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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 charter 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.

#### **ITEM 1B. UNRESOLVED STAFF COMMENTS**

None.

#### **ITEM 2. PROPERTIES**

See Item 1. "Business."

#### **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 \$0.9 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.

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**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 2009.

**EXECUTIVE OFFICERS OF THE REGISTRANT**

The following table shows certain information as of February 15, 2010 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.

<u>Name</u>	<u>Age</u>	<u>Position</u>	<u>Officer Since</u>
Dan O. Dinges	56	Chairman, President and Chief Executive Officer	2001
Michael B. Walen	61	Senior Vice President, Chief Operating Officer	1998
Scott C. Schroeder	47	Vice President and Chief Financial Officer	1997
J. Scott Arnold	56	Vice President, Land and General Counsel	1998
Robert G. Drake	62	Vice President, Information Services and Operational Accounting	1998
Abraham D. Garza	63	Vice President, Human Resources	1998
Jeffrey W. Hutton	54	Vice President, Marketing	1995
Lisa A. Machesney	54	Vice President, Managing Counsel and Corporate Secretary	1995
Phillip L. Stalnaker	50	Vice President, North Region	2009
Henry C. Smyth	63	Vice President, Controller and Treasurer	1998
James M. Reid	58	Vice President, South Region	2009

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.

Phillip L. Stalnaker was elected Vice President and Regional Manager, North Region, in July 2009. From February 2006 to July 2009, Mr. Stalnaker served as Regional Manager for the Western Region and from 2001 to 2006 as Engineering Manager, Western Region. Prior thereto, Mr. Stalnaker served in various capacities of increasing responsibility within the drilling, production and reserve engineering departments at Chevron Corporation.

James M. Reid was elected Vice President and Regional Manager, South Region, in July 2009. From February 2006 to July 2009, Mr. Reid served as Regional Manager, Gulf Coast Region and from 2001 to 2006 as Manager, Regional Operation for the Gulf Coast Region. Prior thereto, Mr. Reid served in various operating and engineering positions with Texaco, Inc., Texas Gas Exploration, Total Minatome, Energy Development Corp. and Broughton Operating Corp.

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## 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.

	<u>High</u>	<u>Low</u>	<u>Dividends</u>
<b>2009</b>			
<b>First Quarter</b>	<b>\$30.76</b>	<b>\$18.14</b>	<b>\$ 0.03</b>
<b>Second Quarter</b>	<b>\$36.90</b>	<b>\$24.38</b>	<b>\$ 0.03</b>
<b>Third Quarter</b>	<b>\$39.23</b>	<b>\$27.98</b>	<b>\$ 0.03</b>
<b>Fourth Quarter</b>	<b>\$45.73</b>	<b>\$34.14</b>	<b>\$ 0.03</b>
<b>2008</b>			
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

As of February 1, 2010, there were 515 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**

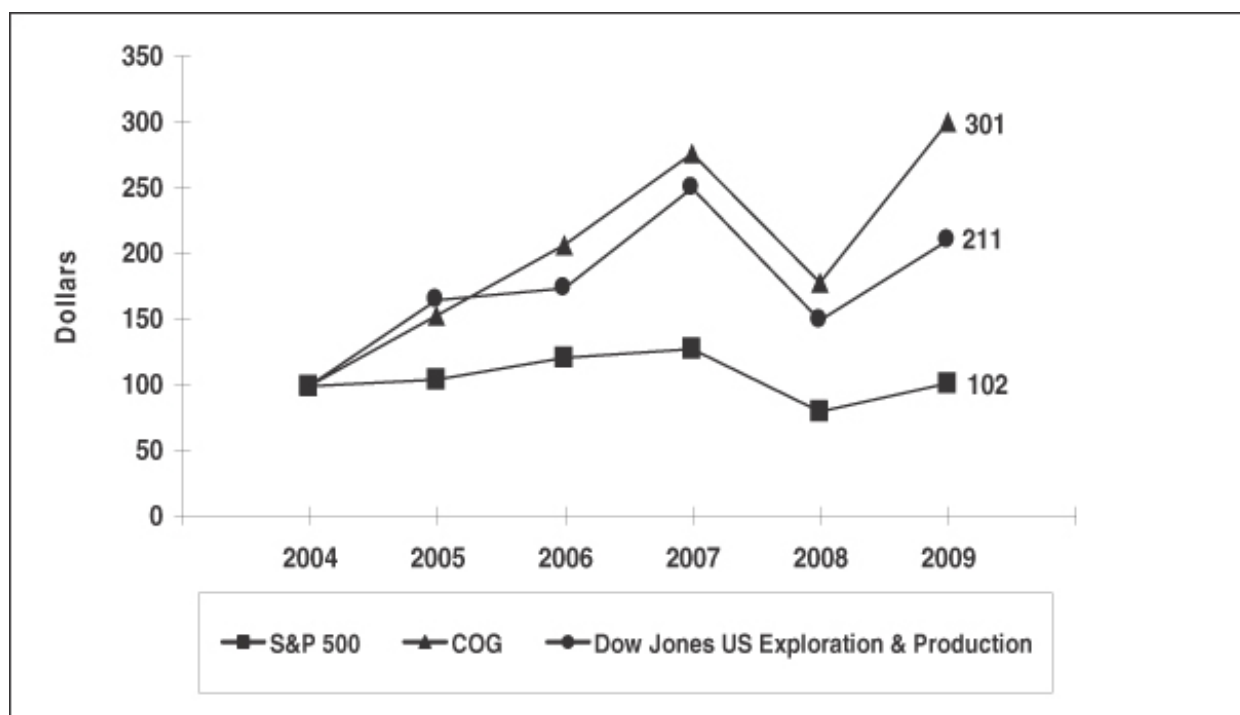
Our Board of Directors has authorized a share repurchase program under which we may purchase shares of common stock in the open market or in negotiated transactions. There is no expiration date associated with the authorization. During 2009, we did not repurchase any shares of common stock. All purchases 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, 2009 was 4,795,300.

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**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 2004 through December 2009. The graph assumes that the value of the investment in our common stock and in each index was \$100 on December 31, 2004 and that all dividends were reinvested.



<u>CALCULATED VALUES</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
S&P 500	100.0	104.9	121.5	128.2	80.7	102.1
COG	100.0	153.5	207.1	276.5	178.6	300.5
Dow Jones US Exploration & Production	100.0	165.3	174.2	250.3	149.9	210.6

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.



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**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,				
	2009	2008	2007	2006	2005
(In thousands, except per share amounts)					
<b>Statement of Operations Data</b>					
Operating Revenues	\$ 879,276	\$ 945,791	\$ 732,170	\$ 761,988	\$ 682,797
Impairment of Oil & Gas Properties and Other Assets <sup>(1)</sup>	17,622	35,700	4,614	3,886	—
Gain / (Loss) on Sale of Assets <sup>(2)</sup>	(3,303)	1,143	13,448	232,017	74
Gain on Settlement of Dispute <sup>(3)</sup>	—	51,906	—	—	—
Income from Operations	282,269	372,012	274,693	528,946	258,731
Net Income	148,343	211,290	167,423	321,175	148,445
<b>Basic Earnings per Share<sup>(4)</sup></b>	<b>\$ 1.43</b>	<b>\$ 2.10</b>	<b>\$ 1.73</b>	<b>\$ 3.32</b>	<b>\$ 1.52</b>
<b>Diluted Earnings per Share<sup>(4)</sup></b>	<b>\$ 1.42</b>	<b>\$ 2.08</b>	<b>\$ 1.71</b>	<b>\$ 3.26</b>	<b>\$ 1.49</b>
<b>Dividends per Common Share<sup>(4)</sup></b>	<b>\$ 0.120</b>	<b>\$ 0.120</b>	<b>\$ 0.110</b>	<b>\$ 0.080</b>	<b>\$ 0.074</b>
<b>Balance Sheet Data</b>					
Properties and Equipment, Net	\$ 3,358,199	\$ 3,135,828	\$ 1,908,117	\$ 1,480,201	\$ 1,238,055
Total Assets	3,683,401	3,701,664	2,208,594	1,834,491	1,495,370
Current Portion of Long-Term Debt	—	35,857	20,000	20,000	20,000
Long-Term Debt	805,000	831,143	330,000	220,000	320,000
Stockholders' Equity	1,812,514	1,790,562	1,070,257	945,198	600,211

(1) 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.

(3) 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.

Certain prior year amounts have been reclassified to reflect changes in presenting the geographic areas in which we conduct our operations. These areas consist of the North (comprised of the East and Rocky Mountain areas) and South (comprised of the Gulf Coast and Anadarko areas). In previous periods, we presented the geographic areas as East, Gulf Coast, West and Canada.

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.

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We operate in one segment, natural gas and oil development, exploitation and exploration, exclusively within the United States. In April 2009, we sold substantially all of our Canadian properties to a private Canadian company.

#### OVERVIEW

Cabot Oil & Gas Corporation is 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 the Continental U.S. 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, we evaluate 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 2009 commodity index prices in general traded in a range significantly below recent highs. However, our realized natural gas and crude oil price was \$7.47 per Mcf and \$85.52 per Bbl, respectively, in 2009 and were significantly increased by our positions from our derivative instruments, which contributed approximately 45% of our realized revenues in 2009. 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.

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 2008 and 2009. “Index” represents the first of the month Henry Hub index price per Mmbtu. The “2008” and “2009” 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 Gas Prices by Month – 2009											
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Index		\$ 6.16	\$ 4.49	\$ 4.07	\$ 3.65	\$ 3.33	\$ 3.54	\$ 3.96	\$ 3.37	\$ 2.84	\$ 3.72	\$ 4.28	\$ 4.49
2009		\$ 7.72	\$ 7.32	\$ 7.46	\$ 7.03	\$ 7.28	\$ 7.45	\$ 7.50	\$ 7.45	\$ 7.25	\$ 7.42	\$ 8.03	\$ 7.75

		Natural Gas Prices 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

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Prices for crude oil rose to record high levels in 2008, but experienced significant declines in the fourth quarter of 2008. Prices improved during 2009. The tables below contain the NYMEX monthly average crude oil price (Index) and our realized per barrel (Bbl) crude oil prices by month for 2008 and 2009. The “2008” and “2009” 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 – 2009												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Index	\$41.92	\$39.26	\$ 48.06	\$ 49.95	\$ 59.21	\$ 69.70	\$ 64.29	\$ 71.14	\$ 69.47	\$75.82	\$78.15	\$74.60
2009	\$75.41	\$73.98	\$ 76.29	\$ 78.86	\$ 85.94	\$ 86.26	\$ 82.22	\$ 92.16	\$ 87.54	\$92.13	\$95.35	\$95.41

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

We reported earnings of \$1.43 per share, or \$148.3 million, for 2009, a decrease from the \$2.10 per share, or \$211.3 million, reported in 2008. Natural gas revenues decreased from 2008 to 2009 as a result of decreased commodity market prices, partially offset by increased natural gas production and favorable natural gas hedge settlements. Crude oil revenues remained flat from 2008 to 2009 primarily due to increased crude oil production and favorable oil hedge settlements, offset by a decrease in realized prices. Prices, including the realized impact of derivative instruments, decreased by 11% for natural gas and 4% for oil.

We drilled 143 gross wells with a success rate of 95% in 2009 compared to 432 gross wells with a success rate of 97% in 2008. Total capital and exploration expenditures decreased by \$840.6 million to \$640.4 million in 2009 compared to \$1,481.0 million (including the east Texas acquisition) in 2008. This decrease was largely due to the \$604 million acquisition of east Texas assets in 2008 and a decrease of \$231.9 million in total drilling. We believe our cash on hand and operating cash flow in 2010 will be sufficient to fund our budgeted capital and exploration spending of approximately \$585 million. Any additional needs are expected to be funded by borrowings from our credit facility.

Our 2010 strategy will remain consistent with 2009. 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 maintain spending discipline and manage our balance sheet in an effort to ensure sufficient liquidity, including cash resources and available credit. In the current year we have allocated our planned program for capital and exploration expenditures primarily to the Marcellus Shale in northeast Pennsylvania, and to a lesser extent east Texas. We believe these strategies are appropriate for our portfolio of projects and the current industry environment and 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 2009 were from funds generated from the sale of natural gas and crude oil production (including hedge realizations) and, to a lesser extent, the sales of properties during the year and borrowings under our revolving credit facility. These cash flows were primarily used to fund our development and exploratory expenditures, in addition to payments for debt service, debt issuance costs, contributions to our pension plan and dividends. See below for additional discussion and analysis of cash flow.

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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. We believe we have adequate credit availability and liquidity available to meet our working capital requirements.

	Year Ended December 31,		
	2009	2008 (In thousands)	2007
Cash Flows Provided by Operating Activities	\$ 614,052	\$ 634,447	\$ 462,137
Cash Flows Used in Investing Activities	(531,027)	(1,452,289)	(589,922)
Cash Flows Provided by / (Used in) Financing Activities	(70,968)	827,445	104,429
Net Increase / (Decrease) in Cash and Cash Equivalents	\$ 12,057	\$ 9,603	\$ (23,356)

**Operating Activities.** Key components impacting net operating cash flows are commodity prices, production volumes and operating costs. Net cash provided by operating activities in 2009 decreased by \$20.4 million over 2008. This decrease was mainly due to a decrease in oil and gas revenues, partially offset by lower operating, interest and tax expense. Average realized natural gas prices decreased by 11% in 2009 compared to 2008 and average realized crude oil prices decreased by 4% over the same period. Equivalent production volumes increased by 8% in 2009 compared to 2008 as a result of higher natural gas and crude oil 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 continue to decline during 2010.

For 2009, we had natural gas price swaps covering 16.1 Bcf of our 2009 gas production at an average price of \$12.18 per Mcf and natural gas price collars covering 47.3 Bcf of our 2009 gas production, with a weighted-average floor of \$9.40 per Mcf and a weighted-average ceiling of \$12.39 per Mcf. As of December 31, 2009, we have natural gas price swaps covering 19.3 Bcf of our 2010 gas production at an average price of \$9.30 per Mcf, and no natural gas price collars. Accordingly, based on our current hedge position, we will be more subject to the effects of natural gas price volatility in 2010 than in 2009. In addition, given the current market for derivatives, if we were to hedge all our 2010 production, we would expect our realized prices to be lower than our 2009 realized prices.

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.

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 and exploration expenses. We established the budget for these amounts based on our current estimate of future commodity prices

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and cash flows. 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 decreased by \$921.3 million from 2008 to 2009 and increased by \$862.4 million from 2007 to 2008. The decrease from 2008 to 2009 was due to a decrease of \$862.8 million in acquisitions and capital expenditures and an increase of \$78.1 million of proceeds from the sale of assets, partially offset by an increase of \$19.6 million in exploration expenditures. In August 2008, we completed the acquisition of producing properties, leasehold acreage and a natural gas gathering infrastructure in east Texas for total net cash consideration of approximately \$604.0 million.

The increase from 2007 to 2008 was due 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.

**Financing Activities.** Cash flows provided by financing activities decreased by \$898.4 million from 2008 to 2009. This was primarily due to a decrease in borrowings from debt of \$787 million, partially offset by a decrease in repayments of debt of \$208 million, and a decrease in net proceeds from the sale of common stock of \$316.1 million primarily due to our June 2008 issuance of 5,002,500 shares of common stock in a public offering. Common stock proceeds and debt borrowings in 2008 were largely used to finance the acquisition of east Texas properties and undeveloped acreage. Cash paid for capitalized debt issuance costs and dividends increased by a total of \$6.4 million, partially offset by an increase of \$3.1 million in the tax benefit associated with stock-based compensation.

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.

At December 31, 2009, we had \$143 million of borrowings outstanding under our unsecured credit facility at a weighted-average interest rate of 3.9%. In April 2009, we entered into a new revolving credit facility and terminated our prior credit facility. The new credit facility provides for an available credit line of \$500 million and contains an accordion feature allowing us to increase the available credit line to \$600 million, if any one or more of the existing banks or new banks agree to provide such increased commitment amount. 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 based on our reserve reports and engineering reports) and certain other assets and the outstanding principal balance of our senior notes. 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, with internally generated cash, existing cash and availability under our revolving credit facility, we have the capacity to finance our spending plans and maintain our strong financial position. At the same time, we will closely monitor the capital markets.

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. We received \$313.5 million in net

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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.

### Capitalization

Information about our capitalization is as follows:

	December 31,	
	2009	2008
	(Dollars in millions)	
Debt <sup>(1)</sup>	\$ 805.0	\$ 867.0
Stockholders' Equity	1,812.5	1,790.6
<b>Total Capitalization</b>	<b>\$2,617.5</b>	<b>\$2,657.6</b>
Debt to Capitalization	31%	33%
Cash and Cash Equivalents	\$ 40.2	\$ 28.1

<sup>(1)</sup> Includes \$35.9 million of current portion of long-term debt at December 31, 2008. Includes \$143 million and \$185 million of borrowings outstanding under our revolving credit facility at December 31, 2009 and 2008, respectively.

For the year ended December 31, 2009, we paid dividends of \$12.4 million (\$0.03 per share) on our common stock. A regular dividend has been declared for each quarter since we became a public company in 1990.

### 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, 2009.

	2009	2008	2007
	(In millions)		
Capital Expenditures			
Drilling and Facilities <sup>(1)</sup>	\$ 401.1	\$ 624.3	\$ 539.7
Leasehold Acquisitions	145.7	152.7	22.2
Acquisitions	0.4	625.0	4.0
Pipeline and Gathering	32.9	36.9	28.2
Other	9.5	10.9	2.3
	<b>589.6</b>	<b>1,449.8</b>	<b>596.4</b>
Exploration Expense	50.8	31.2	39.8
<b>Total</b>	<b>\$ 640.4</b>	<b>\$ 1,481.0</b>	<b>\$ 636.2</b>

<sup>(1)</sup> Includes Canadian currency translation effects of \$4.6 million, \$(27.7) million and \$15.0 million in 2009, 2008 and 2007, respectively.

We plan to drill approximately 136 gross wells (123.9 net) in 2010 compared with 143 gross wells (118.5 net) drilled in 2009. The number of net wells we plan to drill in 2010 is up slightly from 2009. This 2010 drilling

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program includes approximately \$585 million in total capital and exploration expenditures, down from \$640.4 million in 2009. This decline is primarily due to lower projected lease acquisition expenditures. 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.

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 2010, 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 and increased lease acquisition costs in Pennsylvania. This change is currently estimated to be approximately 11% greater than 2009 levels. This increase will not have an impact on our cash flows.

### Contractual Obligations

Our 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, 2009 are set forth in the following table:

	Total	2010	Payments Due by Year		
			2011 to 2012	2013 to 2014	2015 & Beyond
Long-Term Debt <sup>(1)</sup>	\$ 805,000	\$ —	\$ 218,000	\$ 75,000	\$ 512,000
Interest on Long-Term Debt <sup>(2)</sup>	396,857	52,280	87,914	76,949	179,714
Firm Gas Transportation Agreements <sup>(3)</sup>	80,403	10,977	21,599	6,746	41,081
Drilling Rig Commitments <sup>(3)</sup>	6,364	6,364	—	—	—
Operating Leases <sup>(3)</sup>	26,776	5,845	10,029	8,443	2,459
<b>Total Contractual Cash Obligations</b>	<b>\$ 1,315,400</b>	<b>\$ 75,466</b>	<b>\$ 337,542</b>	<b>\$ 167,138</b>	<b>\$ 735,254</b>

(1) At December 31, 2009, we had \$143 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 \$662 million long-term debt outstanding at December 31, 2009. Interest payments on our revolving credit facility were calculated by assuming that the December 31, 2009 outstanding balance of \$143 million will be outstanding through the April 2012 maturity date. A constant interest rate of 3.9% was assumed, which was the 2009 weighted-average interest rate. Actual results will differ from these estimates and assumptions.

(3) 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, 2009 was \$29.7 million, up from \$28.0 million at December 31, 2008, primarily due to \$1.3 million of accretion expense during 2009 as well as \$0.4 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.

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#### *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, 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. In 2009 we had a net downward revision of 200.1 Bcfe primarily due to (i) downward revisions of 101.6 Bcfe due to lower 2009 oil and natural gas prices compared to 2008 and (ii) downward revisions of 120.4 Bcfe due to the removal of proved undeveloped reserves scheduled for development beyond five years primarily due to the application of the SEC's new oil and gas reserve calculation methodology, partially offset by 21.9 Bcfe of positive performance revisions. In accordance with the new rules we priced proved oil and gas reserves using the 12-month average oil and gas index prices, calculated as the unweighted arithmetic average for the first day of the month price for each month within the 12-month period prior to the end of the reporting period. We did not record significant reserve revisions during 2008 and 2007. 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 \$0.07 to \$0.09 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 \$(0.02) to \$0.04 per Mcfe 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 Accounting Standards Codification (ASC) 360, "Property, Plant, and Equipment." 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 field-by-field 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 assumptions management uses in its budgeting and forecasting process as well as 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 (16% at December 31, 2009) is based on rates utilized by market participants that are commensurate with the risks inherent in the development and production of the underlying natural gas and oil. In 2009, 2008 and 2007, 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.



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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 latter part of 2008 and during 2009, 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 \$19.3 million or decrease by approximately \$13.8 million, respectively per year.

In the past, based on the customary terms of the leases, the average leasehold life in the South region has been shorter than the average life in the North region. Average property lives in the North and South regions have been five and three years, respectively. 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 ASC 815. Under ASC 815, 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 ASC 815, 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 derivatives not qualifying as hedges, 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 ASC 820, "Fair Value Measurements and Disclosures," that were required to be adopted (which excluded certain non financial assets and liabilities). Effective January 1, 2009, we applied all of the provisions of ASC 820, and this adoption did not have a material impact on any of our financial statements except for our impairment of oil and gas properties (see Note 2 of the Notes to the Consolidated Financial Statements). In the future, areas that could cause an impact would primarily be limited to asset impairments, including long-lived assets, asset retirement obligations and assets acquired and liabilities assumed in a business combination, if any. As defined in ASC 820, 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

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on the observability of those inputs. ASC 820 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, 2009, we had \$114.7 million of financial assets, or 3% 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 2009, realized gains of \$240.9 million were recognized in other comprehensive income. Derivative settlements during the year totaled \$395.0 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. These estimates are compared to multiple quotes obtained from counterparties for reasonableness. We adjust the fair value quotes received by our counterparties to take into account either the counterparties' nonperformance risk or our own nonperformance 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. The resulting reduction to the net receivable derivative contract position was \$0.2 million. 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 11 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 5.49% as of December 31, 2009, and the Citigroup Pension Liability Index, which was 5.96% as of December 31, 2009. 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, 2009 is reasonable.

In order to value our pension liabilities, we use the IRS 2009 Static 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, 2009, the assumed rate of increase was 10%. 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.

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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 2009, 2008 and 2007. 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 seven percent 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.

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 prescribed under ASC 718 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 incorporates 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

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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 7.1% 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 or operating cash flow metrics 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 5.2% 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, an aggregate of up to 100% of the fair market value of a share of our stock may be payable in common stock plus up to 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 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. An interpolated risk-free rate was generated from the Federal Reserve website for constant maturity treasuries for one and two year bonds (as of the reporting date) set equal to the remaining duration of the performance period. Volatility was set equal to the annualized daily volatility for the remaining duration of the reporting 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 52% to approximately 86% for us and our peer group. The expected dividend is calculated using our annual dividends paid (\$0.12 per share for 2009) divided by the December 31, 2009 closing price of our stock (\$43.59). Based on these inputs discussed above, a ranking was projected identifying our rank relative to the peer group for each award period. 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

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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 ASC 718. The total expense for 2009 and 2008 was \$1.2 million and \$15.9 million, respectively, and is included in General and Administrative Expense in the Consolidated Statement of Operations. For further information regarding the supplemental employee incentive plans and our other stock-based compensation awards, please refer to Note 9 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 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. In addition, we are required to maintain an asset coverage ratio of the present value of proved reserves plus working capital to debt of 1.5 to 1.0 and a current ratio of 1.0 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, 2009, 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.

**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 ASC 360, "Property, Plant, and Equipment." 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 related commodity index falls, 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

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risk on all or a portion of our anticipated production 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.

**Settlement of Dispute.** In December 2008, we settled a dispute with a third party and as a result recorded a gain of \$51.9 million (approximately \$32.5 million after-tax). The dispute involved the propriety of possession of our intellectual property by a third party. The settlement was comprised of \$20.2 million in cash paid by the third party to us and \$31.7 million related to the fair value of unproved property rights transferred by the third party to us. The fair market value of the unproved property rights was determined based on observable market costs and conditions over a recent time period. Values were pro-rated by property based on the primary term remaining on the properties.

### **Recently Adopted Accounting Standards**

In July 2009, the Financial Accounting Standards Board (FASB) issued ASC 105, “Generally Accepted Accounting Principles,” establishing the accounting standards codification and the hierarchy of generally accepted accounting principles (GAAP) as the sole source of authoritative non-governmental U.S. GAAP. The Codification was not intended to change U.S. GAAP; however, references to various accounting pronouncements and literature will now differ from what was previously being used in practice. Authoritative literature is now referenced by topic rather than by type of standard. As of July 1, 2009, the FASB no longer issues Statements, Interpretations, Staff Positions or EITF Abstracts. The FASB now communicates new accounting standards by issuing an Accounting Standards Update (ASU). All guidance in the Codification has an equal level of authority. ASC 105 is effective for financial statements that cover interim and annual periods ending after September 15, 2009, and supersedes all accounting standards in U.S. GAAP, aside from those issued by the SEC. There was no impact on our financial position, results of operations or cash flows as a result of the Codification.

In February 2008, the FASB issued an amendment to ASC 820, “Fair Value Measurements and Disclosures,” which granted a one year deferral (to fiscal years beginning after November 15, 2008, and interim periods within those fiscal years) for certain non-financial assets and liabilities measured on a nonrecurring basis to comply with ASC 820. Effective January 1, 2009, we applied these amendments of ASC 820 discussed above and there was no material impact on our financial statements except for our impairment of oil and gas properties. For further information, please refer to Note 2 and Note 11 of the Notes to the Consolidated Financial Statements.

Effective January 1, 2009, we adopted amendments that the FASB made to ASC 260, “Earnings Per Share,” regarding determining whether instruments granted in share-based payment transactions are participating securities. The adoption of these amendments did not have a material impact on our financial statements. For further information, please refer to Note 12 of the Notes to the Consolidated Financial Statements.

In March 2008, the FASB amended the disclosure requirements prescribed in ASC 815, “Derivatives and Hedging.” We adopted these amendments as of January 1, 2009. The principal impact was to require the expansion of our disclosure regarding our derivative instruments. For further information, please refer to “Derivative Instruments and Hedging Activity” in Note 11 of the Notes to the Consolidated Financial Statements.

In April 2009, the FASB amended guidance in ASC 820 regarding determining fair value when the volume and level of activity for an asset or liability has significantly decreased and identifying transactions that are not orderly. If an entity determines that either the volume or level of activity for an asset or liability has significantly decreased from normal conditions, or that price quotations or observable inputs are not associated with orderly transactions, increased analysis and management judgment will be required to estimate fair value. The objective in fair value measurement remains unchanged from what is prescribed in ASC 820 and should be reflective of the current exit price. Disclosures in interim and annual periods must include inputs and valuation techniques used to measure fair value, along with any changes in valuation techniques and related inputs during the period. In

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addition, disclosures for debt and equity securities must be provided on a more disaggregated basis. These amendments became effective for interim and annual reporting periods ending after June 15, 2009 and did not have a material impact on our financial position, results of operations or cash flows.

In April 2009, the FASB amended ASC 825, "Financial Instruments," to require disclosures about fair value of financial instruments for publicly traded companies for both interim and annual periods. Historically, these disclosures were only required annually. The interim disclosures are intended to provide financial statement users with more timely and transparent information about the effects of current market conditions on an entity's financial instruments that are not otherwise reported at fair value. These amendments became effective for interim reporting periods ending after June 15, 2009. Comparative disclosures are only required for periods ending after the initial adoption. There was no material impact on our financial position, results of operations or cash flows as a result of the adoption. For further information, please refer to Note 11 of the Notes to the Consolidated Financial Statements.

In April 2009, the FASB amended the other-than-temporary impairment guidance for debt securities in ASC 320, "Investments—Debt and Equity Securities," to make the guidance more operational and to improve the presentation and disclosure of other-than-temporary impairments on debt and equity securities in the financial statements. There were no amendments made to the recognition and measurement guidance for equity securities, but a new method of recognizing and reporting for debt securities was established. Disclosure requirements for impaired debt and equity securities have been expanded significantly and are now required quarterly, as well as annually. These amendments became effective for interim and annual reporting periods ending after June 15, 2009 and did not have a material impact on our financial position, results of operations or cash flows. Comparative disclosures are only required for periods ending after the initial adoption.

In June 2009, the FASB amended ASC 855, "Subsequent Events," to require entities to disclose the date through which they have evaluated subsequent events and whether the date corresponds with the release of their financial statements. In addition, a new concept of financial statements being "available to be issued" was introduced. These amendments became effective for interim and annual periods ending after June 15, 2009 and did not have any impact on our financial position, results of operations or cash flows.

In August 2009, the FASB issued ASU No. 2009-05, "Fair Value Measurement and Disclosures: Measuring Liabilities at Fair Value," which provides clarification on measuring liabilities at fair value when a quoted price in an active market is not available. ASU No. 2009-05 specifies that in cases where a quoted price in an active market is not available, a valuation technique should be applied that uses either the quote of the liability when traded as an asset, the quoted prices for similar liabilities or similar liabilities when traded as assets, or another valuation technique consistent with existing fair value measurement guidance. Valuation methods discussed include using an income approach, such as a present value technique, or a market approach based on the amount at the measurement date that the reporting entity would pay to transfer the identical liability or would receive to enter into the identical liability. Entities are not required to include a separate input or adjustment to other inputs relating to the existence of a restriction that prevents the transfer of the liability. ASU No. 2009-05 is codified in ASC 820-10 and is effective for the first reporting period (including interim periods) beginning after issuance. There was no impact on our financial position, results of operations or cash flows as a result of the adoption of ASU No. 2009-05. For further information, please refer to Note 11 of the Notes to the Consolidated Financial Statements.

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 has been phased out. Release No. 33-8995 is intended to provide investors with a more meaningful and comprehensive understanding of oil and gas reserves. Energy companies affected by Release No. 33-8995 are 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



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prices are defined by contractual arrangements, excluding escalations based on future conditions. SEC Release No. 33-8995 is effective beginning January 1, 2010. The adoption of Release No. 33-8995 resulted in a downward revision to our proved reserves. For further information, please refer to the Supplemental Oil and Gas Information in the Notes to the Consolidated Financial Statements.

In January 2010, the FASB issued ASU No. 2010-03, "Oil and Gas Reserve Estimation and Disclosures," in order to align the oil and gas reserve estimation and disclosure requirements of "Extractive Activities—Oil and Gas" (Topic 932) with the requirements in the SEC's final rule, "Modernization of the Oil and Gas Reporting Requirements" issued in December 2008. The amendments to Topic 932 are effective for annual reporting periods ending on or after December 31, 2009.

In December 2008, the FASB issued an amendment to ASC 715-20, "Compensation—Retirement Benefits—Defined Benefit Plans—General," which requires enhanced disclosures regarding company benefit plans. Disclosure regarding plan assets should include discussion about how investment allocation decisions are made, the major categories of plan assets, the inputs and valuation techniques used to measure plan assets and significant concentrations of risk within plan assets. These amendments to ASC 715-20 are effective for fiscal years ending after December 15, 2009, and earlier application is permitted. Prior year periods presented for comparative purposes are not required to comply. These amendments to ASC 715-20 did not have a material impact on our financial position, results of operations or cash flows.

### **Recently Issued Accounting Pronouncements**

In January 2010, the FASB issued ASU No. 2010-06, "Improving Disclosures about Fair Value Measurements," which amends ASC 820-10-50 to require new disclosures concerning (1) transfers into and out of Levels 1 and 2 of the fair value measurement hierarchy, and (2) activity in Level 3 measurements. In addition, ASU No. 2010-06 clarifies certain existing disclosure requirements regarding the level of disaggregation and inputs and valuation techniques. Finally, ASU No. 2010-06 makes conforming amendments to the guidance on employers' disclosures about postretirement benefit plans assets (FASB ASC 715-20-50). ASU No. 2010-06 is effective for interim and annual reporting periods beginning after December 15, 2009; however, the requirements to disclose separately purchases, sales, issuances, and settlements in the Level 3 reconciliation are effective for fiscal years beginning after December 15, 2010 (and for interim periods within such years). Early adoption is allowed. We are currently evaluating the impact ASU No. 2010-06 may have on our financial position, results of operations or cash flows.

### ***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," "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.



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#### RESULTS OF OPERATIONS

##### 2009 and 2008 Compared

We reported net income for 2009 of \$148.3 million, or \$1.43 per share. During 2008, we reported net income of \$211.3 million, or \$2.10 per share. Net income decreased in 2009 by \$63.0 million, primarily due to a decrease in operating revenues, an increase in depreciation, depletion and amortization, an increase in interest expense, an increase in exploration expense and an increase in direct operations. Also impacting net income in 2008 was a gain on the settlement of a dispute. These decreases and increases were partially offset by decreased operating and income tax expenses, decreased brokered natural gas cost, decreased impairments of oil and gas properties and other assets, decreased impairments of unproved properties, decreased general and administrative expense and loss on sale of assets. Operating revenues decreased by \$66.5 million largely due to decreases in brokered natural gas and natural gas production revenues. Operating expenses decreased by \$33.1 million between periods due primarily to decreases in impairments of unproved properties and oil and gas properties, brokered natural gas costs, taxes other than income and general and administrative expenses, partially offset by increased depreciation, depletion and amortization, exploration expense and direct operations. In addition, net income was impacted in 2009 by higher interest expense, decreased income tax expense and, to a lesser extent, loss on sale of assets. Income tax expense was lower in 2009 as a result of a decrease in operating income, as discussed above, and a decrease in the effective tax rate. The decrease in the effective tax rate is primarily due to an overall reduction in state deferred tax liabilities and tax benefits associated with foreign tax credits.

##### Natural Gas Production Revenues

Our average total company realized natural gas production sales price, including the realized impact of derivative instruments, was \$7.47 per Mcf for 2009 compared to \$8.39 per Mcf for 2008. These prices include the realized impact of derivative instrument settlements, which increased the price by \$3.80 per Mcf in 2009 and by \$0.20 per Mcf in 2008. The following table excludes the unrealized loss from the change in fair value of our basis swaps of \$2.0 million for the year ended December 31, 2009, which has been included within Natural Gas Production Revenues in the Consolidated Statement of Operations. There was no revenue impact from the unrealized change in natural gas derivative fair value for the year ended December 31, 2008.

	Year Ended December 31,		Variance	
	2009	2008	Amount	Percent
Natural Gas Production ( <i>Mmcf</i> )				
North	48,154	39,715	8,439	21%
South	48,802	46,568	2,234	5%
Canada	958	4,142	(3,184)	(77%)
Total Company	97,914	90,425	7,489	8%
Natural Gas Production Sales Price ( <i>\$/Mcf</i> )				
North	\$ 6.59	\$ 7.95	\$ (1.36)	(17%)
South	\$ 8.42	\$ 8.84	\$ (0.42)	(5%)
Canada	\$ 3.72	\$ 7.62	\$ (3.90)	(51%)
Total Company	\$ 7.47	\$ 8.39	\$ (0.92)	(11%)
Natural Gas Production Revenue ( <i>In thousands</i> )				
North	\$317,456	\$315,582	\$ 1,874	1%
South	410,674	411,616	(942)	0%
Canada	3,558	31,557	(27,999)	(89%)
Total Company	\$731,688	\$758,755	\$(27,067)	(4%)

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	Year Ended December 31,		Variance	
	2009	2008	Amount	Percent
Price Variance Impact on Natural Gas Production Revenue (In thousands)				
North		\$ (65,182)		
South		(20,687)		
Canada		(3,737)		
Total Company		\$ (89,606)		
Volume Variance Impact on Natural Gas Production Revenue (In thousands)				
North		\$ 67,056		
South		19,745		
Canada		(24,262)		
Total Company		\$ 62,539		

The decrease in Natural Gas Production Revenue of \$27.1 million, excluding the impact of the unrealized gains and losses discussed above, is almost entirely due to the sale of our Canadian properties, a decrease in realized natural gas prices in all regions was essentially offset by an increase in natural gas production. This increase in natural gas production was primarily a result of increased production in the North region associated with the initiation of production in Susquehanna County, Pennsylvania in the third quarter of 2008 and increased drilling in the Marcellus Shale prospect in Susquehanna County as well as increased natural gas production in the South region associated with the properties we acquired in east Texas in August 2008 and drilling in the Angie field. Partially offsetting these production gains were decreases in production in Canada due to the sale of substantially all of our Canadian properties in April 2009.

**Brokered Natural Gas Revenue and Cost**

	Year Ended December 31,		Variance	
	2009	2008	Amount	Percent
Sales Price (\$/Mcf)	\$ 5.95	\$ 10.39	\$ (4.44)	(43%)
Volume Brokered (Mmcf)	x 12,656	x 10,996	1,660	15%
Brokered Natural Gas Revenues (In thousands)	\$ 75,283	\$ 114,220		
Purchase Price (\$/Mcf)	\$ 5.30	\$ 9.14	\$ (3.84)	(42%)
Volume Brokered (Mmcf)	x 12,656	x 10,996	1,660	15%
Brokered Natural Gas Cost (In thousands)	\$ 67,030	\$ 100,449		
Brokered Natural Gas Margin (In thousands)	\$ 8,253	\$ 13,771	\$ (5,518)	(40%)
(In thousands)				
Sales Price Variance Impact on Revenue		\$ (56,185)		
Volume Variance Impact on Revenue		17,248		
		\$ (38,937)		
(In thousands)				
Purchase Price Variance Impact on Purchases		\$ 48,592		
Volume Variance Impact on Purchases		(15,173)		
		\$ 33,419		

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The decreased brokered natural gas margin of \$5.5 million is a result of a decrease in sales price that outpaced the decrease in purchase price, partially offset by an increase in volumes brokered.

### *Crude Oil and Condensate Revenues*

Our average total company realized crude oil sales price, including the realized impact of derivative instruments, was \$85.52 per Bbl for 2009 compared to \$89.11 per Bbl for 2008. These prices include the realized impact of derivative instrument settlements, which increased the price by \$28.25 per Bbl in 2009 and decreased the price by \$6.33 per Bbl in 2008. There was no revenue impact from the unrealized change in crude oil and condensate derivative fair value in 2009 or 2008.

	Year Ended December 31,		Variance	
	2009	2008	Amount	Percent
<b>Crude Oil Production (Mbbbl)</b>				
North	109	113	(4)	(4%)
South	703	648	55	8%
Canada	6	21	(15)	(71%)
<b>Total Company</b>	<b>818</b>	<b>782</b>	<b>36</b>	<b>5%</b>
<b>Crude Oil Sales Price (\$/Bbl)</b>				
North	\$ 54.11	\$ 93.62	\$(39.51)	(42%)
South	\$ 90.86	\$ 88.46	\$ 2.40	3%
Canada	\$ 33.97	\$ 85.08	\$(51.11)	(60%)
<b>Total Company</b>	<b>\$ 85.52</b>	<b>\$ 89.11</b>	<b>\$ (3.59)</b>	<b>(4%)</b>
<b>Crude Oil Revenue (In thousands)</b>				
North	\$ 5,875	\$10,553	\$(4,678)	(44%)
South	63,835	57,331	6,504	11%
Canada	226	1,827	(1,601)	(88%)
<b>Total Company</b>	<b>\$69,936</b>	<b>\$69,711</b>	<b>\$ 225</b>	<b>0%</b>
<b>Price Variance Impact on Crude Oil Revenue (In thousands)</b>				
North	\$ (4,290)			
South	1,639			
Canada	(315)			
<b>Total Company</b>	<b>\$ (2,966)</b>			
<b>Volume Variance Impact on Crude Oil Revenue (In thousands)</b>				
North	\$ (388)			
South	4,865			
Canada	(1,286)			
<b>Total Company</b>	<b>\$ 3,191</b>			

The increase in crude oil production, partially offset by a decrease in realized crude oil prices in the North and Canada resulted in a net revenue increase of \$0.2 million. The increase in crude oil production was primarily the result of increased production in the South region associated with the properties we acquired in the east Texas acquisition in August 2008 and an increase related to Pettet development in the Angie field, partially offset by a decrease in production in Canada due to the sale of substantially all of our Canadian properties in April 2009.

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#### *Impact of Derivative Instruments on Operating Revenues*

The following table reflects the realized impact of cash settlements and the net unrealized change in fair value of derivative instruments:

	Year Ended December 31,			
	2009		2008	
	Realized	Unrealized	Realized	Unrealized
<b>Operating Revenues—Increase/(Decrease) to Revenue</b>	(In thousands)			
<b>Cash Flow Hedges</b>				
Natural Gas Production	\$371,915	\$ —	\$17,972	\$ —
Crude Oil	23,112	—	(4,951)	—
<b>Total Cash Flow Hedges</b>	<b>395,027</b>	<b>—</b>	<b>13,021</b>	<b>—</b>
<b>Other Derivative Financial Instruments</b>				
Natural Gas Basis Swaps	—	(1,954)	—	—
<b>Total Other Derivative Financial Instruments</b>	<b>—</b>	<b>(1,954)</b>	<b>—</b>	<b>—</b>
<b>Total Cash Flow Hedges and Other Derivative Financial Instruments</b>	<b>\$395,027</b>	<b>\$ (1,954)</b>	<b>\$13,021</b>	<b>\$ —</b>

We are exposed to market risk on derivative instruments to the extent of changes in market prices of natural gas and oil. However, the market risk exposure on these derivative contracts is generally offset by the gain or loss recognized upon the ultimate sale of the commodity. Although notional contract amounts are used to express the volume of natural gas price agreements, the amounts that can be subject to credit risk in the event of non-performance by third parties are substantially smaller. We do not anticipate any material impact on our financial results due to non-performance by third parties. Our primary derivative contract counterparties are Bank of Montreal, BNP Paribas, JPMorgan Chase, Key Bank and Morgan Stanley.

#### *Operating Expenses*

Total costs and expenses from operations decreased by \$33.1 million in 2009 from 2008. The primary reasons for this fluctuation are as follows:

- Depreciation, Depletion and Amortization increased by \$35.9 million from 2008 to 2009. This is primarily due to the impact on the DD&A rate of higher capital costs and higher natural gas and oil production volumes, including the east Texas acquisition in August 2008.
- Brokered Natural Gas Cost decreased by \$33.4 million from 2008 to 2009. See the preceding table titled “Brokered Natural Gas Revenue and Cost” for further analysis.
- Taxes Other Than Income decreased by \$21.9 million from 2008 to 2009 due to lower production taxes as a result of lower average natural gas and crude oil prices.
- Exploration expense increased by \$19.6 million from 2008 to 2009 primarily due to higher charges for idle contract rigs and higher dry hole and geological and geophysical costs.
- Impairment of Oil & Gas Properties and Other Assets decreased by \$18.1 million from 2008 to 2009. Impairments in 2009 consisted of approximately \$12.0 million in the Fossil Federal field in San Miguel County, Colorado resulting from lower well performance and \$5.6 million in the Beaurline field in Hidalgo County, Texas resulting from lower well performance.
- Impairment of Unproved Properties decreased by \$11.5 million from 2008 to 2009, primarily due to the \$17.0 million impairment of Mississippi, Montana and North Dakota leases in 2008 offset by increased lease acquisition costs incurred in several exploratory and developmental areas in the North and in east Texas as well as the amortization of undeveloped costs associated with the east Texas acquisition in August 2008.

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- General and Administrative expenses decreased by \$5.8 million from 2008 to 2009. This is primarily due to decreased stock compensation expense largely related to a reduction in supplemental employee compensation expense of \$14.7 million, partially offset by an increase in performance share award expense of \$5.5 million and an increase in pension expense related to our qualified pension plan.
- Direct Operations expenses increased by \$2.1 million from 2008 to 2009 primarily due to higher personnel and labor expenses, increased severance and employee relocation costs associated with the reorganization of operations and higher compressor and outside operated properties charges.

### *Interest Expense, Net*

Interest expense, net increased by \$22.6 million from 2008 to 2009 primarily due to increased interest expense related to the \$492 million principal amount of debt we issued in our July and December 2008 private placements. Weighted-average borrowings under our credit facility based on daily balances were approximately \$166 million during 2009 compared to approximately \$172 million during 2008. The weighted-average effective interest rate on the credit facility decreased to approximately 4.0% during 2009 compared to approximately 4.8% during 2008.

### *Income Tax Expense*

Income tax expense decreased by \$49.4 million due to a decrease in our pre-tax income. The effective tax rates for 2009 and 2008 were 33.6% and 37.0%, respectively. The decrease in the effective tax rate is primarily due to an overall reduction in state deferred tax liabilities and tax benefits associated with foreign tax credits.

### *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.

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#### *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.

	Year Ended December 31,		Variance	
	2008	2007	Amount	Percent
Natural Gas Production ( <i>Mmcf</i> )				
North	39,715	38,784	931	2%
South	46,568	37,766	8,802	23%
Canada	4,142	3,925	217	6%
Total Company	90,425	80,475	9,950	12%
Natural Gas Production Sales Price ( <i>\$/Mcf</i> )				
North	\$ 7.95	\$ 7.02	\$ 0.93	13%
South	\$ 8.84	\$ 7.63	\$ 1.21	16%
Canada	\$ 7.62	\$ 5.47	\$ 2.15	39%
Total Company	\$ 8.39	\$ 7.23	\$ 1.16	16%
Natural Gas Production Revenue ( <i>In thousands</i> )				
North	\$315,582	\$272,140	\$ 43,442	16%
South	411,616	288,034	123,582	43%
Canada	31,557	21,466	10,091	47%
Total Company	\$758,755	\$581,640	\$177,115	30%
Price Variance Impact on Natural Gas Production Revenue ( <i>In thousands</i> )				
North	\$ 35,678			
South	55,222			
Canada	8,906			
Total Company	\$ 99,806			
Volume Variance Impact on Natural Gas Production Revenue ( <i>In thousands</i> )				
North	\$ 7,764			
South	68,360			
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 South 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 North region associated with an increase in the drilling program and increased drilling activity in West Virginia and northeastern Pennsylvania. Canada increased due to drilling in the Hinton field.

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#### Brokered Natural Gas Revenue and Cost

	Year Ended December 31,		Variance	
	2008	2007	Amount	Percent
Sales Price (\$/Mcf)	\$ 10.39	\$ 8.40	\$ 1.99	24%
Volume Brokered (Mmcf)	x 10,996	x11,101	(105)	(1%)
Brokered Natural Gas Revenues (In thousands)	\$114,220	\$93,215		
Purchase Price (\$/Mcf)	\$ 9.14	\$ 7.37	\$ 1.77	24%
Volume Brokered (Mmcf)	x 10,996	x11,101	(105)	(1%)
Brokered Natural Gas Cost (In thousands)	\$100,449	\$81,819		
Brokered Natural Gas Margin (In thousands)	\$ 13,771	\$11,396	\$ 2,375	21%
<i>(In thousands)</i>				
Sales Price Variance Impact on Revenue	\$ 21,882			
Volume Variance Impact on Revenue	(882)			
	\$ 21,000			
<i>(In thousands)</i>				
Purchase Price Variance Impact on Purchases	\$(19,399)			
Volume Variance Impact on Purchases	774			
	\$(18,625)			

The increased brokered natural gas margin of \$2.4 million is a result of an increase in sales price that outpaced the increase in purchase price, partially offset by a decrease in the volumes brokered in 2008 over 2007.

#### Crude Oil and Condensate Revenues

Our average total company realized crude oil sales price was \$89.11 per Bbl for 2008 compared to \$67.16 per Bbl for 2007. These prices include the realized impact of derivative instrument settlements, which decreased the price by \$6.33 per Bbl in 2008 and by \$0.97 per Bbl in 2007. There was no revenue impact from the unrealized change in crude oil and condensate derivative fair value in 2008 or 2007.

	Year Ended December 31,		Variance	
	2008	2007	Amount	Percent
Crude Oil Production (Mbbbl)				
North	113	133	(20)	(15%)
South	648	672	(24)	(4%)
Canada	21	18	3	17%
Total Company	782	823	(41)	(5%)
Crude Oil Sales Price (\$/Bbl)				
North	\$ 93.62	\$ 67.37	\$ 26.25	39%
South	\$ 88.46	\$ 67.30	\$ 21.16	31%
Canada	\$ 85.08	\$ 59.96	\$ 25.12	42%
Total Company	\$ 89.11	\$ 67.16	\$ 21.95	33%
Crude Oil Revenue (In thousands)				
North	\$10,553	\$ 8,981	\$ 1,572	18%
South	57,331	45,210	12,121	27%
Canada	1,827	1,052	775	74%
Total Company	\$69,711	\$55,243	\$14,468	26%

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	Year Ended December 31,		Variance	
	2008	2007	Amount	Percent
Price Variance Impact on Crude Oil Revenue (In thousands)				
North	\$ 2,959			
South	13,714			
Canada	600			
Total Company	\$17,273			
Volume Variance Impact on Crude Oil Revenue (In thousands)				
North	\$ (1,387)			
South	(1,593)			
Canada	175			
Total Company	\$ (2,805)			

The increase in realized crude oil prices, partially offset by a decrease in production, resulted in a net revenue increase of \$14.4 million. The decrease in oil production is mainly the result of a natural decline in crude oil production in the North and South regions.

**Impact of Derivative Instruments on Operating Revenues**

The following table reflects the realized impact of cash settlements and the net unrealized change in fair value of derivative instruments:

	Year Ended December 31,			
	2008		2007	
	Realized	Unrealized	Realized	Unrealized
	(In thousands)			
<b>Operating Revenues—Increase / (Decrease) to Revenue</b>				
<b>Cash Flow Hedges</b>				
Natural Gas Production	\$17,972	\$ —	\$79,838	\$ —
Crude Oil	(4,951)	—	(796)	—
<b>Total Cash Flow Hedges</b>	\$13,021	\$ —	\$79,042	\$ —

**Operating Expenses**

Total costs and expenses from operations increased by \$155.9 million in 2008 from 2007. The primary reasons for this fluctuation are as follows:

- Depreciation, Depletion and Amortization increased by \$41.5 million from 2007 to 2008. This is primarily due to the impact on the DD&A rate of higher capital costs and higher natural gas production volumes, including the east Texas acquisition.
- Impairment of Oil & Gas Properties and Other Assets increased by \$31.1 million from 2007 to 2008 primarily related to impairments of approximately \$28.3 million in the Trawick field in Rusk County, Texas in the South region resulting from a decline in natural gas prices and higher well costs as well as \$3.0 million in the Corral Creek field in Washakie County, Wyoming in the North region resulting from lower than expected performance from the two well field.



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- General and Administrative expenses increased by \$23.4 million from 2007 to 2008. This is primarily due to increased stock compensation expense related to the payouts of our supplemental employee incentive plan bonuses (\$15.7 million) as well as increased expense related to our performance share awards (\$5.1 million).
- Impairment of Unproved Properties increased by \$22.5 million from 2007 to 2008, primarily due to increased lease acquisition costs in several exploratory and developmental areas, as well as a \$17.0 million charge for the impairment of three exploratory oil and gas prospects located in Mississippi, Montana and North Dakota. These prospects were impaired as a result of the significant decline in commodity prices in the fourth quarter of 2008 and abandonment of our exploration plans.
- Brokered Natural Gas Cost increased by \$18.6 million from 2007 to 2008. See the preceding table titled “Brokered Natural Gas Revenue and Cost” for further analysis.
- Direct Operations expenses increased by \$14.6 million from 2007 to 2008 primarily due to higher personnel and labor expenses, maintenance expenses, treating, compressor, pipeline and workover costs and vehicle and fuel expenses, partially offset by lower insurance costs.
- Taxes Other Than Income increased by \$12.8 million from 2007 to 2008 due to higher production taxes as a result of higher operating revenues and, to a lesser extent, higher ad valorem taxes, partially offset by lower franchise taxes.
- Exploration expense decreased by \$8.6 million from 2007 to 2008 primarily due to fewer dry holes, partially offset by increased geological and geophysical costs.

### *Interest Expense, Net*

Interest expense, net increased by \$19.2 million in 2008 compared to 2007 primarily due to increased interest expense related to the debt we issued in our July and December 2008 private placements and, to a lesser extent, higher average credit facility borrowings, offset in part by a lower weighted-average interest rate on our revolving credit facility borrowings and lower outstanding borrowings on our 7.19% fixed rate debt. Weighted-average borrowings under our credit facility based on daily balances were approximately \$172 million during 2008 compared to approximately \$52 million during 2007. The weighted-average effective interest rate on the credit facility decreased to 4.8% during 2008 from 7.2% during 2007.

### *Income Tax Expense*

Income tax expense increased by \$34.2 million due to a comparable increase in our pre-tax income. The effective tax rates for 2008 and 2007 were 37.0% and 35.0%, respectively. The increase in the effective tax rate is primarily due to a one time benefit for state taxes in 2007 of approximately \$2.8 million attributable to favorable treatment of the gain from the sale of south Louisiana properties in 2006 and a reduction in special deductions in 2008.

## **ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

### **Market Risk**

Our primary market risk is exposure to oil and natural gas prices. Realized prices are mainly driven by worldwide prices for oil and spot market prices for North American natural gas production. Commodity prices are volatile and unpredictable.

The debt and equity markets have recently experienced unfavorable conditions, which may affect our ability to access those markets. As a result of the volatility and disruption in the capital markets and our increased level of borrowings, we may experience increased costs associated with future borrowings and debt issuances. At this time, we do not believe our liquidity has been materially affected by the recent market events. We will continue to monitor events and circumstances surrounding each of our lenders in our revolving credit facility.

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#### **Derivative Instruments and Hedging Activity**

Our hedging strategy is designed to reduce the risk of price volatility for our production in the natural gas and crude oil markets. A hedging committee that consists of members of senior management oversees our hedging activity. Our hedging arrangements apply to only a portion of our production and provide only partial price protection. These hedging arrangements limit the benefit to us of increases in prices, but offer protection in the event of price declines. Further, if our counterparties defaulted, this protection might be limited as we might not receive the benefits of the hedges. Please read the discussion below as well as Note 11 of the Notes to the Consolidated Financial Statements for a more detailed discussion of our hedging arrangements.

Periodically, we enter into derivative commodity instruments to hedge our exposure to price fluctuations on natural gas and crude oil production. Our credit agreement restricts our ability to enter into commodity hedges other than to hedge or mitigate risks to which we have actual or projected exposure or as permitted under our risk management policies and not subjecting us to material speculative risks. At December 31, 2009, we had 12 cash flow hedges open: 11 natural gas price swap arrangements and one crude oil price swap arrangement. During 2009, we entered into six new derivative contracts covering anticipated natural gas production for 2012. These natural gas basis swaps did not qualify for hedge accounting under ASC 815. These natural gas basis swaps mitigate the risk associated with basis differentials that may expand or increase over time, thus reducing the exposure and risk of basis fluctuations.

As of December 31, 2009, we had the following outstanding commodity derivatives:

<u>Commodity</u>	<u>Derivative Type</u>	<u>Weighted-Average Contract Price</u>		<u>Volume</u>		<u>Contract Period</u>	<u>Net Unrealized Gain (In thousands)</u>
<b>Derivatives designated as Hedging Instruments under ASC 815</b>							
Natural Gas	Swap	\$ 9.30	per Mcf	35,856	Mmcf	2010	\$ 98,906
Crude Oil	Swap	\$ 125.00	per Bbl	365	Mbbl	2010	15,564
							<b>\$ 114,470</b>
<b>Derivatives not qualifying as Hedging Instruments under ASC 815</b>							
Natural Gas	Basis Swap	\$ (0.27)	per Mcf	16,123	Mmcf	2012	(2,003)
							<b>\$ 112,467</b>

The amounts set forth under the net unrealized gain column in the tables above represent our total unrealized gain position at December 31, 2009 and do not include the impact of nonperformance risk. Also impacting the total unrealized net gain (reflecting the net receivable position) in accumulated other comprehensive income / (loss) in the Consolidated Balance Sheet is a reduction of \$0.2 million related to our assessment of our counterparties' nonperformance risk. This risk was primarily evaluated by reviewing credit default swap spreads for the various financial institutions in which we have derivative transactions.

From time to time, we enter into natural gas and crude oil swap agreements with counterparties to hedge price risk associated with a portion of our production. These cash flow hedges are not held for trading purposes. Under these price swaps, we receive a fixed price on a notional quantity of natural gas or crude oil in exchange for paying a variable price based on a market-based index, such as the NYMEX gas and crude oil futures.

During 2009, four natural gas price swaps covered 16,079 Mmcf, or 16%, of our 2009 gas production at an average price of \$12.18 per Mcf.

We had one crude oil price swap covering 365 Mbbl, or 45%, of our 2009 oil production at a price of \$125.25 per Bbl.

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From time to time, we enter into natural gas and crude oil collar agreements with counterparties to hedge price risk associated with a portion of our production. These cash flow hedges are not held for trading purposes. Under the collar arrangements, if the index price rises above the ceiling price, we pay the counterparty. If the index price falls below the floor price, the counterparty pays us. During 2009, 14 natural gas price collars covered 47,253 Mmcf, or 48%, of our 2009 gas production, with a weighted-average floor of \$9.40 per Mcf and a weighted-average ceiling of \$12.39 per Mcf.

We are exposed to market risk on these open contracts, to the extent of changes in market prices of natural gas and crude oil. However, the market risk exposure on these hedged contracts is generally offset by the gain or loss recognized upon the ultimate sale of the commodity that is hedged.

The preceding paragraphs contain forward-looking information concerning future production and projected gains and losses, which may be impacted both by production and by changes in the future market prices of energy commodities. See "Forward-Looking Information" for further details.

### **Fair Market Value of Financial Instruments**

The estimated fair value of financial instruments is the amount at which the instrument could be exchanged currently between willing parties. The carrying amounts reported in the Consolidated Balance Sheet for cash and cash equivalents, accounts receivable, and accounts payable approximate fair value. The fair value of long-term debt is the estimated cost to acquire the debt, including a credit spread for the difference between the issue rate and the year-end market rate. The credit spread is our default or repayment risk. The credit spread (premium or discount) is determined by comparing our fixed-rate notes to new issues (secured and unsecured) and secondary trades of similar size and credit statistics for both public and private debt. The fair values of all of the fixed-rate notes, excluding the credit facility, are based on interest rates currently available to us. The credit facility approximates fair value because this instrument bears interest at rates based on current market rates.

We use available marketing data and valuation methodologies to estimate the fair value of debt.

### **Long-Term Debt**

	<u>December 31, 2009</u>		<u>December 31, 2008</u>	
	<u>Carrying Amount</u>	<u>Estimated Fair Value</u>	<u>Carrying Amount</u>	<u>Estimated Fair Value</u>
		(In thousands)		
Long-Term Debt	\$805,000	\$863,559	\$867,000	\$807,508
Current Maturities	—	—	(35,857)	(35,796)
Long-Term Debt, excluding Current Maturities	\$805,000	\$863,559	\$831,143	\$771,712

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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**REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

**To the Board of Directors and Stockholders of Cabot Oil & Gas Corporation:**

In our opinion, the consolidated financial statements listed in the accompanying index present fairly, in all material respects, the financial position of Cabot Oil & Gas Corporation and its subsidiaries (the “Company”) at December 31, 2009 and 2008, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2009 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2009, based on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company’s management is responsible for these financial statements, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management’s Report on Internal Control over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on these financial statements and on the Company’s internal control over financial reporting based on our integrated audits. We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

As discussed in Note 11 to the consolidated financial statements, the Company changed the manner in which it accounts for and reports fair value measurements in 2008.

A company’s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ PricewaterhouseCoopers LLP

Houston, Texas  
February 26, 2010

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**CABOT OIL & GAS CORPORATION**  
**CONSOLIDATED STATEMENT OF OPERATIONS**  
(In thousands, except per share amounts)

	<u>Year Ended December 31,</u>		
	<u>2009</u>	<u>2008</u>	<u>2007</u>
<b>OPERATING REVENUES</b>			
Natural Gas Production	\$ 729,734	\$ 758,755	\$ 581,640
Brokered Natural Gas	75,283	114,220	93,215
Crude Oil and Condensate	69,936	69,711	55,243
Other	4,323	3,105	2,072
	<b>879,276</b>	<b>945,791</b>	<b>732,170</b>
<b>OPERATING EXPENSES</b>			
Brokered Natural Gas Cost	67,030	100,449	81,819
Direct Operations—Field and Pipeline	93,985	91,839	77,170
Exploration	50,784	31,200	39,772
Depreciation, Depletion and Amortization	221,270	185,403	143,951
Impairment of Unproved Properties	29,990	41,512	19,042
Impairment of Oil & Gas Properties and Other Assets (Note 2)	17,622	35,700	4,614
General and Administrative	68,374	74,185	50,775
Taxes Other Than Income	44,649	66,540	53,782
	<b>593,704</b>	<b>626,828</b>	<b>470,925</b>
Gain/(Loss) on Sale of Assets	(3,303)	1,143	13,448
Gain on Settlement of Dispute (Note 7)	—	51,906	—
<b>INCOME FROM OPERATIONS</b>	<b>282,269</b>	<b>372,012</b>	<b>274,693</b>
Interest Expense and Other	58,979	36,389	17,161
<b>Income Before Income Taxes</b>	<b>223,290</b>	<b>335,623</b>	<b>257,532</b>
Income Tax Expense	74,947	124,333	90,109
<b>NET INCOME</b>	<b>\$ 148,343</b>	<b>\$ 211,290</b>	<b>\$ 167,423</b>
Basic Earnings Per Share	\$ 1.43	\$ 2.10	\$ 1.73
Diluted Earnings Per Share	\$ 1.42	\$ 2.08	\$ 1.71
Weighted-Average Common Shares Outstanding	103,616	100,737	96,978
Diluted Common Shares (Note 12)	104,683	101,726	98,130

The accompanying notes are an integral part of these consolidated financial statements.

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**CABOT OIL & GAS CORPORATION**  
**CONSOLIDATED BALANCE SHEET**  
(In thousands, except share amounts)

	<u>December 31,</u>	
	<u>2009</u>	<u>2008</u>
<b>ASSETS</b>		
Current Assets		
Cash and Cash Equivalents	\$ 40,158	\$ 28,101
Accounts Receivable, Net (Note 3)	80,362	109,087
Income Taxes Receivable	8,909	526
Inventories (Note 3)	27,990	45,677
Current Derivative Contracts (Note 11)	114,686	264,660
Other Current Assets (Note 3)	9,397	12,500
Total Current Assets	281,502	460,551
Properties and Equipment, Net (Successful Efforts Method) (Note 2)	3,358,199	3,135,828
Long-Term Derivative Contracts (Note 11)	—	90,542
Investment in Equity Securities (Note 2)	20,636	—
Other Assets (Note 3)	23,064	14,743
	<b>\$3,683,401</b>	<b>\$3,701,664</b>
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Current Liabilities		
Accounts Payable (Note 3)	\$ 215,588	\$ 222,985
Current Portion of Long-Term Debt (Note 4)	—	35,857
Deferred Income Taxes	35,104	63,985
Income Taxes Payable	—	5,535
Accrued Liabilities (Note 3)	58,049	50,551
Total Current Liabilities	308,741	378,913
Long-Term Liability for Pension and Postretirement Benefits (Note 5)	54,835	54,714
Long-Term Debt (Note 4)	805,000	831,143
Deferred Income Taxes	644,801	599,106
Other Liabilities (Note 3)	57,510	47,226
Total Liabilities	1,870,887	1,911,102
Commitments and Contingencies (Note 7)		
Stockholders' Equity		
Common Stock:		
Authorized—240,000,000 Shares of \$0.10 Par Value in 2009 and 120,000,000 Shares of \$0.10 Par Value in 2008		
Issued—103,856,447 Shares and 103,561,268 Shares in 2009 and 2008, respectively	10,386	10,356
Additional Paid-in Capital	705,569	675,568
Retained Earnings	1,057,472	921,561
Accumulated Other Comprehensive Income (Note 13)	42,436	186,426
Less Treasury Stock, at Cost: (Note 9) 202,200 Shares in 2009 and 2008, respectively	(3,349)	(3,349)
Total Stockholders' Equity	1,812,514	1,790,562
	<b>\$3,683,401</b>	<b>\$3,701,664</b>

The accompanying notes are an integral part of these consolidated financial statements.

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**CABOT OIL & GAS CORPORATION**  
**CONSOLIDATED STATEMENT OF CASH FLOWS**  
(In thousands)

	Year Ended December 31,		
	2009	2008	2007
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>			
Net Income	\$ 148,343	\$ 211,290	\$ 167,423
Adjustments to Reconcile Net Income to Cash Provided by Operating Activities:			
Depreciation, Depletion and Amortization	221,270	185,403	143,951
Impairment of Unproved Properties	29,990	41,512	19,042
Impairment of Oil & Gas Properties and Other Assets	17,622	35,700	4,614
Deferred Income Tax Expense	101,815	120,851	95,152
(Gain) / Loss on Sale of Assets	3,303	(1,143)	(13,448)
Gain on Settlement of Dispute	—	(31,706)	—
Exploration Expense	50,784	31,200	39,772
Unrealized Loss on Derivatives	1,954	—	—
Stock-Based Compensation Expense and Other	29,559	15,623	16,241
Changes in Assets and Liabilities:			
Accounts Receivable, Net	28,725	(3,928)	6,854
Income Taxes Receivable	5,893	34,521	14,456
Inventories	17,687	(18,324)	5,644
Other Current Assets	3,103	10,816	(14,908)
Other Assets	(168)	5,698	(29,795)
Accounts Payable and Accrued Liabilities	(27,202)	3,321	1,052
Income Taxes Payable	(5,535)	3,580	(1,281)
Other Liabilities	699	724	7,368
Stock-Based Compensation Tax Benefit	(13,790)	(10,691)	—
Net Cash Provided by Operating Activities	614,052	634,447	462,137
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>			
Capital Expenditures	(560,029)	(817,440)	(553,229)
Acquisitions	(394)	(605,748)	(3,982)
Proceeds from Sale of Assets	80,180	2,099	7,061
Exploration Expense	(50,784)	(31,200)	(39,772)
Net Cash Used in Investing Activities	(531,027)	(1,452,289)	(589,922)
<b>CASH FLOWS FROM FINANCING ACTIVITIES</b>			
Borrowings from Debt	105,000	892,000	175,000
Repayments of Debt	(167,000)	(375,000)	(65,000)
Net Proceeds from Sale of Common Stock	83	316,230	5,099
Stock-Based Compensation Tax Benefit	13,790	10,691	—
Dividends Paid	(12,432)	(12,073)	(10,670)
Capitalized Debt Issuance Costs	(10,409)	(4,403)	—
Net Cash (Used in) / Provided by Financing Activities	(70,968)	827,445	104,429
Net Increase / (Decrease) in Cash and Cash Equivalents	12,057	9,603	(23,356)
Cash and Cash Equivalents, Beginning of Period	28,101	18,498	41,854
Cash and Cash Equivalents, End of Period	\$ 40,158	\$ 28,101	\$ 18,498

The accompanying notes are an integral part of these consolidated financial statements.



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**CABOT OIL & GAS CORPORATION**  
**CONSOLIDATED STATEMENT OF STOCKHOLDERS' EQUITY**  
(In thousands, except per share amounts)

	<u>Common Shares</u>	<u>Stock Par</u>	<u>Treasury Shares</u>	<u>Treasury Stock</u>	<u>Paid-In Capital</u>	<u>Accumulated Other Comprehensive Income / (Loss)<sup>(1)</sup></u>	<u>Retained Earnings</u>	<u>Total</u>
Balance at December 31, 2006	101,418	\$10,142	5,205	\$ (85,690)	\$417,995	\$ 37,160	\$ 565,591	\$ 945,198
Net Income	—	—	—	—	—	—	167,423	167,423
Exercise of Stock Options	619	62	—	—	5,005	—	—	5,067
Stock Amortization and Vesting	430	43	—	—	7,503	—	—	7,546
Stock Held in Rabbi Trust	214	21	—	—	(6,274)	—	—	(6,253)
Cash Dividends at \$0.11 per Share	—	—	—	—	—	—	(10,670)	(10,670)
Other Comprehensive Income	—	—	—	—	—	(38,054)	—	(38,054)
Balance at December 31, 2007	102,681	\$10,268	5,205	\$ (85,690)	\$424,229	\$ (894)	\$ 722,344	\$1,070,257
Net Income	—	—	—	—	—	—	211,290	211,290
Exercise of Stock Options	328	33	—	—	2,692	—	—	2,725
Retirement of Treasury Stock	(5,003)	(500)	(5,003)	82,341	(81,841)	—	—	—
Tax Benefit of Stock-Based Compensation	—	—	—	—	10,691	—	—	10,691
Stock Amortization and Vesting	418	42	—	—	6,545	—	—	6,587
Stock Held in Rabbi Trust	64	6	—	—	(3,198)	—	—	(3,192)
Stock Issued for Drilling Company Acquisition	70	7	—	—	3,493	—	—	3,500
Issuance of Common Stock	5,003	500	—	—	312,957	—	—	313,457
Cash Dividends at \$0.12 per Share	—	—	—	—	—	—	(12,073)	(12,073)
Other Comprehensive Income	—	—	—	—	—	187,320	—	187,320
Balance at December 31, 2008	103,561	\$10,356	202	\$ (3,349)	\$675,568	\$ 186,426	\$ 921,561	\$1,790,562
Net Income	—	—	—	—	—	—	148,343	148,343
Exercise of Stock Options and Stock Appreciation Rights	14	2	—	—	53	—	—	55
Tax Benefit of Stock-Based Compensation	—	—	—	—	13,790	—	—	13,790
Stock Amortization and Vesting	281	28	—	—	14,898	—	—	14,926
Sale of Stock Held in Rabbi Trust	—	—	—	—	1,260	—	—	1,260
Cash Dividends at \$0.12 per Share	—	—	—	—	—	—	(12,432)	(12,432)
Other Comprehensive Income	—	—	—	—	—	(143,990)	—	(143,990)
<b>Balance at December 31, 2009</b>	<b>103,856</b>	<b>\$10,386</b>	<b>202</b>	<b>\$ (3,349)</b>	<b>\$705,569</b>	<b>\$ 42,436</b>	<b>\$1,057,472</b>	<b>\$1,812,514</b>

(1) For further details on the components of Accumulated Other Comprehensive Income and Loss, refer to Note 13 of the Notes to the Consolidated Financial Statements.

The accompanying notes are an integral part of these consolidated financial statements.

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**CABOT OIL & GAS CORPORATION**  
**CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME**  
(In thousands)

	Year Ended December 31,		
	2009	2008	2007
Net Income	\$ 148,343	\$211,290	\$167,423
<b>Other Comprehensive Income / (Loss), net of taxes</b>			
Reclassification Adjustment for Settled Contracts, net of taxes of \$147,048, \$4,844 and \$29,801, respectively	(247,979)	(8,177)	(49,241)
Changes in Fair Value of Hedge Positions, net of taxes of \$(57,303), \$(134,259) and \$(1,777), respectively	96,783	226,692	2,555
Defined Benefit Pension and Postretirement Plans:			
Net Loss Arising During the Year, net of taxes of \$1,773, \$10,445 and \$1,034, respectively	\$(3,009)	\$(17,629)	\$(1,733)
Amortization of Net Obligation at Transition, net of taxes of \$(236), \$(234) and \$(238), respectively	396	398	394
Amortization of Prior Service Cost, net of taxes of \$(267), \$(373) and \$(413), respectively	450	630	681
Amortization of Net Loss, net of taxes of \$(1,432), \$(603) and \$(483), respectively	2,422	259	1,020
		(15,581)	799
			141
Foreign Currency Translation Adjustment, net of taxes of \$(4,116), \$9,292 and \$(5,072), respectively	6,947	(15,614)	8,491
Total Other Comprehensive Income / (Loss)	(143,990)	187,320	(38,054)
Comprehensive Income	\$ 4,353	\$398,610	\$129,369

The accompanying notes are an integral part of these consolidated financial statements.

**CABOT OIL & GAS CORPORATION**  
**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS**

**1. Summary of Significant Accounting Policies**

**Basis of Presentation and Nature of Operations**

Cabot Oil & Gas Corporation and its subsidiaries are engaged in the development, exploitation, exploration, production and marketing of natural gas and, to a lesser extent, crude oil and natural gas liquids. The Company also transports, stores, gathers and purchases natural gas for resale. The Company operates in one segment, natural gas and oil development, exploitation and exploration, exclusively within the continental United States. The Company's exploration activities are concentrated in areas with known hydrocarbon resources, which are conducive to multi-well, repeatable drilling programs. In April 2009, the Company sold substantially all of its assets located in Canada.

The consolidated financial statements contain the accounts of the Company and its subsidiaries after eliminating all significant intercompany balances and transactions.

In 2009, the Company restructured its operations by combining the Rocky Mountain and Appalachian areas to form the North Region and by combining the Anadarko Basin with its Texas and Louisiana areas to form the South Region. Certain prior year amounts and historical descriptions have been reclassified to reflect this reorganization. In previous periods, the Company presented the geographic areas as East, Gulf Coast, West and Canada.

On February 23, 2007, the Board of Directors declared a 2-for-1 split of the Company's 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 have been retroactively adjusted to give effect to the 2-for-1 split of the Company's common stock.

Subsequent events have been evaluated through February 26, 2010, which is also the date that the financial statements were issued.

**Recently Adopted Accounting Pronouncements**

In July 2009, the Financial Accounting Standards Board (FASB) issued Accounting Standards Codification (ASC) 105, "Generally Accepted Accounting Principles," establishing the accounting standards codification and the hierarchy of generally accepted accounting principles (GAAP) as the sole source of authoritative non-governmental U.S. GAAP. The Codification was not intended to change U.S. GAAP; however, references to various accounting pronouncements and literature will now differ from what was previously being used in practice. Authoritative literature is now referenced by topic rather than by type of standard. As of July 1, 2009, the FASB no longer issues Statements, Interpretations, Staff Positions or EITF Abstracts. The FASB now communicates new accounting standards by issuing an Accounting Standards Update (ASU). All guidance in the Codification has an equal level of authority. ASC 105 is effective for financial statements that cover interim and annual periods ending after September 15, 2009, and supersedes all accounting standards in U.S. GAAP, aside from those issued by the SEC. There was no impact on the Company's financial position, results of operations or cash flows as a result of the Codification.

In February 2008, the FASB issued an amendment to ASC 820, "Fair Value Measurements and Disclosures," which granted a one year deferral (to fiscal years beginning after November 15, 2008, and interim periods within those fiscal years) for certain non-financial assets and liabilities measured on a nonrecurring basis to comply with ASC 820. Effective January 1, 2009, the Company applied these amendments of ASC 820 discussed above and there was no material impact on the Company's financial statements except for the Company's impairment of oil and natural gas properties. For further information, please refer to Note 2 and Note 11 of the Notes to the Consolidated Financial Statements.

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Effective January 1, 2009, the Company adopted amendments that the FASB made to ASC 260, “Earnings Per Share,” regarding determining whether instruments granted in share-based payment transactions are participating securities. The adoption of these amendments did not have a material impact on the Company’s financial statements. For further information, please refer to Note 12 of the Notes to the Consolidated Financial Statements.

In March 2008, the FASB amended the disclosure requirements prescribed in ASC 815, “Derivatives and Hedging.” The Company adopted these amendments as of January 1, 2009. The principal impact was to require the expansion of the Company’s disclosure regarding its derivative instruments. For further information, please refer to “Derivative Instruments and Hedging Activity” in Note 11 of the Notes to the Consolidated Financial Statements.

In April 2009, the FASB amended guidance in ASC 820 regarding determining fair value when the volume and level of activity for an asset or liability has significantly decreased and identifying transactions that are not orderly. If an entity determines that either the volume or level of activity for an asset or liability has significantly decreased from normal conditions, or that price quotations or observable inputs are not associated with orderly transactions, increased analysis and management judgment will be required to estimate fair value. The objective in fair value measurement remains unchanged from what is prescribed in ASC 820 and should be reflective of the current exit price. Disclosures in interim and annual periods must include inputs and valuation techniques used to measure fair value, along with any changes in valuation techniques and related inputs during the period. In addition, disclosures for debt and equity securities must be provided on a more disaggregated basis. These amendments became effective for interim and annual reporting periods ending after June 15, 2009 and did not have a material impact on the Company’s financial position, results of operations or cash flows.

In April 2009, the FASB amended ASC 825, “Financial Instruments,” to require disclosures about fair value of financial instruments for publicly traded companies for both interim and annual periods. Historically, these disclosures were only required annually. The interim disclosures are intended to provide financial statement users with more timely and transparent information about the effects of current market conditions on an entity’s financial instruments that are not otherwise reported at fair value. These amendments became effective for interim reporting periods ending after June 15, 2009. Comparative disclosures are only required for periods ending after the initial adoption. There was no material impact on the Company’s financial position, results of operations or cash flows as a result of the adoption. For further information, please refer to Note 11 of the Notes to the Consolidated Financial Statements.

In April 2009, the FASB amended the other-than-temporary impairment guidance for debt securities in ASC 320, “Investments—Debt and Equity Securities,” to make the guidance more operational and to improve the presentation and disclosure of other-than-temporary impairments on debt and equity securities in the financial statements. There were no amendments made to the recognition and measurement guidance for equity securities, but a new method of recognizing and reporting for debt securities was established. Disclosure requirements for impaired debt and equity securities have been expanded significantly and are now required quarterly, as well as annually. These amendments became effective for interim and annual reporting periods ending after June 15, 2009 and did not have a material impact on the Company’s financial position, results of operations or cash flows. Comparative disclosures are only required for periods ending after the initial adoption.

In June 2009, the FASB amended ASC 855, “Subsequent Events,” to require entities to disclose the date through which they have evaluated subsequent events and whether the date corresponds with the release of their financial statements. In addition, a new concept of financial statements being “available to be issued” was introduced. These amendments became effective for interim and annual periods ending after June 15, 2009 and did not have an impact on the Company’s financial position, results of operations or cash flows.

In August 2009, the FASB issued Accounting Standards Update (ASU) No. 2009-05, “Fair Value Measurement and Disclosures: Measuring Liabilities at Fair Value,” which provides clarification on measuring

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liabilities at fair value when a quoted price in an active market is not available. ASU No. 2009-05 specifies that in cases where a quoted price in an active market is not available, a valuation technique should be applied that uses either the quote of the liability when traded as an asset, the quoted prices for similar liabilities or similar liabilities when traded as assets, or another valuation technique consistent with existing fair value measurement guidance. Valuation methods discussed include using an income approach, such as a present value technique, or a market approach based on the amount at the measurement date that the reporting entity would pay to transfer the identical liability or would receive to enter into the identical liability. Entities are not required to include a separate input or adjustment to other inputs relating to the existence of a restriction that prevents the transfer of the liability. ASU No. 2009-05 is codified in ASC 820-10 and is effective for the first reporting period (including interim periods) beginning after issuance. There was no impact on the Company's financial position, results of operations or cash flows as a result of the adoption of ASU No. 2009-05. For further information, please refer to Note 11 of the Notes to the Consolidated Financial Statements.

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 has been phased out. Release No. 33-8995 is intended to provide investors with a more meaningful and comprehensive understanding of oil and gas reserves. Energy companies affected by Release No. 33-8995 are 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. The adoption of Release No. 33-8995 resulted in a downward revision to the Company's proved reserves. For further information, please refer to the Supplemental Oil and Gas Information following Note 13.

In January 2010, the FASB issued ASU No. 2010-03, "Oil and Gas Reserve Estimation and Disclosures," in order to align the oil and gas reserve estimation and disclosure requirements of "Extractive Activities—Oil and Gas" (Topic 932) with the requirements in the SEC's final rule, "Modernization of the Oil and Gas Reporting Requirements" issued in December 2008. The amendments to Topic 932 are effective for annual reporting periods ending on or after December 31, 2009.

In December 2008, the FASB issued an amendment to ASC 715-20, "Compensation—Retirement Benefits—Defined Benefit Plans—General," which requires enhanced disclosures regarding Company benefit plans. Disclosure regarding plan assets should include discussion about how investment allocation decisions are made, the major categories of plan assets, the inputs and valuation techniques used to measure plan assets and significant concentrations of risk within plan assets. These amendments to ASC 715-20 are effective for fiscal years ending after December 15, 2009, and earlier application is permitted. Prior year periods presented for comparative purposes are not required to comply. These amendments to ASC 715-20 did not have a material impact on the Company's financial position, results of operations or cash flows.

### **Recently Issued Accounting Pronouncements**

In January 2010, the FASB issued ASU No. 2010-06, "Improving Disclosures about Fair Value Measurements," which amends ASC 820-10-50 to require new disclosures concerning (1) transfers into and out of Levels 1 and 2 of the fair value measurement hierarchy, and (2) activity in Level 3 measurements. In addition, ASU No. 2010-06 clarifies certain existing disclosure requirements regarding the level of disaggregation and inputs and valuation techniques. Finally, ASU No. 2010-06 makes conforming amendments to the guidance on employers' disclosures about postretirement benefit plans assets (FASB ASC 715-20-50). ASU No. 2010-06 is effective for interim and annual reporting periods beginning after December 15, 2009; however, the requirements to disclose separately purchases, sales, issuances, and settlements in the Level 3 reconciliation are effective for fiscal years beginning after December 15, 2010 (and for interim periods within such years). Early adoption is allowed. The Company is currently evaluating the impact ASU No. 2010-06 may have on its financial position, results of operations or cash flows.

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### **Inventories**

Inventories are comprised of natural gas in storage, tubular goods and well equipment and pipeline imbalances. All inventory balances are carried at the lower of cost or market. Natural gas in storage is valued at average cost. Tubular goods and well equipment are valued at historical cost.

Natural gas gathering and pipeline operations normally include imbalance arrangements with the pipeline. The volumes of natural gas due to or from the Company under imbalance arrangements are recorded at actual selling or purchase prices, as the case may be, and are adjusted monthly to reflect market changes. The net value of the natural gas imbalance is included in inventory in the Consolidated Balance Sheet.

### **Properties and Equipment**

The Company uses the successful efforts method of accounting for oil and gas producing activities. Under this method, acquisition costs for proved and unproved properties are capitalized when incurred. Exploration costs, including geological and geophysical costs, the costs of carrying and retaining unproved properties and exploratory dry hole drilling costs, are expensed. Development costs, including the costs to drill and equip development wells, and successful exploratory drilling costs to locate proved reserves are capitalized.

Exploratory drilling costs are capitalized when incurred pending the determination of whether a well has found proved reserves. The determination is based on a process which relies on interpretations of available geologic, geophysical, and engineering data. If a well is determined to be successful, the capitalized drilling costs will be reclassified as part of the cost of the well. If a well is determined to be unsuccessful, the capitalized drilling costs will be charged to expense in the period the determination is made. If an exploratory well requires a major capital expenditure before production can begin, the cost of drilling the exploratory well will continue to be carried as an asset pending determination of whether proved reserves have been found only as long as: i) the well has found a sufficient quantity of reserves to justify its completion as a producing well if the required capital expenditure is made and ii) drilling of the additional exploratory wells is under way or firmly planned for the near future. If drilling in the area is not under way or firmly planned, or if the well has not found a commercially producible quantity of reserves, the exploratory well is assumed to be impaired, and its costs are charged to exploration expense. For a discussion of the Company's suspended wells, see Note 2 of the Notes to the Consolidated Financial Statements.

The Company determines if an impairment has occurred through either adverse changes or as a result of a review of all fields. The impairment of unamortized capital costs is measured at a field level and is reduced to fair value if it is determined that the sum of the undiscounted expected future net cash flows is less than the net book value. During 2009, 2008 and 2007, the Company recorded total impairments of \$17.6 million, \$31.3 million (excluding the impairment of \$4.4 million of goodwill) and \$4.6 million, respectively.

Development costs of proved oil and gas properties, including estimated dismantlement, restoration and abandonment costs and acquisition costs, are depreciated and depleted on a field basis by the units-of-production method using proved developed and proved reserves, respectively. The costs of unproved oil and gas properties are generally combined and impaired over a period that is based on the average holding period for such properties and the Company's experience of successful drilling. Properties related to gathering and pipeline systems and equipment are depreciated using the straight-line method based on estimated useful lives ranging from 10 to 25 years. Generally pipeline and transmission systems are depreciated over 12 to 25 years, gathering and compression equipment is depreciated over 10 years and storage equipment and facilities are depreciated over 10 to 16 years. Certain other assets are depreciated on a straight-line basis over 3 to 10 years. Buildings are depreciated on a straight-line basis over 25 years.

Costs of retired, sold or abandoned properties that make up a part of an amortization base (partial field) are charged to accumulated depreciation, depletion and amortization if the units-of-production rate is not

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significantly affected. Accordingly, a gain or loss, if any, is recognized only when a group of proved properties (entire field) that make up the amortization base has been retired, abandoned or sold. See Note 2 of the Notes to the Consolidated Financial Statements for a discussion of the disposition of the Company's Canadian properties in 2009.

#### **Asset Retirement Obligations**

The Company records the fair value of a liability for an asset retirement obligation in the period in which it is incurred if a reasonable estimate of fair value can be made. The associated asset retirement cost is capitalized as part of the carrying amount of the long-lived asset. Subsequently, the asset retirement cost is allocated to expense using a systematic and rational method over the assets useful life. The majority of the asset retirement obligations recorded by the Company relate to the plugging and abandonment of oil and gas wells. However, liabilities are also recorded for meter stations, pipelines, processing plants and compressors. At December 31, 2009, there were no assets legally restricted for purposes of settling asset retirement obligations.

Additional retirement obligations increase the liability associated with new oil and gas wells and other facilities as these obligations are incurred. Accretion expense for the years ended December 31, 2009, 2008 and 2007 was \$1.3 million, \$1.2 million and \$1.1 million, respectively, and was included within Depreciation, Depletion and Amortization expense on the Company's Consolidated Statement of Operations.

#### **Revenue Recognition and Gas Imbalances**

The Company applies the sales method of accounting for natural gas revenue. Under this method, revenues are recognized based on the actual volume of natural gas sold to purchasers. Natural gas production operations may include joint owners who take more or less than the production volumes entitled to them on certain properties. Production volume is monitored to minimize these natural gas imbalances. A natural gas imbalance liability is recorded at the actual price realized upon the gas sale in accounts payable in the Consolidated Balance Sheet if the Company's excess takes of natural gas exceed its estimated remaining proved developed reserves for these properties. See Note 3 of the Notes to the Consolidated Financial Statements for the Company's wellhead gas imbalances.

#### **Allowance for Doubtful Accounts**

The Company records an allowance for doubtful accounts for receivables that the Company determines to be uncollectible based on the specific identification basis. The allowance for doubtful accounts, which is netted against the accounts receivable line on the Consolidated Balance Sheet, was \$3.6 million and \$3.5 million at December 31, 2009 and 2008, respectively.

#### **Natural Gas Measurement**

The Company records estimated amounts for natural gas revenues and natural gas purchase costs based on volumetric calculations under its natural gas sales and purchase contracts. Variances or imbalances resulting from such calculations are inherent in natural gas sales, production, operation, measurement, and administration. Management does not believe that differences between actual and estimated natural gas revenues or purchase costs attributable to the unresolved variances or imbalances are material.

#### **Brokered Natural Gas Margin**

The revenues and expenses related to brokering natural gas are reported gross as part of Operating Revenues and Operating Expenses. The Company realizes brokered margin as a result of buying and selling natural gas in back-to-back transactions with separate counterparties. The Company realized \$8.3 million, \$13.8 million and \$11.4 million of brokered natural gas margin in 2009, 2008 and 2007, respectively.

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### **Income Taxes**

The Company follows the asset and liability method of accounting for income taxes. Under this method, deferred tax assets and liabilities are recorded for the estimated future tax consequences attributable to the differences between the financial carrying amounts of existing assets and liabilities and their respective tax basis. Deferred tax assets and liabilities are measured using the tax rate in effect for the year in which those temporary differences are expected to turn around. The effect of a change in tax rates on deferred tax assets and liabilities is recognized in the year of the enacted rate change. A valuation allowance is established to reduce deferred tax assets if it is more likely than not that the related tax benefits will not be realized.

The Company is required to make judgments, including estimating reserves for potential adverse outcomes regarding tax positions that the Company has taken. The Company accounts for uncertainty in income taxes using a recognition and measurement threshold for tax positions taken or expected to be taken in a tax return. The effective tax rate and the tax basis of assets and liabilities reflect management's estimates of the ultimate outcome of various tax uncertainties. For further information, please refer to Note 6.

### **Accounts Payable**

This account may include credit balances from outstanding checks in zero balance cash accounts. These credit balances are referred to as book overdrafts, as a component of Accounts Payable on the Balance Sheet. There were no credit balances from outstanding checks in zero balance cash accounts included in accounts payable at December 31, 2009 and 2008 as sufficient cash was available for offset.

### **Risk Management Activities**

From time to time, the Company enters into derivative contracts, such as natural gas and crude oil price swaps or zero-cost price collars, as a hedging strategy to manage commodity price risk associated with its production or other contractual commitments. All hedge transactions are subject to the Company's risk management policy which does not permit speculative trading activities. Gains or losses on these hedging activities are generally recognized over the period that its production or other underlying commitment is hedged as an offset to the specific hedged item. Cash flows related to any recognized gains or losses associated with these hedges are reported as cash flows from operations. If a hedge is terminated prior to expected maturity, gains or losses are deferred and included in income in the same period that the underlying production or other contractual commitment is delivered. Unrealized gains or losses associated with any derivative contract not considered a hedge are recognized currently in the results of operations.

When the designated item associated with a derivative instrument matures or is sold, extinguished or terminated, derivative gains or losses are recognized as part of the gain or loss on the sale or settlement of the underlying item. For example, in the case of natural gas price hedges, the gain or loss is reflected in natural gas revenue. When a derivative instrument is associated with an anticipated transaction that is no longer expected to occur or if the hedge is no longer effective, the gain or loss on the derivative is recognized currently in the results of operations to the extent the market value changes in the derivative have not been offset by the effects of the price changes on the hedged item since the inception of the hedge. See Note 11 of the Notes to the Consolidated Financial Statements for further discussion.

### **Stock-Based Compensation**

The Company follows the provisions of ASC 718, "Compensation—Stock Compensation." The tax benefit for stock-based compensation is included as both a cash inflow from financing activities and a cash outflow from operating activities in the Consolidated Statement of Cash Flows. In accordance with ASC 718, the Company recognizes a tax benefit only to the extent it reduces the Company's income taxes payable. For the years ended December 31, 2009 and 2008, the Company realized tax benefits of \$13.8 million and \$10.7 million,



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respectively. For the year ended December 31, 2007, the Company did not recognize a tax benefit for stock-based compensation as a result of the tax net operating loss position for the year. See Note 10 of the Notes to the Consolidated Financial Statements for additional details.

### Cash and Cash Equivalents

The Company considers all highly liquid short-term investments with original maturities of three months or less to be cash equivalents. Cash and cash equivalents were primarily concentrated in two financial institutions at December 31, 2009 and 2008. The Company periodically assesses the financial condition of these institutions and considers any possible credit risk to be minimal.

### Environmental Matters

Environmental expenditures are expensed or capitalized, as appropriate, depending on their future economic benefit. Expenditures that relate to an existing condition caused by past operations, and that do not have future economic benefit are expensed. Liabilities related to future costs are recorded on an undiscounted basis when environmental assessments and/or remediation activities are probable and the costs can be reasonably estimated. Any insurance recoveries are recorded as assets when received.

### Use of Estimates

In preparing financial statements, the Company follows generally accepted accounting principles. These principles require management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. The most significant estimates pertain to proved natural gas, natural gas liquids and crude oil reserves and related cash flow estimates used in impairment tests of oil and gas properties, natural gas, natural gas liquids and crude oil revenues and expenses, current values of derivative instruments, as well as estimates of expenses related to legal, environmental and other contingencies, depreciation, depletion and amortization, pension and postretirement obligations, stock-based compensation and deferred income taxes. Actual results could differ from those estimates.

## 2. Properties and Equipment, Net

Properties and equipment, net are comprised of the following:

	<u>December 31,</u>	
	<u>2009</u>	<u>2008</u>
	(In thousands)	
Unproved Oil and Gas Properties	\$ 423,373	\$ 315,782
Proved Oil and Gas Properties	4,118,005	3,813,014
Gathering and Pipeline Systems	294,755	274,192
Land, Building and Other Equipment	77,474	68,606
	<b>4,913,607</b>	4,471,594
Accumulated Depreciation, Depletion and Amortization	<b>(1,555,408)</b>	(1,335,766)
	<b>\$ 3,358,199</b>	<b>\$ 3,135,828</b>

The provisions of ASC 932-235-50-1B, "Continued Capitalization of Exploratory Well Costs," require that, in order for costs to be capitalized, a sufficient quantity of reserves must be discovered in the well to justify its completion as a producing well and that sufficient progress must be made in assessing the well's economic and operating feasibility. If both of these requirements are not met, the costs should be expensed. The following table reflects the net changes in capitalized exploratory well costs during 2009, 2008 and 2007.

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	December 31,		
	2009	2008	2007
Beginning balance at January 1	\$ 5,990	\$ 2,161	\$ 8,428
Additions to capitalized exploratory well costs pending the determination of proved reserves	4,179	5,990	2,161
Reclassifications to wells, facilities, and equipment based on the determination of proved reserves	(762)	(1,259)	(8,011)
Capitalized exploratory well costs charged to expense	(5,228)	(902)	(417)
Ending balance at December 31	\$ 4,179	\$ 5,990	\$ 2,161

At December 31, 2009, 2008 and 2007, the Company did not have any projects that had exploratory well costs that were capitalized for a period of greater than one year after drilling.

The following table provides an aging of capitalized exploratory well costs based on the date the drilling was completed and the number of wells for which exploratory well costs have been capitalized for a period greater than one year since the completion of drilling:

	December 31,		
	2009	2008	2007
Capitalized exploratory well costs that have been capitalized for a period of one year or less	\$4,179	\$5,990	\$2,161
Capitalized exploratory well costs that have been capitalized for a period greater than one year	—	—	—
Balance at December 31	\$4,179	\$5,990	\$2,161
Number of projects that have exploratory well costs that have been capitalized for a period greater than one year	—	—	—

During 2009, the Company recorded \$17.6 million of impairments of oil and gas properties. The Company recorded an impairment of \$12.0 million in the Fossil Federal field in San Miguel County, Colorado in the North region resulting from lower well performance and \$5.6 million in the Beaurline field in Hidalgo County, Texas in the South region resulting from lower well performance. These fields were reduced to fair value of approximately \$8.9 million using discounted future cash flows. The fair value of these fields was based on significant inputs that were not observable in the market and are considered to be level 3 inputs as defined in ASC 820. Refer to Note 11 for more information and a description of the fair value hierarchy. Key assumptions include (1) oil and natural gas prices (adjusted for quality and basis differentials), (2) projections of estimated quantities of oil and natural gas reserves and production, (3) estimates of future development and production costs and (4) risk adjusted discount rates (16% at December 31, 2009).

During 2008, the Company recorded an impairment of approximately \$3.0 million in the Corral Creek field in Washakie County, Wyoming in the North region resulting from lower than expected performance from the two well field and \$28.3 million in the Trawick field in Rusk County, Texas in the South region resulting from a decline in natural gas prices and higher well costs. During 2007, the Company recorded an impairment of approximately \$4.6 million in the Castor field in Bienville Parish, Louisiana in the South region resulting from two non-commercial development completions. These impairment charges were reflected in the operating results of the Company for each respective period.

During 2009, 2008 and 2007, the Company recorded impairments of unproved properties of \$30.0 million, \$41.5 million and \$19.0 million, respectively. Included in 2008 impairments were \$17.0 million related to the impairment of three exploratory oil and gas prospects located in Mississippi, Montana and North Dakota. These prospects were impaired as a result of the significant decline in commodity prices in the fourth quarter of 2008 and abandonment of the Company's exploration plans.

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In April 2008, the Company acquired a small oilfield services business for total consideration of \$21.6 million, comprised of the conversion of a \$15.6 million note receivable, the issuance of 70,168 shares of Company common stock, and the payment of \$2.5 million in cash. The transaction was accounted for as a business combination, and the Company recorded approximately \$4.4 million of goodwill. In December 2008, the Company fully impaired the goodwill due to the impact of the broad economic downturn and the related reductions in future drilling programs.

#### East Texas Property Acquisition

On August 15, 2008, the Company completed the acquisition of certain producing oil and gas properties located in Panola and Rusk counties, Texas in order to expand its position in the Minden field. Total net cash consideration paid by the Company in the transaction was approximately \$604.0 million, which reflects the total gross purchase price of \$604.4 million adjusted by \$0.4 million comprised of a \$1.8 million decrease for the impact of purchase price adjustments, including adjustments based on each party's share of production proceeds received, expenses paid and capital costs incurred for periods before and after the effective date of the acquisition of May 1, 2008, and a \$1.4 million increase for the impact of transaction costs, which were primarily legal and accounting costs.

The \$604.0 million purchase price was allocated to Properties and Equipment and Other Liabilities (for the asset retirement obligation) as follows:

	<b>(In thousands)</b>
Proved Oil and Gas Properties <sup>(1)</sup>	\$ 528,813
Unproved Oil and Gas Properties	52,897
Gathering and Pipeline Systems	22,814
<b>Total Assets Acquired</b>	<b>604,524</b>
Less:	
Asset Retirement Obligations	(488)
	<b>\$ 604,036</b>

<sup>(1)</sup> Proved oil and gas properties were determined based on estimated reserves.

The acquired properties were comprised of approximately 25,000 gross leasehold acres with a 97% average working interest near the Company's existing Minden field. Most of the producing properties were operated by the sellers. In addition, the acquisition included a natural gas gathering infrastructure of 31 miles of pipeline, 5,400 horsepower of compression and four water disposal wells. The Company estimated that proved reserves included in the acquisition were approximately 182 Bcfe as of August 1, 2008 (allocated mainly to the Cotton Valley formation).

The east Texas acquisition was recorded using the purchase method of accounting. Financial results for the period from the closing date on August 15, 2008 to December 31, 2009 are included within the Company's 2009 Consolidated Statements of Operations. The following table presents the unaudited pro forma results of operations for the years ended December 31, 2008 and 2007, as if the acquisition was made at the beginning of each period. These pro forma results are not necessarily indicative of future results, nor do they purport to represent the actual financial results that would have occurred had the acquisition been in effect for the periods presented.

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	Year Ended December 31,	
	2008	2007
	(Unaudited)	(Unaudited)
	(In thousands, except per share amounts)	
Revenues	\$ 1,009,412	\$ 746,089
Net Income	\$ 218,290	\$ 135,992
Earnings Per Share:		
Basic	\$ 2.12	\$ 1.33
Diluted	\$ 2.10	\$ 1.32
Weighted-Average Common Shares Outstanding:		
Basic	103,142	101,981
Diluted	104,131	103,133

The Company funded the acquisition with a combination of the net proceeds from its June 2008 sale of approximately five million shares of common stock (see Note 9 of the Notes to the Consolidated Financial Statements) and the net proceeds from its July 2008 private placement of senior unsecured fixed rate notes (see Note 4 of the Notes to the Consolidated Financial Statements). Additionally, in order to mitigate the exposure to price fluctuations of natural gas and crude oil, the Company entered into 12 contracts for natural gas price swaps and three contracts for crude oil swaps in the second quarter of 2008 covering production associated with the acquired properties for the second half of 2008 through 2010.

#### Disposition of Assets

In April 2009, the Company sold substantially all of its Canadian properties to a private Canadian company. Total consideration received from the sale was \$84.4 million, consisting of \$64.3 million in cash and \$20.1 million in common stock of the Canadian company (included on the Consolidated Balance Sheet as Investment in Equity Securities at December 31, 2009). The common stock investment is being accounted for using the cost method (see Note 11 for the fair value of the common stock at December 31, 2009). The total net book value of the Canadian properties sold was \$95.0 million. At December 31, 2008, the Company recorded 40.4 Bcfe of proved reserves (two percent of total proved reserves) related to these properties.

The Company recognized a \$3.3 million aggregate loss on sale of assets for the year ended December 31, 2009. This loss included a loss of approximately \$16.0 million (\$10.1 million, net of taxes) primarily related to the sale of the Canadian properties described above and a gain of \$12.7 million primarily related to the sale of Thornwood properties in the North region. Cash proceeds of \$11.4 million were received from the sale of the Thornwood properties.

On September 29, 2006, the Company substantially completed the 2006 south Louisiana and offshore properties sale to Phoenix Exploration Company LP for a gross sales price of \$340.0 million. The Company received approximately \$333.3 million in net proceeds from the sale. In addition to the net gain of \$231.2 million (\$144.5 million, net of tax) recorded for the year ended December 31, 2006, the Company recorded a net gain of \$12.3 million (\$7.7 million, net of tax) in the Consolidated Statement of Operations for the year ended December 31, 2007, which included cash proceeds of \$5.8 million, \$2.1 million in purchase price adjustments and \$4.4 million that had been deferred until legal title to certain properties could be assigned.

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#### 3. Additional Balance Sheet Information

Certain balance sheet amounts are comprised of the following:

	December 31,	
	2009	2008
	(In thousands)	
<b>ACCOUNTS RECEIVABLE, NET</b>		
Trade Accounts	\$ 78,656	\$ 94,164
Joint Interest Accounts	3,564	16,454
Other Accounts	1,756	1,987
	<b>83,976</b>	<b>112,605</b>
Allowance for Doubtful Accounts	(3,614)	(3,518)
	<b>\$ 80,362</b>	<b>\$109,087</b>
<b>INVENTORIES</b>		
Natural Gas in Storage	\$ 14,434	\$ 27,478
Tubular Goods and Well Equipment	14,420	16,439
Pipeline Imbalances	(864)	1,760
	<b>\$ 27,990</b>	<b>\$ 45,677</b>
<b>OTHER CURRENT ASSETS</b>		
Drilling Advances	\$ 3,417	\$ 4,869
Prepaid Balances	5,980	7,631
	<b>\$ 9,397</b>	<b>\$ 12,500</b>
<b>OTHER ASSETS</b>		
Rabbi Trust Deferred Compensation Plan	\$ 10,031	\$ 8,651
Deferred Charges for Credit Agreements	11,621	4,847
Other Accounts	1,412	1,245
	<b>\$ 23,064</b>	<b>\$ 14,743</b>
<b>ACCOUNTS PAYABLE</b>		
Trade Accounts	\$ 17,434	\$ 44,088
Natural Gas Purchases	3,558	5,346
Royalty and Other Owners	40,080	42,349
Capital Costs	141,122	117,029
Taxes Other Than Income	4,267	5,617
Drilling Advances	864	1,289
Wellhead Gas Imbalances	4,140	3,354
Other Accounts	4,123	3,913
	<b>\$215,588</b>	<b>\$222,985</b>
<b>ACCRUED LIABILITIES</b>		
Employee Benefits	\$ 11,222	\$ 10,807
Current Liability for Pension Benefits	488	245
Current Liability for Postretirement Benefits	981	642
Taxes Other Than Income	22,780	16,582
Interest Payable	20,205	20,684
Derivative Contracts	425	—
Other Accounts	1,948	1,591
	<b>\$ 58,049</b>	<b>\$ 50,551</b>

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	<u>December 31,</u>	
	<u>2009</u>	<u>2008</u>
(In thousands)		
<b>OTHER LIABILITIES</b>		
Rabbi Trust Deferred Compensation Plan	<b>\$19,087</b>	\$14,531
Accrued Plugging and Abandonment Liability	<b>29,676</b>	27,978
Derivative Contracts	<b>1,954</b>	—
Other Accounts	<b>6,793</b>	4,717
	<b>\$57,510</b>	\$47,226

#### 4. Debt and Credit Agreements

The Company's debt consisted of the following as of:

	<u>December 31,</u>	<u>December 31,</u>
	<u>2009</u>	<u>2008</u>
(In thousands)		
<b>Long-Term Debt</b>		
7.19% Notes	\$ —	\$ 20,000
7.33% Weighted-Average Fixed Rate Notes	<b>170,000</b>	170,000
6.51% Weighted-Average Fixed Rate Notes	<b>425,000</b>	425,000
9.78% Notes	<b>67,000</b>	67,000
Credit Facility	<b>143,000</b>	185,000
<b>Current Maturities</b>		
7.19% Notes	—	(20,000)
Credit Facility	—	(15,857)
<b>Total Current Maturities</b>	—	(35,857)
<b>Long-Term Debt, excluding Current Maturities</b>	<b>\$ 805,000</b>	\$ 831,143

#### 7.19% Notes

In November 1997, the Company issued an aggregate principal amount of \$100 million of its 12-year 7.19% Notes (7.19% Notes) to a group of six institutional investors in a private placement. The 7.19% Notes required five annual \$20 million principal payments beginning in November 2005. In November 2009, the final installment of the 7.19% Notes was repaid in full.

#### 7.33% Weighted-Average Fixed Rate Notes

In July 2001, the Company issued \$170 million of Notes to a group of seven institutional investors in a private placement. Prior to the determination of the Notes' interest rates, the Company entered into a treasury lock in order to reduce the risk of rising interest rates. Interest rates rose during the pricing period, resulting in a \$0.7 million gain that is being amortized over the life of the Notes, and thereby reducing the effective interest rate by 5.5 basis points. The Notes have bullet maturities and were issued in three separate tranches as follows:

	<u>Principal</u>	<u>Term</u>	<u>Maturity Date</u>	<u>Coupon</u>
Tranche 1	\$75,000,000	10-year	July 2011	7.26%
Tranche 2	\$75,000,000	12-year	July 2013	7.36%
Tranche 3	\$20,000,000	15-year	July 2016	7.46%

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The 7.33% weighted-average fixed rate notes contain restrictions on the merger of the Company or any subsidiary with a third party other than under certain limited conditions. There are also various other restrictive covenants customarily found in such debt instruments. Those covenants include a required asset coverage ratio (present value of proved reserves to debt and other liabilities) of at least 1.5 to 1.0, and a minimum annual coverage ratio of operating cash flow to interest expense for the trailing four quarters of 2.8 to 1.0.

#### **6.51% Weighted-Average Fixed Rate Notes**

In July 2008, the Company issued \$425 million of senior unsecured fixed-rate notes to a group of 41 institutional investors in a private placement. The Notes have bullet maturities and were issued in three separate tranches as follows:

	<u>Principal</u>	<u>Term</u>	<u>Maturity Date</u>	<u>Coupon</u>
Tranche 1	\$245,000,000	10-year	July 2018	6.44%
Tranche 2	\$100,000,000	12-year	July 2020	6.54%
Tranche 3	\$ 80,000,000	15-year	July 2023	6.69%

Interest on each series of the 6.51% weighted-average fixed rate notes is payable semi-annually. The Company may prepay all or any portion of the Notes of each series on any date at a price equal to the principal amount thereof plus accrued and unpaid interest plus a make-whole premium. The Notes contain restrictions on the merger of the Company with a third party other than under certain limited conditions. There are also various other restrictive covenants customarily found in such debt instruments. These covenants include a required asset coverage ratio (present value of proved reserves plus adjusted cash (as defined in the note purchase agreement) to debt and other liabilities), of at least 1.5 to 1.0, and a minimum annual coverage ratio of operating cash flow to interest expense for the trailing four quarters of 2.8 to 1.0. The Notes also are subject to customary events of default. The Company is required to offer to prepay the Notes upon specified change in control events accompanied by a ratings decline below investment grade.

#### **9.78% Notes**

In December 2008, the Company issued \$67 million aggregate principal amount of its 10-year 9.78% Series G Senior Notes to a group of four institutional investors in a private placement. Interest on the Notes is payable semi-annually. The Company may prepay all or any portion of the Notes on any date at a price equal to the principal amount thereof plus accrued and unpaid interest plus a make-whole premium. The other terms of the Notes are substantially similar to the terms of the 6.51% Weighted-Average Fixed Rate Notes.

#### **Revolving Credit Agreement**

In April 2009, the Company entered into a new revolving credit facility and terminated its prior credit facility. The credit facility provides for an available credit line of \$500 million and contains an accordion feature allowing the Company to increase the available credit line to \$600 million, if any one or more of the existing banks or new banks agree to provide such increased commitment amount. The credit facility also provides for the issuance of letters of credit, which would reduce the Company's borrowing capacity. The term of the facility expires in April 2012.

In conjunction with entering into the new credit facility, the Company incurred \$10.4 million of debt issuance costs which were capitalized and will be amortized over the term of the credit facility. Additionally, \$1.5 million in unamortized costs associated with the prior credit facility will be amortized over the term of the new credit facility in accordance with ASC 470-50, "Debt Modifications and Extinguishments."

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The credit facility is unsecured. The available credit line is subject to adjustment from time to time on the basis of (1) the projected present value (as determined by the banks based on the Company's reserve reports and engineering reports) of estimated future net cash flows from certain proved oil and gas reserves and certain other assets of the Company (the "Borrowing Base") and (2) the outstanding principal balance of the Company's senior notes. Under the credit facility, the Borrowing Base is initially set at \$1.35 billion, to be periodically redetermined as described below. While the Company does not expect a reduction in the available credit line, in the event that it is adjusted below the outstanding level of borrowings in connection with scheduled redetermination or due to a termination of hedge positions, the Company has a period of six months to reduce its outstanding debt in equal monthly installments to the adjusted credit line available.

The Borrowing Base is redetermined annually under the terms of the credit facility commencing on April 1, 2010. In addition, either the Company or the banks may request an interim redetermination twice a year in connection with certain acquisitions or sales of oil and gas properties.

Interest rates under the credit facility are based on Euro-Dollars (LIBOR) or Base Rate (Prime) indications, plus a margin. These associated margins increase if the total indebtedness under the credit facility and the Company's senior notes is greater than 25%, greater than 50%, greater than 75% or greater than 90% of the Borrowing Base, as shown below:

	Debt Percentage				
	<u>≤25%</u>	<u>&gt;25% ≤50%</u>	<u>&gt;50% ≤75%</u>	<u>&gt;75% ≤90%</u>	<u>≥90%</u>
Eurodollar Margin	2.000%	2.250%	2.500%	2.750%	3.000%
Base Rate Margin	1.125%	1.375%	1.625%	1.875%	2.125%

The credit facility provides for a commitment fee on the unused available balance at annual rates of 0.50%.

The credit facility contains various customary restrictions, which include the following (with all calculations based on definitions contained in the agreement):

- (a) Maintenance of a minimum annual coverage ratio of operating cash flow to interest expense for the trailing four quarters of 2.8 to 1.0.
- (b) Maintenance of an asset coverage ratio of the present value of proved reserves plus working capital to debt of 1.5 to 1.0.
- (c) Maintenance of a current ratio of 1.0 to 1.0.
- (d) Prohibition on the merger or sale of all or substantially all of the Company's or any subsidiary's assets to a third party, except under certain limited conditions.

In addition, the credit facility includes a customary condition to the Company's borrowings under the facility that there has not occurred a material adverse change with respect to the Company.

At December 31, 2009 and 2008, borrowings outstanding under the Company's credit facilities were \$143 million and \$185 million, respectively. In addition, the Company had \$1.0 million letters of credit outstanding at December 31, 2009.

The Company's weighted-average effective interest rates for the credit facilities during the years ended December 31, 2009, 2008 and 2007 were approximately 4.0%, 4.8% and 7.2%, respectively. As of December 31, 2009 and 2008, the weighted-average interest rate on the Company's credit facility was approximately 3.9% and 3.7%, respectively.

The Company believes it was in compliance with its covenants contained in its various debt agreements at December 31, 2009 and 2008 and during the years then ended.



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The Company has an underfunded non-contributory, defined benefit pension plan for all full-time employees. Plan benefits are based primarily on years of service and salary level near retirement. Plan assets are mainly equity securities and fixed income investments. The Company complies with the Employee Retirement Income Security Act (ERISA) of 1974 and Internal Revenue Code limitations when funding the plan.

The Company has an unfunded non-qualified equalization plan to ensure payments to certain executive officers of amounts to which they are already entitled under the provisions of the pension plan, but which are subject to limitations imposed by federal tax laws.

**Obligations and Funded Status**

The funded status represents the difference between the projected benefit obligation of the Company's qualified and non-qualified pension plans and the fair value of the qualified pension plan's assets at December 31.

The change in the combined projected benefit obligation of the Company's qualified and non-qualified pension plans and the change in the Company's qualified plan assets at fair value during the last three years are as follows:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
<b>Change in Benefit Obligation</b>			
Benefit Obligation at Beginning of Year	\$ 63,008	\$ 51,603	\$45,475
Service Cost	3,443	3,313	2,931
Interest Cost	3,712	3,272	2,769
Actuarial Loss	6,262	5,683	1,314
Benefits Paid	(1,333)	(863)	(886)
Benefit Obligation at End of Year	75,092	63,008	51,603
<b>Change in Plan Assets</b>			
Fair Value of Plan Assets at Beginning of Year	34,295	44,744	38,189
Actual Return on Plan Assets	10,903	(13,682)	3,179
Employer Contributions	10,136	5,000	5,000
Benefits Paid	(1,333)	(863)	(886)
Expenses Paid	(821)	(904)	(738)
Fair Value of Plan Assets at End of Year	53,180	34,295	44,744
Funded Status at End of Year	\$(21,912)	\$(28,713)	\$(6,859)

**Amounts Recognized in the Balance Sheet**

Amounts recognized in the balance sheet at December 31 consist of the following:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
Current Liabilities	\$ (488)	\$ (245)	\$ (116)
Long-Term Liabilities	(21,424)	(28,468)	(6,743)
	\$(21,912)	\$(28,713)	\$(6,859)

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#### *Amounts Recognized in Accumulated Other Comprehensive Income*

Amounts recognized in accumulated other comprehensive income at December 31 consist of the following:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
Prior Service Cost	\$ 92	\$ 143	\$ 194
Net Actuarial Loss	32,061	36,373	13,744
	<b>\$32,153</b>	\$36,516	\$13,938

#### *Information for Pension Plans with an Accumulated Benefit Obligation in Excess of Plan Assets*

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
Projected Benefit Obligation	\$75,092	\$63,008	\$51,603
Accumulated Benefit Obligation	\$61,822	\$48,050	\$39,544
Fair Value of Plan Assets	\$53,180	\$34,295	\$44,744

#### *Components of Net Periodic Benefit Cost and Other Amounts Recognized in Other Comprehensive Income Combined Qualified and Non-Qualified Pension Plans*

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
<b>Components of Net Periodic Benefit Cost</b>			
Current Year Service Cost	\$ 3,443	\$ 3,313	\$ 2,931
Interest Cost	3,712	3,272	2,769
Expected Return on Plan Assets	(2,685)	(3,535)	(3,015)
Amortization of Prior Service Cost	51	51	142
Amortization of Net Loss	3,177	1,175	1,089
Net Periodic Pension Cost	<b>\$ 7,698</b>	\$ 4,276	\$ 3,916

#### **Other Changes in Qualified Plan Assets and Benefit Obligations Recognized in Other Comprehensive Income**

Net (Gain)/Loss	\$(1,135)	\$23,804	\$ 1,887
Amortization of Net Loss	(3,177)	(1,175)	(1,089)
Amortization of Prior Service Cost	(51)	(51)	(142)
Total Recognized in Other Comprehensive Income	<b>(4,363)</b>	22,578	656
Total Recognized in Net Periodic Benefit Cost and Other Comprehensive Income	<b>\$ 3,335</b>	\$26,854	\$ 4,572

The estimated prior service cost and net loss for the qualified defined benefit pension plan that will be amortized from accumulated other comprehensive income into net periodic benefit cost over the next fiscal year are less than \$0.1 million and \$2.2 million, respectively.

The estimated prior service cost and net loss for the defined benefit non-qualified pension plan that will be amortized from accumulated other comprehensive income into net periodic benefit cost over the next fiscal year are less than \$0.1 million and \$0.3 million, respectively.

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### *Assumptions*

Weighted-average assumptions used to determine projected pension benefit obligations at December 31 were as follows:

	<b>2009</b>	<b>2008</b>	<b>2007</b>
Discount Rate	<b>5.75%</b>	5.75%	6.00%
Rate of Compensation Increase	<b>4.00%</b>	4.00%	4.00%

Weighted-average assumptions used to determine net periodic pension costs at December 31 are as follows:

	<b>2009</b>	<b>2008</b>	<b>2007</b>
Discount Rate	<b>5.75%</b>	6.00%	5.75%
Expected Long-Term Return on Plan Assets	<b>8.00%</b>	8.00%	8.00%
Rate of Compensation Increase	<b>4.00%</b>	4.00%	4.00%

The long-term expected rate of return on plan assets used in 2009, as shown above, is 8%. The Company establishes 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. One of the plan objectives is that performance of the equity portion of the pension plan exceed the Standard and Poors' 500 Index over the long-term. The Company also seeks to achieve a minimum five percent annual real rate of return (above the rate of inflation) on the total portfolio over the long-term. In the Company's pension calculations, the Company has used eight percent as the expected long-term return on plan assets for 2009, 2008 and 2007. In order to derive this return, a Monte Carlo simulation was run using 5,000 simulations based upon the Company's 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 the Company expects to achieve over 50% of the time, is approximately 9%. The Company expects to achieve at a minimum approximately 7% annual real rate of return on the total portfolio over the long-term at least 75% of the time. The Company believes that the 8% chosen is a reasonable estimate based on its actual results.

### *Plan Assets*

The Company's pension plan assets were accounted for at fair value and are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. Each portfolio uses independent pricing services approved by the Trustee to value the Company's investments. All common/collective trust funds are managed by the Trustee. Refer to Note 11 for more information and a description of the fair value hierarchy.

The Company's investments in equity securities for which market quotations are readily available are valued at the last reported sale price or official closing price as reported by an independent pricing service on the primary market or exchange on which they are traded.

The Company's investment in debt securities are valued based on quotations received from dealers who transact in markets with such securities or by independent pricing services. For corporate bonds, bank notes, floating rate loans, foreign government and government agency obligations, municipal securities, preferred securities, supranational obligations, U.S. government and government agency obligations pricing services generally utilize matrix pricing which considers yield or price of bonds of comparable quality, coupon, maturity and type as well as dealer supplied prices.

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At December 31, 2009 and 2008, the non-qualified pension plan did not have plan assets. The fair value of the plan assets of the Company's qualified pension plan at December 31, 2009 and 2008 by asset category are as follows:

Asset Category	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Balance as of December 31, 2009
	(In thousands)			
Cash	\$ 1,486	\$ —	\$ —	\$ 1,486
Equity securities:				
Domestic:				
Large-cap	—	13,070	—	13,070
Small-cap	—	2,731	—	2,731
Growth	—	4,544	—	4,544
International:				
Diversified	—	9,623	—	9,623
Small-cap	—	2,140	—	2,140
Debt securities	—	19,586	—	19,586
	\$ 1,486	\$ 51,694	\$ —	\$ 53,180

Asset Category	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Balance as of December 31, 2008
	(In thousands)			
Cash	\$ 311	\$ —	\$ —	\$ 311
Equity securities:				
Domestic:				
Large-cap	—	12,165	—	12,165
Small-cap	—	—	—	—
Growth	—	3,991	—	3,991
International:				
Diversified	—	4,863	—	4,863
Small-cap	—	2,567	—	2,567
Debt securities	—	10,398	—	10,398
	\$ 311	\$ 33,984	\$ —	\$ 34,295

The Company's investment strategy for benefit plan assets is to invest in funds to maximize the return over the long-term, subject to an appropriate level of risk. Additionally, the objective is for each class of investments to outperform its representative benchmark over the long-term. The Company generally targets a portfolio of assets utilizing equity securities, debt 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 the portfolio. The Company's plan assets will typically be fully invested within these investments of the portfolio; however, as a temporary investment or an asset protection measure, part of the plan assets 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.

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#### *Cash Flows*

#### *Contributions*

The funding levels of the pension plans are in compliance with standards set by applicable law or regulation. In 2009, the Company did not have any required minimum funding obligations; however, it chose to fund \$10 million into the qualified plan. In 2010, the Company does not have any required minimum funding obligations for the qualified pension plan. The Company will contribute an estimated \$0.5 million, as shown below, for the non-qualified pension plan. Currently, management has not determined if any additional discretionary funding will be made in 2010.

#### *Estimated Future Benefit Payments*

The following estimated benefit payments under the Company's qualified and non-qualified pension plans, which reflect expected future service, as appropriate, are expected to be paid as follows:

	<u>Qualified</u>	<u>Non-Qualified</u> (In thousands)	<u>Total</u>
2010	\$ 1,431	\$ 501	\$ 1,932
2011	1,737	406	2,143
2012	2,236	1,097	3,333
2013	2,699	1,721	4,420
2014	3,051	259	3,310
Years 2015 – 2019	23,548	4,706	28,254

#### *Postretirement Benefits Other than Pensions*

In addition to providing pension benefits, the Company provides certain health care benefits for retired employees, including their spouses, eligible dependents and surviving spouses (retirees). These benefits are commonly called postretirement benefits. The health care plans are contributory, with participants' contributions adjusted annually. Most employees become eligible for these benefits if they meet certain age and service requirements at retirement. The Company was providing postretirement benefits to 251 retirees and their dependents at the end of 2009 and 234 retirees and their dependents at the end of 2008.

When the Company adopted SFAS No. 106, "Employers' Accounting for Postretirement Benefits Other Than Pension," (now codified in ASC 715-60, "Compensation—Retirement Benefits—Defined Benefit Plans—Other Postretirement") in 1992, it began amortizing the \$16.9 million accumulated postretirement benefit, known as the transition obligation, over a period of 20 years, or \$0.8 million per year which is included in the annual expense of the plan. Included in the transition obligation are the effects of plan amendments during 1996, 2000 and 2004. As a result of subsequent updates to the requirements for accounting for Defined Benefit Plans codified in ASC 715-20, "Compensation—Retirement Benefits—Defined Benefit Plans—General," the remaining unamortized balance at December 31, 2006 of \$3.2 million is now recognized in accumulated other comprehensive income. Additionally, a portion of this amount will be amortized and reclassified from the balance sheet to the income statement as expense each year.

#### *Obligations and Funded Status*

The funded status represents the difference between the accumulated benefit obligation of the Company's postretirement plan and the fair value of plan assets at December 31. The postretirement plan does not have any plan assets; therefore, the funded status is equal to the amount of the December 31 accumulated benefit obligation.

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The change in the Company's postretirement benefit obligation during the last three years, as well as the funded status at the end of the last three years is as follows:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
<b>Change in Benefit Obligation</b>			
Benefit Obligation at Beginning of Year	\$ 26,888	\$ 20,846	\$ 18,781
Service Cost	1,279	1,083	871
Interest Cost	1,594	1,380	1,076
Actuarial Loss	5,917	4,270	880
Benefits Paid	(1,286)	(691)	(762)
Benefit Obligation at End of Year	<b>34,392</b>	26,888	20,846
<b>Change in Plan Assets</b>			
Fair Value of Plan Assets at End of Year	N/A	N/A	N/A
Funded Status at End of Year	<b>\$(34,392)</b>	\$(26,888)	\$(20,846)

### *Amounts Recognized in the Balance Sheet*

Amounts recognized in the balance sheet at December 31 consist of the following:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
Current Liabilities	\$ (981)	\$ (642)	\$ (642)
Long-Term Liabilities	(33,411)	(26,246)	(20,204)
	<b>\$(34,392)</b>	\$(26,888)	\$(20,846)

### *Amounts Recognized in Accumulated Other Comprehensive Income*

Amounts recognized in accumulated other comprehensive income at December 31 consist of the following:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
		(In thousands)	
Transition Obligation	\$ 1,263	\$ 1,895	\$2,527
Prior Service Cost	—	666	1,618
Net Actuarial Loss	<b>13,455</b>	8,214	4,392
	<b>\$14,718</b>	\$10,775	\$8,537

The estimated net obligation at transition and net loss for the defined benefit postretirement plan that will be amortized from accumulated other comprehensive income into net periodic postretirement cost over the next fiscal year are \$0.6 million and \$1.0 million, respectively.

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	<u>2009</u>	<u>2008</u>	<u>2007</u>
	(In thousands)		
<b>Components of Net Periodic Postretirement Benefit Cost</b>			
Current Year Service Cost	\$1,279	\$1,083	\$ 871
Interest Cost	1,594	1,380	1,076
Amortization of Prior Service Cost	666	952	952
Amortization of Net Obligation at Transition	632	632	632
Amortization of Net Loss	676	448	193
Net Periodic Postretirement Cost	4,847	4,495	3,724
<b>Other Changes in Benefit Obligations Recognized in Other Comprehensive Income</b>			
Net Loss	\$5,917	\$4,270	\$ 880
Amortization of Prior Service Cost	(666)	(952)	(952)
Amortization of Net Obligation at Transition	(632)	(632)	(632)
Amortization of Net Loss	(676)	(448)	(193)
Total Recognized in Other Comprehensive Income	3,943	2,238	(897)
Total Recognized in Qualified Net Periodic Benefit Cost and Other Comprehensive Income	\$8,790	\$6,733	\$2,827

**Assumptions**

Assumptions used to determine projected postretirement benefit obligations and postretirement costs are as follows:

	<u>2009</u>	<u>2008</u>	<u>2007</u>
Discount Rate <sup>(1)</sup>	5.75%	5.75%	6.00%
Health Care Cost Trend Rate for Medical Benefits Assumed for Next Year	10.00%	9.00%	9.00%
Rate to which the cost trend rate is assumed to decline (the Ultimate Trend Rate)	5.00%	5.00%	5.00%
Year that the rate reaches the Ultimate Trend Rate	2015	2013	2012

<sup>(1)</sup> Represents the year end rates used to determine the projected benefit obligation. To compute postretirement cost in 2009, 2008 and 2007, respectively, the beginning of year discount rates of 5.75%, 6.0% and 5.75% were used.

Coverage provided to participants age 65 and older is under a fully-insured arrangement. The Company subsidy is limited to 60% of the expected annual fully-insured premium for participants age 65 and older. For all participants under age 65, the Company subsidy for all retiree medical and prescription drug benefits, beginning January 1, 2006, was limited to an aggregate annual amount not to exceed \$648,000. This limit increases by 3.5% annually thereafter. The Company prepaid the life insurance premiums for all retirees retiring before January 1, 2006 eliminating all future premiums for retiree life insurance. A life insurance product is offered to employees allowing employees to continue coverage into retirement by paying the premiums directly to the life insurance provider.

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Assumed health care cost trend rates may have a significant effect on the amounts reported for the health care plans. A one–percentage–point change in assumed health care cost trend rates would have the following effects:

	<u>1–Percentage Point Increase</u>	(In thousands)	<u>1–Percentage Point Decrease</u>
Effect on total of service and interest cost	\$ 603		\$ (487)
Effect on postretirement benefit obligation	5,349		(4,385)

### *Cash Flows*

#### *Contributions*

The Company expects to contribute approximately \$1.0 million to the postretirement benefit plan in 2010.

#### *Estimated Future Benefit Payments*

The following estimated benefit payments under the Company’s postretirement plans, which reflect expected future service, as appropriate, are expected to be paid as follows:

	<u>(In thousands)</u>
2010	\$ 1,009
2011	1,134
2012	1,277
2013	1,482
2014	1,702
Years 2015 – 2019	11,572

The Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the Act) introduced a prescription drug benefit under Medicare as well as a federal subsidy to sponsors of retiree health care benefit plans that provide a benefit that is at least actuarially equivalent to certain Medicare benefits. In accordance with accounting and disclosure requirements related to the Medicare Prescription Drug, Improvement and Modernization Act of 2003 codified in ASC 715–60, any measures of the accumulated plan benefit obligation or net periodic postretirement benefit cost in the financial statements or accompanying notes do not reflect the effects of the Act on the Company’s plan. As amended by the Company on January 1, 2006, the postretirement benefit plan excludes prescription drug benefits to participants age 65 and older. Due to this amendment, there was no impact on operating results, financial position or cash flows of the Company.

#### **Savings Investment Plan**

The Company has a Savings Investment Plan (SIP), which is a defined contribution plan. The Company matches a portion of employees’ contributions in cash. Participation in the SIP is voluntary, and all regular employees of the Company are eligible to participate. The Company charged to expense plan contributions of \$2.2 million, \$2.2 million and \$2.0 million in 2009, 2008 and 2007, respectively. The Company matches employee contributions dollar–for–dollar on the first six percent of an employee’s pretax earnings. The Company’s common stock is an investment option within the SIP.

#### **Deferred Compensation Plan**

In 1998, the Company established a Deferred Compensation Plan. This plan is available to officers of the Company and acts as a supplement to the Savings Investment Plan. If the participant’s base salary and bonus deferrals cause the participant to not receive the full six percent company match to the Savings Investment Plan,



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the Company will make a contribution annually into the Deferred Compensation Plan to ensure that the participant receives a full matching contribution from the Company. Unlike the SIP, the Deferred Compensation Plan does not have dollar limits on tax deferred contributions. However, the assets of this plan are held in a rabbi trust and are subject to additional risk of loss in the event of bankruptcy or insolvency of the Company.

The officer participants guide the diversification of trust assets. The trust assets are invested in either mutual funds that cover the investment spectrum from equity to money market, or may include holdings of the Company's common stock, which is funded by the issuance of shares to the trust. The mutual funds are publicly traded, have market prices that are readily available and are reported at market value. Settlement payments are made to participants in cash, either in a lump sum or in periodic installments. The market value of the trust assets, excluding the Company's common stock, was \$10.0 million and \$8.7 million at December 31, 2009 and 2008, respectively, and is included within Other Assets in the Consolidated Balance Sheet. Related liabilities, including the Company's common stock, totaled \$19.1 million and \$14.5 million at December 31, 2009 and 2008, respectively, and are included within Other Liabilities in the Consolidated Balance Sheet. With the exception of the Company's common stock, there is no impact on earnings or earnings per share from the changes in market value of the deferred compensation plan assets because the changes in market value of the trust assets are offset completely by changes in the value of the liability, which represents trust assets belonging to plan participants.

The Company's common stock held in the rabbi trust is recorded at the market value on the date of deferral, which totaled \$8.2 million and \$9.5 million at December 31, 2009 and 2008, respectively and is included within Additional Paid-in Capital in Stockholders' Equity in the Consolidated Balance Sheet. As of December 31 2009, 225,800 shares of the Company's stock representing vested performance share awards were deferred into the rabbi trust. During 2009, an increase to the rabbi trust deferred compensation liability of \$4.6 million was recognized, representing the increase in the closing price of all shares from December 31, 2008 to December 31, 2009 in addition to a reduction in the liability due to shares that were sold out of the rabbi trust. This increase in stock-based compensation expense was included in General and Administrative expense in the Consolidated Statement of Operations. The Company's common stock issued to the trust is not considered outstanding for purposes of calculating basic earnings per share, but is considered a common stock equivalent in the calculation of diluted earnings per share.

The Company did not make any plan contributions in 2009. The Company charged to expense plan contributions of less than \$20,000 in each of 2008 and 2007.

## 6. Income Taxes

Income tax expense / (benefit) is summarized as follows:

	Year Ended December 31,		
	2009	2008	2007
	(In thousands)		
<b>Current</b>			
Federal	\$ (26,323)	\$ 2,631	\$ (1,424)
State	(545)	30	(3,619)
Total	(26,868)	2,661	(5,043)
<b>Deferred</b>			
Federal	100,896	116,127	91,257
State	919	5,545	3,895
Total	101,815	121,672	95,152
Total Income Tax Expense	\$ 74,947	\$124,333	\$90,109

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Total income taxes were different than the amounts computed by applying the statutory federal income tax rate as follows:

	Year Ended December 31,		
	2009	2008	2007
	(Dollars in thousands)		
Statutory Federal Income Tax Rate	35%	35%	35%
Computed "Expected" Federal Income Tax	\$78,153	\$117,468	\$90,137
State Income Tax, Net of Federal Income Tax Benefit	4,476	6,581	5,452
Sale of Foreign Assets	(1,656)	—	—
Benefit Related to Favorable State Tax Determination	—	—	(2,831)
Deferred Tax Benefit Related to Reduction in Overall State Tax Rate	(3,925)	(1,453)	(1,378)
Other, Net	(2,101)	1,737	(1,271)
 Total Income Tax Expense	 <b>\$74,947</b>	 \$124,333	 \$90,109

(1) In November 2007, the Company received a favorable ruling letter related to the computation of income taxes for 2006.

The tax effects of temporary differences that resulted in significant portions of the deferred tax liabilities and deferred tax assets as of December 31 were as follows:

	Year Ended December 31,	
	2009	2008
	(In thousands)	
<b>Deferred Tax Liabilities</b>		
Property, Plant and Equipment	\$ 765,811	\$ 644,347
Hedging Liabilities / Receivables	42,243	132,474
Prepaid Expenses and Other	1,635	6,540
 Total	 <b>809,689</b>	 783,361
<b>Deferred Tax Assets</b>		
Alternative Minimum Tax Credit	38,835	17,764
Net Operating Loss	31,719	40,339
Pension and Other Post-Retirement Benefits	20,914	22,347
Items Accrued for Financial Reporting Purposes and Other	38,316	39,820
 Total	 <b>129,784</b>	 120,270
 Net Deferred Tax Liabilities	 <b>\$ 679,905</b>	 \$ 663,091

As of December 31, 2009, the Company had alternative minimum tax credit carryforwards of \$38.8 million that do not expire and can be used to offset regular income taxes in future years to the extent that regular income taxes exceed the alternative minimum tax in any such year. The Company also had net operating loss carryforwards of \$62.5 million for federal reporting purposes and \$188.2 million for state reporting purposes. The majority of the state net operating loss carryforwards will expire between 2016 and 2029. It is expected that these deferred tax benefits will be utilized prior to their expiration.

### Uncertain Tax Positions

ASC 740, "Income Taxes," prescribes a two-step process for accounting for income tax uncertainties. First, a threshold condition of "more likely than not" should be met to determine whether any of the benefit of the uncertain tax position should be recognized in the financial statements. Under ASC 740, the Company may recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. If the

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recognition threshold is met, ASC 740 provides additional guidance on measuring the amount of the uncertain tax position. The tax benefits recognized in the financial statements from such a position should be measured based on the largest benefit that has a greater than fifty percent likelihood of being realized upon ultimate settlement. Guidance is also provided regarding derecognition, classification, interest and penalties, interim period accounting, transition and increased disclosure of these uncertain tax positions.

The Company adopted the uncertain tax positions provisions of ASC 740 on January 1, 2007, and did not recognize any change to the liability for unrecognized tax benefits.

The Company recognizes accrued interest related to uncertain tax positions in Interest Expense and Other and accrued penalties related to such positions in General and Administrative expense in the Consolidated Statement of Operations, which is consistent with the recognition of these items in prior reporting periods. As of December 31, 2009, the Company determined that no accrual for penalties was required.

As of December 31, 2009, 2008 and 2007, the Company's unrecognized tax benefits were \$0.5 million, \$0.5 million and \$2.4 million, respectively. These amounts, if recognized, would not have a significant impact on the effective tax rate.

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows:

	Year Ended December 31,		
	2009	2008	2007
		(In thousands)	
Unrecognized tax benefit balance at beginning of year	\$500	\$ 2,425	\$1,029
Additions based on tax positions related to the current year	—	—	—
Additions for tax positions of prior years	—	—	1,415
Reductions for tax positions of prior years	—	(1,925)	(19)
Settlements	—	—	—
Unrecognized tax benefit balance at end of year	\$500	\$ 500	\$2,425

During 2008, the Company executed a final settlement agreement with the Internal Revenue Service that reduced unrecognized tax benefits by \$1.9 million. This reduction did not affect the effective tax rate. The amount of remaining unrecognized tax benefits as of December 31, 2009, if recognized, would not have a significant impact on the effective tax rate. It is possible that the amount of unrecognized tax benefits will change in the next twelve months. The Company does not expect that a change would have a significant impact on its results of operations, financial position or cash flows.

The Company files income tax returns in the U.S. federal jurisdiction, various states and Canada. The Company is no longer subject to examinations by state authorities before 2001. The Company is currently under examination by the Internal Revenue Service for 2006 through 2008.

## 7. Commitments and Contingencies

### Firm Gas Transportation Agreements

The Company has incurred, and will incur over the next several years, demand charges on firm gas transportation agreements. These agreements provide firm transportation capacity rights on pipeline systems in the North region. The remaining terms on these agreements range from less than one year to approximately 20 years and require the Company to pay transportation demand charges regardless of the amount of pipeline capacity utilized by the Company. If the Company does not utilize the capacity, it can release it to others, thus reducing its potential liability. The agreements that the Company previously had in place on pipeline systems in Canada were transferred in April 2009 to the buyer in connection with the sale of its Canadian properties (discussed in Note 2).

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Future obligations under firm gas transportation agreements in effect at December 31, 2009 are as follows:

	<u>(In thousands)</u>
2010	\$ 10,977
2011	10,961
2012	10,638
2013	3,373
2014	3,373
Thereafter	41,081
	<b>\$ 80,403</b>

### **Drilling Rig Commitments**

The Company has two drilling rigs in the South region that are under contracts with initial terms of greater than one year. As of December 31, 2009, the Company is obligated under these contracts to pay \$6.4 million during 2010.

### **Lease Commitments**

The Company leases certain transportation vehicles, warehouse facilities, office space, and machinery and equipment under cancelable and non-cancelable leases. During 2008, the Company entered into a lease for new office space in Houston. The new lease commenced in August 2009 and will expire approximately six years from commencement. All other operating leases expire within the next five years, and some of these leases may be renewed. Rent expense under such arrangements totaled \$17.4 million, \$14.6 million and \$12.3 million for the years ended December 31, 2009, 2008 and 2007, respectively.

Future minimum rental commitments under non-cancelable leases in effect at December 31, 2009 are as follows:

	<u>(In thousands)</u>
2010	\$ 5,845
2011	5,159
2012	4,870
2013	4,502
2014	3,941
Thereafter	2,459
	<b>\$ 26,776</b>

### **Contingencies**

The Company is a defendant in various legal proceedings arising in the normal course of its 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 the Company 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 the Company's 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, the Company establishes 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

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management. While management believes these reserves to be adequate, it is reasonably possible that the Company could incur approximately \$0.9 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 the Company 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 the consolidated financial position or cash flow of the Company. Operating results, however, could be significantly impacted in the reporting periods in which such matters are resolved.

#### *Settlement of Dispute*

In December 2008, the Company settled a dispute with a third party resulting in the Company recording a gain of \$51.9 million (approximately \$32.5 million after-tax). The dispute involved the propriety of possession of the Company's intellectual property by a third party. The settlement was comprised of \$20.2 million in cash paid by the third party to the Company and \$31.7 million related to the fair value of unproved property rights transferred by the third party to the Company. The fair market value of the unproved property rights was determined based on observable market costs and conditions over a recent time period. Values were pro-rated by property based on the primary term remaining on the properties.

#### **8. Cash Flow Information**

Cash paid / (received) for interest and income taxes is as follows:

	<u>Year Ended December 31,</u>		
	<u>2009</u>	<u>2008</u>	<u>2007</u>
Interest	\$56,301	\$ 23,089	\$ 20,257
Income Taxes	27,080	(33,753)	(20,099)

#### **9. Capital Stock**

##### **Incentive Plans**

Under the Company's 2004 Incentive Plan, incentive and non-statutory stock options, stock appreciation rights (SARs), stock awards, cash awards and performance awards may be granted to key employees, consultants and officers of the Company. Non-employee directors of the Company may be granted discretionary awards under the 2004 Incentive Plan consisting of stock options or stock awards. In the first quarter of 2007, the Board of Directors eliminated the automatic award of an option to purchase 30,000 shares of common stock on the date the non-employee directors first join the Board of Directors. In its place, the Board of Directors considers an annual fixed dollar stock award which is competitive with the Company's peer group. A total of 5,100,000 shares of common stock may be issued under the 2004 Incentive Plan. Under the 2004 Incentive Plan, no more than 1,800,000 shares may be used for stock awards that are not subject to the achievement of performance based goals, and no more than 3,000,000 shares may be issued pursuant to incentive stock options.

##### **Stock Issuance**

On June 20, 2008, the Company entered into an underwriting agreement, pursuant to which the Company sold an aggregate of 5,002,500 shares of common stock at a price to the Company of \$62.66 per share. On June 25, 2008, the Company closed the public offering and received \$313.5 million in net proceeds, after deducting underwriting discounts and commissions. These net proceeds were used temporarily to reduce outstanding borrowings under the Company's revolving credit facility prior to funding a portion of the purchase price of the Company's east Texas acquisition, which closed in the third quarter of 2008.

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Immediately prior to (and in connection with) this issuance, the Company retired 5,002,500 shares of its treasury stock, which had a weighted-average purchase price of \$16.46, representing \$82.3 million. In accordance with the Company's policy, the excess of cost of the treasury stock over its par value was charged entirely to additional paid-in capital.

#### **Stock Split**

On February 23, 2007, the Board of Directors declared a 2-for-1 split of the Company's 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 have been retroactively adjusted to give effect to the 2-for-1 split of the Company's common stock.

#### **Increase in Authorized Shares**

In April 2009, the stockholders of the Company approved an increase in the authorized number of shares of common stock from 120 million to 240 million shares.

#### **Treasury Stock**

The Board of Directors has authorized a share repurchase program under which the Company may purchase shares of common stock in the open market or in negotiated transactions. The timing and amount of these stock purchases are determined at the discretion of management. The Company may use the repurchased shares to fund stock compensation programs presently in existence, or for other corporate purposes. All purchases executed to date have been through open market transactions. There is no expiration date associated with the authorization to repurchase securities of the Company.

During the year ended December 31, 2009, the Company did not repurchase any shares of common stock. Since the authorization date, the Company has repurchased 5,204,700 shares of the 10 million total shares authorized for a total cost of approximately \$85.7 million. The repurchased shares were held as treasury stock. No treasury shares have been delivered or sold by the Company subsequent to the repurchase. In connection with the June 2008 common stock issuance, the Company retired 5,002,500 shares of its treasury stock as discussed above under the heading "Stock Issuance." As of December 31, 2009, 202,200 shares were held as treasury stock.

#### **Dividend Restrictions**

The Board of Directors of the Company determines the amount of future cash dividends, if any, to be declared and paid on the common stock depending on, among other things, the Company's financial condition, funds from operations, the level of its capital and exploration expenditures, and its future business prospects. None of the note or credit agreements in place have a restricted payment provision or other provision limiting dividends.

#### **Expired Purchase Rights Plan**

On January 21, 1991, the Board of Directors adopted the Preferred Stock Purchase Rights Plan and declared a dividend distribution of one right for each outstanding share of common stock. On December 8, 2000, the rights agreement for the plan was amended and restated to extend the term of the plan to 2010 and to make other changes. At December 31, 2009 there were no shares of Junior Preferred Stock issued or outstanding. The rights plan expired on January 21, 2010.

#### **10. Stock-Based Compensation**

Compensation expense charged against income for stock-based awards (including the supplemental employee incentive plans discussed below) for the years ended December 31, 2009, 2008 and 2007 was \$25.1 million, \$34.5 million and \$15.3 million, respectively, and is included in General and Administrative Expense in the Consolidated Statement of Operations.

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For the year ended December 31, 2009, the Company realized a \$13.8 million tax benefit related primarily to the federal tax deduction in excess of book compensation cost for employee stock-based compensation for 2008 and, to a lesser extent, state tax deductions for 2007. For regular federal income tax purposes, the Company was in a net operating loss position in 2008. As the Company carried back net operating losses concurrent with its 2008 tax return filing, the income tax benefit related to stock-based compensation was recorded in 2009. In accordance with ASC 718, the Company is able to recognize this tax benefit only to the extent it reduces the Company's income taxes payable. For the year ended December 31, 2008, the Company realized a \$10.7 million tax benefit related to the 2007 federal tax deduction in excess of book compensation cost related to employee stock-based compensation. Such income tax benefit related to the stock-based compensation was recorded in 2008 as the Company carried back net operating losses concurrent with the 2007 tax return filing. The Company did not recognize a tax benefit related to stock-based compensation in 2007 as a result of the tax net operating loss position for the year. Under ASC 718, the tax benefits resulting from tax deductions in excess of expense are reported as an operating cash outflow and a financing cash inflow. For the years ended December 31, 2009 and 2008, \$13.8 million and \$10.7 million were reported in these two separate line items in the Consolidated Statement of Cash Flows.

### Restricted Stock Awards

Most restricted stock awards 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. Under the graded-vesting approach, the Company recognizes compensation cost over the three year requisite service period for each separately vesting tranche as though the awards are, in substance, multiple awards. For awards that vest at the end of the three year service period, expense is recognized ratably using a straight-line expensing approach over three years. For all restricted stock awards, vesting is dependent upon the employees' continued service with the Company, with the exception of employment termination due to death, disability or retirement.

The fair value of restricted stock grants is based on the average of the high and low stock price on the grant date. The maximum contractual term is four years. In accordance with ASC 718, the Company accelerated the vesting period for retirement-eligible employees for purposes of recognizing compensation expense in accordance with the vesting provisions of the Company's stock-based compensation programs for awards issued after the adoption of ASC 718. The Company used an annual forfeiture rate ranging from 0% to 7.1% based on approximately ten years of the Company's history for this type of award to various employee groups.

The following table is a summary of restricted stock award activity for the year ended December 31, 2009:

<u>Restricted Stock Awards</u>	<u>Shares</u>	<u>Weighted-Average Grant Date Fair Value per share</u>	<u>Weighted-Average Remaining Contractual Term (in years)</u>	<u>Aggregate Intrinsic Value (in thousands)(1)</u>
Non-vested shares outstanding at December 31, 2008	90,940	\$ 30.92		
Granted	145,060	34.95		
Vested	(39,440)	27.34		
Forfeited	(10,637)	34.54		
<b>Non-vested shares outstanding at December 31, 2009</b>	<b>185,923</b>	<b>\$ 34.62</b>	<b>2.6</b>	<b>\$ 8,104</b>

(1) The aggregate intrinsic value of restricted stock awards is calculated by multiplying the closing market price of the Company's stock on December 31, 2009 by the number of non-vested restricted stock awards outstanding.

As shown in the table above, there were 145,060 shares of restricted stock granted to employees during 2009. During the year ended December 31, 2008, 13,000 shares of restricted stock were granted to employees

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with a weighted-average grant date fair value per share of \$40.93. During the year ended December 31, 2007, 51,900 shares of restricted stock awards were granted with a weighted-average grant date fair value per share of \$32.92. The total fair value of shares vested during 2009, 2008 and 2007 was \$1.2 million, \$6.5 million and \$5.2 million, respectively.

Compensation expense recorded for all unvested restricted stock awards for the years ended December 31, 2009, 2008 and 2007 was \$1.2 million, \$1.5 million and \$3.4 million, respectively. Included in 2007 restricted stock expense was \$0.1 million related to the immediate expensing of shares granted to retirement-eligible employees. Unamortized expense as of December 31, 2009 for all outstanding restricted stock awards was \$4.7 million and will be recognized over the next 2.6 years.

### Restricted Stock Units

Restricted stock units are granted from time to time to non-employee directors of the Company. The fair value of these units is measured at the average of the high and low stock price on grant date and compensation expense is recorded immediately. These units immediately vest and are paid out when the director ceases to be a director of the Company. Due to the immediate vesting of the units and the unknown term of each director, the weighted-average remaining contractual term in years has been omitted from the table below.

The following table is a summary of restricted stock unit activity for the year ended December 31, 2009:

<u>Restricted Stock Units</u>	<u>Shares</u>	<u>Weighted-Average Grant Date Fair Value per share</u>	<u>Aggregate Intrinsic Value (in thousands)<sup>(1)</sup></u>
Outstanding at December 31, 2008	82,015	\$ 28.57	
Granted and fully vested	33,150	22.63	
Issued	—	—	
Forfeited	—	—	
<b>Outstanding at December 31, 2009</b>	<b>115,165</b>	<b>\$ 26.86</b>	<b>\$ 5,020</b>

(1) The intrinsic value of restricted stock units is calculated by multiplying the closing market price of the Company's stock on December 31, 2009 by the number of outstanding restricted stock units.

As shown in the table above, 33,150 restricted stock units were granted during 2009. During 2008, 16,565 restricted stock units were granted with a weighted-average grant date fair value per share of \$49.17. During 2007, 24,654 restricted stock units were granted with a weighted-average grant date fair value per share of \$35.49.

The compensation cost, which reflects the total fair value of these units, recorded in 2009 was \$0.8 million. Compensation expense recorded during the years ended December 31, 2008 and 2007 for restricted stock units was \$0.8 million and \$0.9 million, respectively.

### Stock Options

Stock option awards are granted with an exercise price equal to the market price (defined as the average of the high and low trading prices of the Company's stock at the date of grant) of the Company's stock on the date of grant. During the years ended December 31, 2009, 2008 and 2007, there were no stock options granted.

The Company uses a Black-Scholes model to calculate the fair value of stock options. Compensation cost is recorded based on a graded-vesting schedule as the options vest over a service period of three years, with one-third of the award becoming exercisable each year on the anniversary date of the grant. Stock options have a



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maximum contractual term of five years. No forfeiture rate is assumed for stock options granted to directors due to the forfeiture rate history for these types of awards for this group of individuals. Compensation expense recorded during 2009 was less than \$0.1 million. Compensation expense recorded for these stock options for both 2008 and 2007 was \$0.1 million. There was no unamortized expense as of December 31, 2009 for stock options.

The following table is a summary of stock option activity for the years ended December 31, 2009, 2008 and 2007:

Stock Options	2009		2008		2007	
	Shares	Weighted-Average Exercise Price	Shares	Weighted-Average Exercise Price	Shares	Weighted-Average Exercise Price
Outstanding at Beginning of Year	60,500	\$ 21.69	388,950	\$ 10.38	1,007,950	\$ 9.03
Granted	—	—	—	—	—	—
Exercised	(10,500)	11.66	(328,450)	8.30	(619,000)	8.18
Forfeited or Expired	—	—	—	—	—	—
<b>Outstanding at December 31<sup>(1)</sup></b>	<b>50,000</b>	<b>\$ 23.80</b>	<b>60,500</b>	<b>\$ 21.69</b>	<b>388,950</b>	<b>\$ 10.38</b>
<b>Options Exercisable at December 31<sup>(2)</sup></b>	<b>50,000</b>	<b>\$ 23.80</b>	<b>40,500</b>	<b>\$ 20.65</b>	<b>348,950</b>	<b>\$ 8.84</b>

(1) The intrinsic value of a stock option is the amount by which the current market value of the underlying stock exceeds the exercise price of the option. The aggregate intrinsic value of options outstanding at December 31, 2009 was \$1.0 million. The weighted-average remaining contractual term is 1.1 years.

(2) The aggregate intrinsic value of options exercisable at December 31, 2009 was \$1.0 million. The weighted-average remaining contractual term is 1.1 years.

The total intrinsic value of options exercised during the years ended December 31, 2009, 2008 and 2007 was less than \$0.1 million, \$12.2 million and \$19.9 million, respectively.

### Stock Appreciation Rights

Beginning in 2006, the Compensation Committee has granted SARs to employees. These awards allow the employee to receive any intrinsic value over the grant date market price that may result from the price appreciation on a set number of common shares during the contractual term of seven years. All of these awards have graded-vesting features and will vest over a service period of three years, with one-third of the award becoming exercisable each year on the anniversary date of the grant. The Company calculates the fair value in the same manner as stock options, by using a Black-Scholes model.

The assumptions used in the Black-Scholes fair value calculation for SARs are as follows:

	Year Ended December 31,		
	2009	2008	2007
Weighted-Average Value per Stock Appreciation Right Granted During the Period	\$9.35	\$15.18	\$11.26
Assumptions			
Stock Price Volatility	50.5%	34.4%	32.6%
Risk Free Rate of Return	1.7%	2.8%	4.6%
Expected Dividend	0.5%	0.2%	0.2%
Expected Term (in years)	4.50	4.25	4.00

(1) Calculated using the Black-Scholes fair value based method.

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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 historical closing stock price data for the Company 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 the Company will continue to pay a consistent level of dividend each quarter.

The following table is a summary of SAR activity for the years ended December 31, 2009, 2008 and 2007:

	2009		2008		2007	
	Shares	Weighted–Average Exercise Price	Shares	Weighted–Average Exercise Price	Shares	Weighted–Average Exercise Price
<b>Stock Appreciation Rights</b>						
Outstanding at Beginning of Year	491,930	\$ 32.26	372,800	\$ 27.08	265,600	\$ 23.80
Granted	221,780	22.63	119,130	48.48	107,200	35.22
Exercised	(20,366)	26.19	—	—	—	—
Forfeited or Expired	(20,244)	32.19	—	—	—	—
<b>Outstanding at December 31<sup>(1)</sup></b>	<b>673,100</b>	<b>\$ 29.27</b>	<b>491,930</b>	<b>\$ 32.26</b>	<b>372,800</b>	<b>\$ 27.08</b>
<b>SARs Exercisable at December 31<sup>(2)</sup></b>	<b>354,252</b>	<b>\$ 28.58</b>	<b>212,790</b>	<b>\$ 25.72</b>	<b>88,526</b>	<b>\$ 23.80</b>

(1) The intrinsic value of a SAR is the amount by which the current market value of the underlying stock exceeds the exercise price of the SAR. The aggregate intrinsic value of SARs outstanding at December 31, 2009 was \$10.2 million. The weighted–average remaining contractual term is 4.6 years.

(2) The aggregate intrinsic value of SARs exercisable at December 31, 2009 was \$5.5 million. The weighted–average remaining contractual term is 3.6 years.

As shown in the table above, the Compensation Committee granted 221,780 SARs to employees during 2009 with an exercise price equal to the grant date market price of \$22.63. The grant date fair value of these SARs was \$9.35 per share. Compensation expense recorded during the years ended December 31, 2009, 2008 and 2007 for all outstanding SARs was \$1.8 million, \$1.7 million and \$1.5 million, respectively. Included in 2009, 2008 and 2007 expense was \$0.7 million, \$0.5 million and \$0.5 million, respectively, related to the immediate expensing of shares granted to retirement–eligible employees. Unamortized expense as of December 31, 2009 for all outstanding SARs was \$0.7 million. The weighted–average period over which this compensation will be recognized is approximately 1.6 years.

### Performance Share Awards

During 2009, the Compensation Committee granted three types of performance share awards to employees for a total of 785,350 performance shares. The performance period for two of the three types of these awards commenced on January 1, 2009 and ends December 31, 2011. Both of these types of awards vest on January 1, 2012.

Awards totaling 207,730 performance shares are earned, or not earned, based on the comparative performance of the Company’s common stock measured against sixteen other companies in the Company’s peer group over a three year performance period. The grant date per share value of the equity portion of this award was \$17.63. Depending on the Company’s performance, employees may receive an aggregate of up to 100% of the fair market value of a share of common stock payable in common stock plus up to 100% of the fair market value of a share of common stock payable in cash.

Awards totaling 376,510 performance shares are earned, or not earned, based on the Company’s internal performance metrics rather than performance compared to a peer group. As of December 31, 2009, 333,060

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shares of this award are outstanding. The grant date per share value of this award was \$22.63. These awards represent the right to receive up to 100% of the award in shares of common stock. The actual number of shares issued at the end of the performance period will be determined based on the Company's performance against three performance criteria set by the Company's Compensation Committee. An employee will earn one-third of the award granted for each internal performance metric that the Company meets at the end of the performance period. These performance criteria measure the Company's average production, average finding costs and average reserve replacement over three years. Based on the Company's probability assessment at December 31, 2009, it is considered probable that these three criteria will be met.

The third type of performance share award, totaling 201,110 performance shares, with a grant date per share value of \$22.63, has a three-year graded vesting schedule, vesting one-third on each anniversary date following the date of grant, provided that the Company has \$100 million or more of operating cash flow for the year preceding the vesting date. If the Company does not have \$100 million or more of operating cash flow for the year preceding a vesting date, then the portion of the performance shares that would have vested on that date will be forfeited. As of December 31, 2009, it is considered probable that this performance metric will be met.

For all outstanding performance share awards granted to employees, an annual forfeiture rate ranging from 0% to 5.2% has been assumed based on the Company's history for this type of award to various employee groups.

For awards that are based on the internal metrics (performance condition) of the Company and for awards that were granted prior to the adoption of ASC 718 on January 1, 2006, fair value is measured based on the average of the high and low stock price of the Company on grant date and expense is amortized over the three year vesting period. To determine the fair value for awards that were granted after January 1, 2006 that are based on the Company's comparative performance against a peer group (market condition), the equity and liability components are bifurcated. On the grant date, the equity component was valued using a Monte Carlo binomial model and is amortized on a straight-line basis over three years. The liability component is valued at each reporting period by using a Monte Carlo binomial model.

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. An interpolated risk-free rate was generated from the Federal Reserve website for constant maturity treasuries for one and two year bonds (as of the reporting date) set equal to the remaining duration of the performance period. Volatility was set equal to the annualized daily volatility for the remaining duration of the performance 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 the Company. The paired returns in the correlation matrix ranged from approximately 52% to approximately 86% for the Company and its peer group. The expected dividend is calculated using the total Company annual dividends paid (\$0.12 for 2009) divided by the December 31, 2009 closing price of the Company's stock (\$43.59). Based on these inputs discussed above, a ranking was projected identifying the Company's rank relative to the peer group for each award period.

The following assumptions were used as of December 31, 2009 for the Monte Carlo model to value the liability components of the peer group measured performance share awards. The equity portion of the award was valued on the date of grant using the Monte Carlo model and this portion was not marked to market.

	<b>December 31, 2009</b>
Risk Free Rate of Return	0.5% – 1.4%
Stock Price Volatility	57.7% – 70.8%
Expected Dividend	0.3%

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The Monte Carlo value per share for the liability component for all outstanding market condition performance share awards ranged from \$14.38 to \$16.24 at December 31, 2009. The long-term liability for all market condition performance share awards, included in Other Liabilities in the Consolidated Balance Sheet, at December 31, 2009 and 2008 was \$1.1 million and \$0.3 million, respectively. The short-term liability, included in Accrued Liabilities in the Consolidated Balance Sheet, at December 31, 2009 and 2008, for certain market condition performance share awards was \$2.4 million and \$2.5 million, respectively.

On December 31, 2009, the performance period ended for two types of performance shares awarded in 2007, including 150,100 shares measured based on internal performance metrics of the Company and 92,400 shares measured based on the Company's performance against a peer group. For the internal performance metric awards, the calculation of the average of the three years of the Company's three internal performance metrics was completed in the first quarter of 2010 and was certified by the Compensation Committee in February 2010. As the Company achieved the three internal performance metrics, 100% of the award, valued at \$5.3 million based on the average of the high and low stock price on the grant date, was payable in 150,100 shares of common stock. For the peer group awards, due to the ranking of the Company compared to its peers in its predetermined peer group, 100% of the award, valued at \$2.8 million based on the Monte Carlo value on the grant date, was payable in 92,400 shares of common stock and an additional 33%, equal to one-third of the total value of the award, calculated by using the high and low stock price on December 31, 2009 multiplied by the number of performance shares earned, or \$1.3 million, was payable in cash. This cash amount was paid in January 2010. The calculation of the award payout was certified by the Compensation Committee on January 4, 2010. The vesting of both types of shares discussed above will be reported in the first quarter of 2010.

The following table is a summary of performance share award activity for the year ended December 31, 2009:

<u>Performance Share Awards</u>	<u>Shares</u>	<u>Weighted-Average Grant Date Fair Value per share<sup>(1)</sup></u>	<u>Weighted-Average Remaining Contractual Term (in years)</u>	<u>Aggregate Intrinsic Value (in thousands)<sup>(2)</sup></u>
Non-vested shares outstanding at December 31, 2008	963,775	\$ 35.17		
Granted	785,350	21.30		
Vested	(332,642)	25.31		
Forfeited	(120,090)	37.39		
<b>Non-vested shares outstanding at December 31, 2009</b>	<b>1,296,393</b>	<b>\$ 29.74</b>	<b>1.9</b>	<b>\$ 56,510</b>

(1) The fair value figures in this table represent the fair value of the equity component of the performance share awards.

(2) The aggregate intrinsic value of performance share awards is calculated by multiplying the closing market price of the Company's stock on December 31, 2009 by the number of non-vested performance share awards outstanding.

Of the performance shares that vested during 2009 shown in the table above, 105,800 shares were granted in 2006. These shares (valued at \$1.7 million) were measured based on the Company's performance against a peer group and were awarded in addition to cash of \$1.8 million. A total of 155,800 shares (valued at \$3.8 million) measured based on internal performance metrics of the Company were also awarded. During 2009, 60,740 shares vested (valued at \$2.5 million) which represents one-third of the three-year graded vesting schedule performance share awards granted in 2008 and 2007 with a grant date per share value of \$48.48 and \$35.22, respectively. In addition, 10,302 performance shares vested as a result of early vesting schedules for certain employees. These awards met the performance criteria that the Company had positive operating income for 2008 and 2007.

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During the year ended December 31, 2008, 383,065 performance share awards were granted with a weighted-average grant date fair value per share of \$46.63. Of the 249,990 performance shares that vested during 2008, 207,800 shares were granted in 2005 and were market condition awards which provided that employees may receive an aggregate of up to 100% of a share of common stock payable in common stock plus up to 100% of the fair market value of a share of common stock payable in cash. As a result of the Company's ranking on the vesting date, 100% of the shares were paid in common stock and an additional 67% of the fair market value of each share of common stock, or \$7.9 million, was paid in cash during the second quarter of 2008. Another 30,790 shares vested during 2008 and represent one-third of the three-year graded vesting schedule performance share awards granted in 2007 with a grant date per share value of \$35.22. These awards met the performance criteria that the Company had positive operating income for the 2007 year. The remaining 11,400 shares vested as a result of the death of an employee of the Company.

During the year ended December 31, 2007, 387,100 performance share awards were granted with a weighted-average grant date fair value per share of \$34.08. During the year ended December 31, 2007, 450,000 performance shares vested related to the performance period commencing on January 1, 2004 and ending on December 31, 2007.

During 2009, 2008 and 2007, 120,090, 37,000 and 9,500 performance shares, respectively, were forfeited.

As of December 31, 2009, 225,800 shares of the Company's common stock representing vested performance share awards were deferred into the Rabbi Trust Deferred Compensation Plan. A total of 30,600 shares were sold out of the plan in 2009. During 2009, an increase to the rabbi trust deferred compensation liability of \$4.6 million was recognized, representing the increase in the closing price of shares primarily related to the Company's common stock from December 31, 2008 to December 31, 2009 in addition to a reduction in the liability due to shares that were sold out of the rabbi trust. This increase in stock-based compensation expense was included in General and Administrative expense in the Consolidated Statement of Operations.

Total unamortized compensation cost related to the equity component of performance shares at December 31, 2009 was \$13.2 million and will be recognized over the next 1.9 years, computed by using the weighted-average of the time in years remaining to recognize unamortized expense. Total compensation cost recognized for both the equity and liability components of all performance share awards as well as expense related to the shares deferred into the rabbi trust during the years ended December 31, 2009, 2008 and 2007 was \$20.1 million, \$14.5 million and \$9.4 million, respectively.

### **Supplemental Employee Incentive Plans**

On January 16, 2008, the Company's 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 the Company's common stock reaches a specified trading price.

The bonus payout 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 the Company's common stock equaled or exceeded the price goal of \$60 per share. In such event, the 20th trading day on which such price condition was attained is the "Final Trigger Date." Under the plan, each eligible employee would receive a minimum distribution of 50% of his or her base salary as of the Final Trigger Date, as adjusted for persons hired after December 31, 2007 to reflect calendar quarters of service, reduced by any interim distribution previously paid to such employee upon the achievement of the interim price goal discussed below. The Committee was authorized, in its discretion, to allocate to eligible employees additional distributions, subject to limitations of the plan.

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The plan also provided that an interim distribution would be paid to eligible employees upon achieving the interim price goal of \$50 per share prior to December 31, 2009. Interim distributions were determined as described above except that interim distributions were based on 10%, rather than 50%, of salary.

On the January 16, 2008 adoption date of the plan, the Company's closing stock price was \$40.71. On April 8, 2008 and subsequently on June 2, 2008, the Company 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, the Company's Board of Directors adopted a second Supplemental Employee Incentive Plan ("Plan II"). Plan II is also 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 the Company's common stock reaches a specified trading price.

Plan II provides for a final payout if, for any 20 trading days (which need not be consecutive) that fall within a period of 60 consecutive trading days ending on or before June 20, 2012, the closing price per share of the Company's common stock equals or exceeds the price goal of \$105 per share. In such event, the 20th trading day on which such price condition is attained is the "Final Trigger Date." The price goal is subject to adjustment by the Compensation Committee to reflect any stock splits, stock dividends or extraordinary cash distributions to stockholders. Under Plan II, each eligible employee may receive (upon approval by the Compensation Committee) a distribution of 50% of his or her base salary as of the Final Trigger Date (or 30% of base salary if the Company 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 as of the Interim Trigger Date will be made (upon approval by the Compensation Committee) upon achieving the interim price goal of \$85 per share on or before June 30, 2010. Interim distributions are determined as described above except that interim distributions will be based on 20%, rather than 50%, of salary. The Compensation Committee can increase the 50% or 20% payment as it applies to any employee.

Payments under either the interim or final distribution will occur as follows:

- 25% of the total distribution paid on the 15<sup>th</sup> business day following the interim or final trigger date, as applicable, and
- 75% of the total distribution paid based on the following deferred payment dates in the table below:

<u>Period During which the Trigger Date Occurs</u>	<u>Deferred Payment Date</u>
July 1, 2008 to June 30, 2009	The business day on or next following the 18 month anniversary of the applicable Trigger Date
July 1, 2009 to June 30, 2010	The business day on or next following the 12 month anniversary of the applicable Trigger Date
July 1, 2010 to December 31, 2010	The business day on or next following the 6 month anniversary of the applicable Trigger Date
January 1, 2011 to June 30, 2012	No deferral; entire payment is made on the 15 <sup>th</sup> business day following the applicable Trigger Date

Any deferred portion will only be paid if the participant is employed by the Company, or has terminated employment by reason of retirement, death or disability (as provided in Plan II). Payments are subject to certain other restrictions contained in Plan II.

These awards under both plans discussed above have been accounted for as liability awards under ASC 718. Total expense for 2009 and 2008 was \$1.2 million and \$15.9 million, respectively, and is included in General and Administrative Expense in the Consolidated Statement of Operations.

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#### 11. Financial Instruments

##### Adoption of ASC 820

In September 2006, the FASB issued ASC 820, “Fair Value Measurements and Disclosures,” which establishes a formal framework for measuring fair values of assets and liabilities in financial statements that are already required by GAAP to be measured at fair value. ASC 820 discusses present value techniques in measuring fair value. Additional disclosures are also required for transactions measured at fair value. ASC 820 was effective for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. In February 2008, the FASB granted a one year deferral (to fiscal years beginning after November 15, 2008, and interim periods within those fiscal years) for certain non-financial assets and liabilities to comply with ASC 820. Effective January 1, 2009, the Company applied all of the provisions of ASC 820 and there was not a material impact on the Company’s financial statements except for the Company’s impairment of oil and gas properties (refer to Note 2). In the future, areas that could cause an impact would primarily be limited to asset impairments, including long-lived assets, asset retirement obligations and assets acquired and liabilities assumed in a business combination, if any.

As defined in ASC 820, 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.

The valuation techniques that can be used under ASC 820 are the market approach, income approach or cost approach. The market approach uses prices and other information for market transactions involving identical or comparable assets or liabilities, such as matrix pricing. The income approach uses valuation techniques to convert future amounts to a single discounted present value amount based on current market conditions about those future amounts, such as present value techniques, option pricing models (i.e. Black-Scholes model) and binomial models (i.e. Monte-Carlo model). The cost approach is based on current replacement cost to replace an asset.

The Company utilizes 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. The Company attempts to utilize valuation techniques that maximize the use of observable inputs and minimize the use of unobservable inputs. The Company is able to classify fair value balances based on the observability of those inputs. ASC 820 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.

The three levels of the fair value hierarchy as defined by ASC 820 are as follows:

- Level 1: Valuations utilizing quoted, unadjusted prices for identical assets or liabilities in active markets that the Company has the ability to access. This is the most reliable evidence of fair value and does not require a significant degree of judgment. Examples include exchange-traded derivatives and listed equities that are actively traded.
- Level 2: Valuations utilizing quoted prices in markets that are not considered to be active or financial instruments for which all significant inputs are observable, either directly or indirectly for substantially the full term of the asset or liability. Financial instruments that are valued using models or other valuation methodologies are included. Models used should primarily be industry-standard models that consider various assumptions and economic measures, such as interest rates, yield curves, time value, volatilities, contract terms, current market prices, credit risk or other market-corroborated inputs. Examples include most over-the-counter derivatives (non-exchange traded), physical commodities, most structured notes and municipal and corporate bonds.

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- Level 3: Valuations utilizing significant, unobservable inputs. This provides the least objective evidence of fair value and requires a significant degree of judgment. Inputs may be used with internally developed methodologies and should reflect an entity's assumptions using the best information available about the assumptions that market participants would use in pricing an asset or liability. Examples include certain corporate loans, real-estate and private equity investments and long-dated or complex over-the-counter derivatives.

Depending on the particular asset or liability, input availability can vary depending on factors such as product type, longevity of a product in the market and other particular transaction conditions. In some cases, certain inputs used to measure fair value may be categorized into different levels of the fair value hierarchy. For disclosure purposes under ASC 820, the lowest level that contains significant inputs used in valuation should be chosen. In accordance with ASC 820, the Company has classified its assets and liabilities into these levels depending upon the data relied on to determine the fair values.

The following fair value hierarchy table presents information about the Company's assets and liabilities measured at fair value on a recurring basis as of December 31, 2009:

	<u>Quoted Prices in Active Markets for Identical Assets (Level 1)</u>	<u>Significant Other Observable Inputs (Level 2)</u>	<u>Significant Unobservable Inputs (Level 3)</u>	<u>Balance as of December 31, 2009</u>
	(In thousands)			
<b>Assets</b>				
Rabbi Trust Deferred Compensation Plan	\$ 10,031	\$ —	\$ —	\$ 10,031
Derivative Contracts	—	—	114,686	114,686
Total Assets	\$ 10,031	\$ —	\$ 114,686	\$ 124,717
<b>Liabilities</b>				
Rabbi Trust Deferred Compensation Plan	\$ 19,087	\$ —	\$ —	\$ 19,087
Derivative Contracts	—	—	2,379	2,379
Total Liabilities	\$ 19,087	\$ —	\$ 2,379	\$ 21,466

The Company's investments associated with its Rabbi Trust Deferred Compensation Plan consist of mutual funds that are publicly traded and for which market prices are readily available. In addition, the Rabbi Trust Deferred Compensation Liability includes the value of deferred shares of the Company's common stock which is publicly traded and for which current market prices are readily available.

The determination of the fair values above incorporates various factors required under ASC 820. These factors include not only the credit standing of the counterparties involved in transactions with the Company resulting in receivables on the Company's Consolidated Balance Sheet, but also the impact of the Company's nonperformance risk on its liabilities.

For further information about the Company's pension plan assets, refer to Note 5 of the Notes to the Consolidated Financial Statements.



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The following table sets forth a reconciliation of changes for year ended December 31, 2009 in the fair value of financial assets and liabilities classified as Level 3 (excluding pension plan assets which are disclosed in Note 5) in the fair value hierarchy:

	December 31,	
	2009	2008
	(In thousands)	
Balance at beginning of period	\$ 355,202 <sup>(1)</sup>	\$ 7,272 <sup>(2)</sup>
Total Gains or (Losses) (Realized or Unrealized):		
Included in Earnings <sup>(3)</sup>	393,073	13,021
Included in Other Comprehensive Income	(240,941)	347,930
Purchases, Issuances and Settlements	(395,027)	(13,021)
Transfers In and/or Out of Level 3	—	—
<b>Balance at end of period</b>	<b>\$ 112,307</b>	<b>\$355,202</b>

(1) Balance was entirely comprised of derivative assets.

(2) Balance was comprised of derivative assets of \$12.7 million and derivative liabilities of \$5.4 million.

(3) A loss of \$2.0 million for the year ended December 31, 2009 was unrealized and included in Natural Gas Production Revenues in the Statement of Operations. All gains included in earnings for the year ended December 31, 2008 were realized.

The derivative contracts were measured based on quotes from the Company's counterparties. Such quotes have been derived using a Black-Scholes model 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. These estimates are compared to multiple quotes obtained from counterparties for reasonableness. The Company measured the nonperformance risk of its counterparties by reviewing credit default swap spreads for the various financial institutions in which it has derivative transactions. The resulting reduction to the net receivable derivative contract position was \$0.2 million. In times where the Company has net derivative contract liabilities, the nonperformance risk of the Company is evaluated using a market credit spread provided by the Company's bank.

### Fair Market Value of Financial Instruments

The estimated fair value of financial instruments is the amount at which the instrument could be exchanged currently between willing parties. The carrying amounts reported in the Consolidated Balance Sheet for cash and cash equivalents, accounts receivable and accounts payable approximate fair value. The fair value of long-term debt is the estimated cost to acquire the debt, including a credit spread for the difference between the issue rate and the year end market rate. The credit spread is the Company's default or repayment risk. The credit spread (premium or discount) is determined by comparing the Company's fixed-rate notes to new issuances (secured and unsecured) and secondary trades of similar size and credit statistics for both public and private debt. The fair value of all of the notes, excluding the credit facility, is based on interest rates currently available to the Company. The credit facility approximates fair value because this instrument bears interest at rates based on current market rates.

The Company uses available market data and valuation methodologies to estimate the fair value of debt. This disclosure is presented in accordance with ASC 825-10-50, "Financial Instruments—Overall—Disclosure," as well as ASC 820, "Fair Value Measurements and Disclosures," and does not impact the Company's financial position, results of operations or cash flows.

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	December 31, 2009		December 31, 2008	
	Carrying Amount	Estimated Fair Value	Carrying Amount	Estimated Fair Value
	(In thousands)			
Long-Term Debt	\$805,000	\$863,559	\$867,000	\$807,508
Current Maturities	—	—	(35,857)	(35,796)
Long-Term Debt, excluding Current Maturities	\$805,000	\$863,559	\$831,143	\$771,712

**Derivative Instruments and Hedging Activity**

In March 2008, the FASB issued guidance and amended the disclosure requirements prescribed in ASC 815, “Derivatives and Hedging.” Entities are now required to provide greater transparency about how and why the entity uses derivative instruments, how the instruments and related hedged items are accounted for under ASC 815 and how the instruments and related hedged items affect the financial position, results of operations and cash flows of the entity. The Company adopted these new disclosure requirements effective January 1, 2009. 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.

The Company periodically enters into derivative commodity instruments to hedge its exposure to price fluctuations on natural gas and crude oil production. The Company’s credit agreement restricts the ability of the Company to enter into commodity hedges other than to hedge or mitigate risks to which the Company has actual or projected exposure or as permitted under the Company’s risk management policies and not subjecting the Company to material speculative risks. All of the Company’s derivatives are used for risk management purposes and are not held for trading purposes. As of December 31, 2009, the Company had twelve cash flow hedges open: eleven natural gas price swap arrangements and one crude oil price swap arrangement. During 2009, the Company entered into six new derivative contracts covering anticipated natural gas production for 2012. These natural gas basis swaps did not qualify for hedge accounting under ASC 815. These natural gas basis swaps mitigate the risk associated with basis differentials that may expand or increase over time, thus reducing the exposure and risk of basis fluctuations.

As of December 31, 2009, the Company had the following outstanding commodity derivatives:

Commodity	Derivative Type	Weighted-Average Contract Price		Volume		Contract Period
<b>Derivatives designated as Hedging Instruments under ASC 815</b>						
Natural Gas	Swap	\$ 9.30	per Mcf	35,856	Mmcf	2010
Crude Oil	Swap	\$ 125.00	per Bbl	365	Mbbl	2010
<b>Derivatives not qualifying as Hedging Instruments under ASC 815</b>						
Natural Gas	Basis Swap	\$ (0.27)	per Mcf	16,123	Mmcf	2012

The change in the fair value of derivatives designated as hedges that is effective is initially recorded to Accumulated Other Comprehensive Income / (Loss) in Stockholders’ Equity in the Balance Sheet. The ineffective portion of the change in the fair value of derivatives designated as hedges, and the change in fair value of derivatives not qualifying as hedges, are recorded currently in earnings as a component of Natural Gas Production and Crude Oil and Condensate Revenue, as appropriate.

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The following schedules reflect the fair values of derivative instruments on the Company's consolidated financial statements as of December 31, 2009:

(In thousands)	Asset Derivatives		Liability Derivatives	
	Balance Sheet Location	Fair Value	Balance Sheet Location	Fair Value
<b>Derivatives designated as Hedging Instruments under ASC 815</b>				
Natural Gas Commodity Contracts	Current Derivative Contracts	\$ 99,151	Accrued Liabilities	\$ (425)
Crude Oil Commodity Contracts	Current Derivative Contracts	15,535	—	—
		<b>\$114,686</b>		<b>\$ (425)</b>
<b>Derivatives not qualifying as Hedging Instruments under ASC 815</b>				
Natural Gas Commodity Basis Contracts	Long-Term Derivative Contracts	—	Other Liabilities	(1,954)
		<b>\$114,686</b>		<b>\$ (2,379)</b>

At December 31, 2009, a \$114.3 million (\$71.9 million, net of tax) unrealized gain was recorded in Accumulated Other Comprehensive Income / (Loss). For the natural gas commodity basis contracts that were not designated as hedging instruments, a \$2.0 million unrealized loss was recorded in the Consolidated Statement of Operations as a component of Natural Gas Production Revenue for the year ended December 31, 2009.

*Effect of derivative instruments on the Consolidated Statement of Operations*

(In thousands)	Amount of Gain Recognized in OCI on Derivative (Effective Portion)	Location of Gain Reclassified from Accumulated OCI into Income (Effective Portion)	Amount of Gain Reclassified from Accumulated OCI into Income (Effective Portion)	Location of Gain Recognized in Income on Derivative (Ineffective Portion and Amount Excluded from Effectiveness Testing)
<b>Derivatives designated as Hedging Instruments under ASC 815</b>				
Natural Gas Commodity Contracts	\$ 98,726	Natural Gas Production Revenues	\$ 371,915	—
Crude Oil Commodity Contracts	15,535	Crude Oil and Condensate Revenues	23,112	—
	<b>\$ 114,261</b>		<b>\$ 395,027</b>	

(In thousands)	Location of Loss Recognized in Income on Derivative	Amount of Loss Recognized in Income on Derivative
<b>Derivatives not qualifying as Hedging Instruments under ASC 815</b>		
Natural Gas Commodity Contracts	Natural Gas Production Revenues	\$ (1,954)

Based upon estimates at December 31, 2009, the Company would expect to reclassify from Other Comprehensive Income to the Consolidated Statement of Operations over the next 12 months \$71.9 million in

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after-tax income associated with its commodity hedges. This reclassification represents the net short-term receivable (after the impact of taxes) associated with open positions currently not reflected in earnings at December 31, 2009 related to anticipated 2010 production.

#### **Investment in Equity Securities Carried at Cost**

In April 2009 a private Canadian company purchased for cash and common stock substantially all of the Company's Canadian assets. The common stock is carried at cost of \$20.6 million. The Company estimated the fair value of its investment to be \$42.8 million at December 31, 2009. The common stock value received in a recent private placement of the Canadian company's common stock was used to estimate the fair value of the investment.

#### **Market Risk**

The Company's primary market risk is exposure to oil and natural gas prices. Realized prices are mainly driven by worldwide prices for oil and spot market prices for North American natural gas production. Commodity prices are volatile and unpredictable.

The debt and equity markets have experienced unfavorable conditions, which may affect the Company's ability to access those markets. As a result of the volatility and disruption in the capital markets and the Company's increased level of borrowings, it may experience increased costs associated with future borrowings and debt issuances. At this time, the Company does not believe its liquidity has been materially affected by the recent market events. The Company will continue to monitor events and circumstances surrounding each of its lenders in its revolving credit facility.

#### **Credit Risk**

Although notional contract amounts are used to express the volume of natural gas price agreements, the amounts that can be subject to credit risk in the event of non-performance by third parties are substantially smaller. The Company does not anticipate any material impact on its financial results due to non-performance by the third parties.

In 2009, two customers accounted for approximately 13% and 11%, respectively, of the Company's total sales. In 2008, one customer accounted for approximately 16% of the Company's total sales. In 2007, no customer accounted for more than 10% of the Company's total sales.

#### **12. Earnings per Common Share**

Effective January 1, 2009, the Company adopted amendments that the FASB made to ASC 260, "Earnings Per Share," regarding determining whether instruments granted in share-based payment transactions are participating securities. Under these amendments, 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. These amendments became effective 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 are required to be retrospectively adjusted. Upon adoption, basic earnings per share (EPS) is required to be computed using the two-class method prescribed in ASC 260. The two-class method is an earnings allocation formula that treats a participating security as having rights to earnings that would otherwise have been available to common shareholders. ASC 260 defines participating securities as "securities that may participate in dividends with common stocks according to a predetermined formula." ASC 260 provides that its provisions need not be applied to immaterial items. The Company has concluded that there are no material items to consider for purposes of its shares outstanding and EPS calculations, and the treasury stock method will continue to be used, as described below.

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Basic EPS is computed by dividing net income (the numerator) by the weighted-average number of common shares outstanding for the period (the denominator). Diluted EPS is similarly calculated except that the denominator is increased using the treasury stock method to reflect the potential dilution that could occur if stock options and stock awards outstanding at the end of the applicable period were exercised for common stock.

The following is a calculation of basic and diluted weighted-average shares outstanding for the years ended December 31, 2009, 2008 and 2007:

	December 31,		
	2009	2008	2007 <sup>(1)</sup>
Weighted-Average Shares—Basic	103,615,971	100,736,562	96,977,634
Dilution Effect of Stock Options and Awards at End of Period	1,066,776	989,936	1,152,673
<b>Weighted-Average Shares—Diluted</b>	<b>104,682,747</b>	101,726,498	98,130,307
Weighted-Average Stock Awards and Shares			
Excluded from Diluted Earnings per Share due to the Anti-Dilutive Effect	260,818	258,074	21,639

(1) Reflects the 2-for-1 split of the Company's common stock (refer to Note 9).

### 13. Accumulated Other Comprehensive Income / (Loss)

Changes in the components of accumulated other comprehensive income / (loss), net of taxes, for the years ended December 31, 2009, 2008 and 2007 were as follows:

Accumulated Other Comprehensive Income / (Loss), net of taxes (In thousands)	Net Gains / (Losses) on Cash Flow Hedges	Defined Benefit Pension and Postretirement Plans	Foreign Currency Translation Adjustment	Total
Balance at December 31, 2006	\$ 51,239	\$ (14,168)	\$ 89	\$ 37,160
Net change in unrealized gains on cash flow hedges, net of taxes of \$28,024	(46,686)	—	—	(46,686)
Net change in defined benefit pension and postretirement plans, net of taxes of \$(100)	—	141	—	141
Change in foreign currency translation adjustment, net of taxes of \$(5,072)	—	—	8,491	8,491
Balance at December 31, 2007	\$ 4,553	\$ (14,027)	\$ 8,580	\$ (894)
Net change in unrealized gain on cash flow hedges, net of taxes of \$(129,415)	218,515	—	—	218,515
Net change in defined benefit pension and postretirement plans, net of taxes of \$9,235	—	(15,581)	—	(15,581)
Change in foreign currency translation adjustment, net of taxes of \$9,292	—	—	(15,614)	(15,614)
Balance at December 31, 2008	\$ 223,068	\$ (29,608)	\$ (7,034)	\$ 186,426
Net change in unrealized gain on cash flow hedges, net of taxes of \$89,745	(151,196)	—	—	(151,196)
Net change in defined benefit pension and postretirement plans, net of taxes of \$(162)	—	259	—	259
Change in foreign currency translation adjustment, net of taxes of \$(4,116)	—	—	6,947	6,947
<b>Balance at December 31, 2009</b>	<b>\$ 71,872</b>	<b>\$ (29,349)</b>	<b>\$ (87)</b>	<b>\$ 42,436</b>

**CABOT OIL & GAS CORPORATION**  
**SUPPLEMENTAL OIL AND GAS INFORMATION (UNAUDITED)**

**Oil and Gas Reserves**

Users of this information should be aware that the process of estimating quantities of “proved” and “proved developed” natural gas and crude oil reserves is very complex, requiring significant subjective decisions in the evaluation of all available geological, engineering and economic data for each reservoir. The data for a given reservoir may also change substantially over time as a result of numerous factors including, but not limited to, additional development activity, evolving production history and continual reassessment of the viability of production under varying economic conditions. As a result, revisions to existing reserve estimates may occur from time to time. Although every reasonable effort is made to ensure that reserve estimates reported represent the most accurate assessments possible, the subjective decisions and variances in available data for various reservoirs make these estimates generally less precise than other estimates included in the financial statement disclosures.

Proved reserves represent estimated quantities of natural gas, crude oil and condensate that geological and engineering data demonstrate, with reasonable certainty, to be recoverable in future years from known reservoirs under economic and operating conditions and government regulations in effect when the estimates were made.

Proved developed reserves are proved reserves expected to be recovered through existing wells, equipment and operating methods when the estimates were made and through installed extraction equipment and infrastructure operational if the extraction is by means not involving a well.

Proved undeveloped reserves are proved reserves expected to be recovered through new wells on undrilled acreage, or from existing wells where a relatively major expenditure is required for recompletion.

Estimates of total proved reserves at December 31, 2009, 2008, and 2007 were based on studies performed by the Company’s petroleum engineering staff. The 2009 estimates were computed using the 12-month average oil and gas index prices, calculated as the unweighted arithmetic average for the first day of the month price for each month during 2009, as prescribed under the revised rules codified in ASC 932, “Extractive Activities—Oil and Gas.” The 2008 and 2007 estimates were computed based on year end prices for oil, natural gas, and natural gas liquids. The estimates were reviewed by Miller and Lents, Ltd., who indicated in their letter dated February 12, 2010, that based on their investigation and subject to the limitations described in their letter, they believe the results of those estimates and projections were reasonable in the aggregate.

No major discovery or other favorable or unfavorable event after December 31, 2009, is believed to have caused a material change in the estimates of proved or proved developed reserves as of that date.

As of December 31, 2009, the Company adopted the FASB’s authoritative guidance related to oil and gas reserve estimation and disclosures in conjunction with year-end reserve reporting as a change in accounting principle that is inseparable from a change in accounting estimate. The impact of the adoption of this guidance on the Company’s financial statements is not practicable to estimate due to the challenges associated with computing a cumulative effect of adoption by preparing reserve reports under both the old and new guidance.

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The following tables illustrate the Company's net proved reserves, including changes, and proved developed reserves for the periods indicated, as estimated by the Company's engineering staff. All reserves are located within the continental United States and, to a lesser extent, Canada in 2008 and 2007.

	Natural Gas		
	December 31,		
	2009	2008	2007
	(Millions of cubic feet)		
<b>Proved Reserves:</b>			
Beginning of Year	1,885,993	1,559,953	1,368,293
Revisions of Prior Estimates <sup>(1)</sup>	(193,767)	(47,745)	2,604
Extensions, Discoveries and Other Additions	459,612	297,089	265,830
Production	(97,914)	(90,425)	(80,475)
Purchases of Reserves in Place	9	167,262	3,701
Sales of Reserves in Place	(40,771)	(141)	—
End of Year	2,013,162	1,885,993	1,559,953
<b>Proved Developed Reserves:</b>			
Beginning of Year	1,308,155	1,133,937	996,850
End of Year	1,288,169	1,308,155	1,133,937
<b>Percentage of Reserves Developed</b>	<b>64.0%</b>	69.4%	72.7%

<sup>(1)</sup> In 2009 the Company had a net downward revision of 193.8 Bcfe primarily due to (i) downward revisions of 101.1 Bcfe due to lower 2009 oil and natural gas prices compared to 2008 and (ii) downward revisions of 114.9 Bcfe due to the removal of proved undeveloped reserves scheduled for development beyond five years primarily due to the application of the SEC's new oil and gas reserve calculation methodology, partially offset by 22.2 Bcfe of positive performance revisions.

	Liquids		
	December 31,		
	2009	2008	2007
	(Thousands of barrels)		
<b>Proved Reserves:</b>			
Beginning of Year	9,341	9,328	7,973
Revisions of Prior Estimates	(1,062)	(1,593)	771
Extensions, Discoveries and Other Additions	544	1,134	1,381
Production	(844)	(794)	(830)
Purchases of Reserves in Place	—	1,268	33
Sales of Reserves in Place	(196)	(2)	—
End of Year	7,783	9,341	9,328
<b>Proved Developed Reserves:</b>			
Beginning of Year	6,728	7,026	5,895
End of Year	6,082	6,728	7,026
<b>Percentage of Reserves Developed</b>	<b>78.1%</b>	72.0%	75.3%

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#### Capitalized Costs Relating to Oil and Gas Producing Activities

The following table illustrates the total amount of capitalized costs relating to natural gas and crude oil producing activities and the total amount of related accumulated depreciation, depletion and amortization.

	December 31,		
	2009	2008	2007
		(In thousands)	
Aggregate Capitalized Costs Relating to Oil and Gas Producing Activities	\$ 4,905,424	\$ 4,465,630	\$ 3,007,849
Aggregate Accumulated Depreciation, Depletion and Amortization	1,550,837	1,331,243	1,100,369
Net Capitalized Costs	3,354,587	3,134,387	1,907,480

#### Costs Incurred in Oil and Gas Property Acquisition, Exploration and Development Activities

Costs incurred in property acquisition, exploration and development activities were as follows:

	Year Ended December 31,		
	2009	2008	2007
		(In thousands)	
Property Acquisition Costs, Proved	\$ 394	\$ 605,860	\$ 3,982
Property Acquisition Costs, Unproved	145,681	152,666	22,186
Exploration Costs <sup>(1)</sup>	81,505	89,020	70,242
Development Costs	365,831	594,221	494,204
Total Costs	\$ 593,411	\$ 1,441,767	\$ 590,614

<sup>(1)</sup> Includes administrative exploration costs of \$14,405, \$14,766 and \$13,761 for the years ended December 31, 2009, 2008 and 2007, respectively.

#### Results of Operations for Producing Activities

The results of operations for the Company's oil and gas producing activities were as follows:

	Year Ended December 31,		
	2009	2008	2007
		(In thousands)	
Operating Revenues	\$ 800,464	\$ 829,208	\$ 637,195
Costs and Expenses			
Production	121,087	140,763	116,020
Other Operating	54,700	59,348	40,620
Exploration <sup>(1)</sup>	50,784	31,200	39,772
Depreciation, Depletion and Amortization	265,402	259,399	164,613
Total Costs and Expenses	491,973	490,710	361,025
Income Before Income Taxes	308,491	338,498	276,170
Provision for Income Taxes	113,234	124,528	100,755
Results of Operations	\$ 195,257	\$ 213,970	\$ 175,415

<sup>(1)</sup> Includes administrative exploration costs of \$14,405, \$14,766 and \$13,761 for the years ended December 31, 2009, 2008 and 2007, respectively.



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#### Standardized Measure of Discounted Future Net Cash Flows Relating to Proved Oil and Gas Reserves

The following information has been developed utilizing ASC 932-235-50, "Extractive Activities—Oil and Gas—Notes to Financial Statements—Disclosure," procedures and based on natural gas and crude oil reserve and production volumes estimated by the Company's engineering staff. It can be used for some comparisons, but should not be the only method used to evaluate the Company or its performance. Further, the information in the following table may not represent realistic assessments of future cash flows, nor should the Standardized Measure of Discounted Future Net Cash Flows be viewed as representative of the current value of the Company.

The Company believes that the following factors should be taken into account when reviewing the following information:

- Future costs and selling prices will probably differ from those required to be used in these calculations.
- Due to future market conditions and governmental regulations, actual rates of production in future years may vary significantly from the rate of production assumed in the calculations.
- Selection of a 10% discount rate is arbitrary and may not be a reasonable measure of the relative risk that is part of realizing future net oil and gas revenues.
- Future net revenues may be subject to different rates of income taxation.

Under the Standardized Measure, future cash inflows for 2009 were estimated by using the 12-month average oil and gas index prices, calculated as the unweighted arithmetic average for the first day of the month price for each month during 2009, as prescribed under the revised rules codified in ASC 932 that the Company adopted on January 1, 2010, and by applying year end oil and gas prices to the estimated future production of year end proved reserves for the 2008 and 2007 years.

The average prices (adjusted for basis and quality differentials) related to proved reserves at December 31, 2009, 2008 and 2007 for natural gas (\$ per Mcf) were \$3.84, \$5.66 and \$6.91, respectively, and for oil (\$ per Bbl) were \$55.41, \$40.15 and \$94.94, respectively. Future cash inflows were reduced by estimated future development and production costs based on year end costs to arrive at net cash flow before tax. Future income tax expense was computed by applying year end statutory tax rates to future pretax net cash flows, less the tax basis of the properties involved. ASC 932-235-50 requires the use of a 10% discount rate.

Management does not use only the following information when making investment and operating decisions. These decisions are based on a number of factors, including estimates of proved reserves, and varying price and cost assumptions considered more representative of a range of anticipated economic conditions.

Standardized Measure is as follows:

	Year Ended December 31.		
	2009	2008 (In thousands)	2007
Future Cash Inflows	\$ 8,170,009	\$11,050,932	\$11,671,078
Future Production Costs	(2,353,974)	(3,018,154)	(2,690,695)
Future Development Costs	(1,234,203)	(1,354,780)	(909,374)
Future Income Tax Expenses	(1,089,282)	(1,891,928)	(2,684,271)
Future Net Cash Flows	3,492,550	4,786,070	5,386,738
10% Annual Discount for Estimated Timing of Cash Flows	(1,860,815)	(2,726,115)	(3,216,087)
Standardized Measure of Discounted Future Net Cash Flows	\$ 1,631,735	\$ 2,059,955	\$ 2,170,651

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**Changes in Standardized Measure of Discounted Future Net Cash Flows Relating to Proved Oil and Gas Reserves**

The following is an analysis of the changes in the Standardized Measure:

	<u>Year Ended December 31.</u>		
	<u>2009</u>	<u>2008</u>	<u>2007</u>
	(In thousands)		
Beginning of Year	<b>\$2,059,955</b>	\$2,170,651	\$1,476,250
Discoveries and Extensions, Net of Related Future Costs	<b>381,691</b>	341,156	430,918
Net Changes in Prices and Production Costs	<b>(861,939)</b>	(692,803)	864,630
Accretion of Discount	<b>236,520</b>	300,766	201,023
Revisions of Previous Quantity Estimates	<b>(159,531)</b>	(69,788)	13,452
Timing and Other	<b>(104,117)</b>	(157,194)	(136,360)
Development Costs Incurred	<b>109,384</b>	157,194	136,781
Sales and Transfers, Net of Production Costs	<b>(286,594)</b>	(688,657)	(521,558)
Net Purchases / (Sales) of Reserves in Place	<b>(38,730)</b>	166,873	8,548
Net Change in Income Taxes	<b>295,096</b>	531,757	(303,033)
End of Year	<b>\$1,631,735</b>	\$2,059,955	\$2,170,651

**CABOT OIL & GAS CORPORATION**  
**SELECTED DATA (UNAUDITED)**  
**QUARTERLY FINANCIAL INFORMATION (UNAUDITED)**

	<u>First</u>	<u>Second</u>	<u>Third</u>	<u>Fourth</u>	<u>Total</u>
	(In thousands, except per share amounts)				
<b>2009</b>					
Operating Revenues	\$ 233,939	\$ 204,824	\$ 207,021	\$ 233,492	\$ 879,276
Impairment of Oil & Gas Properties and Other Assets <sup>(1)</sup>	—	—	—	17,622	17,622
Operating Income <sup>(2)</sup>	89,897	54,239	74,723	63,410	282,269
Net Income	47,580	25,502	38,897	36,364	148,343
Basic Earnings per Share	0.46	0.25	0.38	0.34	1.43
Diluted Earnings per Share	0.46	0.24	0.37	0.35	1.42
<b>2008</b>					
Operating Revenues	\$ 219,651	\$ 248,854	\$ 244,820	\$ 232,466	\$ 945,791
Impairment of Oil & Gas Properties and Other Assets <sup>(1)</sup>	—	—	—	35,700	35,700
Operating Income	76,072	94,086	114,717	87,137	372,012
Net Income	45,975	54,625	66,990	43,700	211,290
Basic Earnings per Share	0.47	0.55	0.65	0.42	2.10
Diluted Earnings per Share	0.46	0.55	0.64	0.42	2.08

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

<sup>(2)</sup> Operating Income and Net Income in the first and second quarters of 2009 contain a \$12.7 million gain on the disposition of Thornwood properties and a \$16.0 million loss on the sale of Canadian properties, respectively.

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**ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE**

None.

**ITEM 9A. CONTROLS AND PROCEDURES**

**Conclusion Regarding the Effectiveness of Disclosure Controls and Procedures and Changes in Internal Control over Financial Reporting**

As of December 31, 2009, the Company carried out an evaluation, under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures pursuant to Rules 13a-15 and 15d-15 of the Securities Exchange Act of 1934 (the "Exchange Act"). Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer concluded that the Company's disclosure controls and procedures are effective, in all material respects, with respect to the recording, processing, summarizing and reporting, within the time periods specified in the Commission's rules and forms, of information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act.

There were no changes in the Company's internal control over financial reporting that occurred during the fourth quarter that has materially affected, or is reasonably likely to materially effect, the Company's internal control over financial reporting.

**Management's Report on Internal Control over Financial Reporting**

The management of Cabot Oil & Gas Corporation is responsible for establishing and maintaining adequate internal control over financial reporting. Cabot Oil & Gas Corporation's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Cabot Oil & Gas Corporation's management assessed the effectiveness of the Company's internal control over financial reporting as of December 31, 2009. In making this assessment, it used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) in Internal Control-Integrated Framework. Based on our assessment we have concluded that, as of December 31, 2009, the Company's internal control over financial reporting is effective based on those criteria.

The effectiveness of Cabot Oil & Gas Corporation's internal control over financial reporting as of December 31, 2009, has been audited by Pricewaterhouse Coopers LLP, an independent registered public accounting firm, as stated in their report which appears herein.

**ITEM 9B. OTHER INFORMATION**

None.

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**PART III**

**ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE**

The information required by this Item is incorporated by reference to the Company's definitive Proxy Statement in connection with the 2010 annual stockholders' meeting. In addition, the information set forth under the caption "Business—Other Business Matters—Corporate Governance Matters" in Item 1 regarding our Code of Business Conduct is incorporated by reference in response to this Item.

**ITEM 11. EXECUTIVE COMPENSATION**

The information required by this Item is incorporated by reference to the Company's definitive Proxy Statement in connection with the 2010 annual stockholders' meeting.

**ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS**

The information required by this Item is incorporated by reference to the Company's definitive Proxy Statement in connection with the 2010 annual stockholders' meeting.

**ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE**

The information required by this Item is incorporated by reference to the Company's definitive Proxy Statement in connection with the 2010 annual stockholders' meeting.

**ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES**

The information required by this Item is incorporated by reference to the Company's definitive Proxy Statement in connection with the 2010 annual stockholders' meeting.

**PART IV**

**ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES**

**A. INDEX**

**1. Consolidated Financial Statements**

See Index on page 57.

**2. Financial Statement Schedules**

None.

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### 3. Exhibits

The following instruments are included as exhibits to this report. Those exhibits below incorporated by reference herein are indicated as such by the information supplied in the parenthetical thereafter. If no parenthetical appears after an exhibit, copies of the instrument have been included herewith. Our commission file number is 1-10447.

<u>Exhibit Number</u>	<u>Description</u>
3.1	Restated Certificate of Incorporation of the Company (Form 8-K for January 21, 2010).
3.2	Amended and Restated Bylaws of the Company amended January 14, 2010 (Form 8-K for January 14, 2010).
4.1	Form of Certificate of Common Stock of the Company (Registration Statement No. 33-32553).
4.2	Note Purchase Agreement dated as of July 26, 2001 among Cabot Oil & Gas Corporation and the Purchasers listed therein (Form 8-K for August 30, 2001).
4.3	Note Purchase Agreement dated as of July 16, 2008 among Cabot Oil & Gas Corporation and the Purchasers named therein (Form 8-K for July 16, 2008).
4.4	Note Purchase Agreement dated as of December 1, 2008 among Cabot Oil & Gas Corporation and the Purchasers named therein (Form 10-K for 2008).
4.5	Credit Agreement, dated as of April 24, 2009, among the Company, JPMorgan Chase Bank, N.A., as Administrative Agent, Banc of America Securities LLC, as Syndication Agent, Bank of Montreal, as Documentation Agent, and the Lenders party thereto (Form 8-K for April 24, 2009).
*10.1	Form of Change in Control Agreement between the Company and Certain Officers (Form 10-K for 2008).
*10.2	Form of Supplemental Executive Retirement Agreement (Form 10-K for 2008).
*10.3	1990 Non-employee Director Stock Option Plan of the Company (Form S-8) (Registration No. 33-35478). (a) First Amendment to 1990 Non-employee Director Stock Option Plan (Post-Effective Amendment No. 2 to Form S-8) (Registration No. 33-35478). (b) Second Amendment to 1990 Non-employee Director Stock Option Plan (Form 10-K for 1995).
*10.4	Second Amended and Restated 1994 Long-Term Incentive Plan of the Company (Form 10-K for 2001).
*10.5	Second Amended and Restated 1994 Non-Employee Director Stock Option Plan (Form 10-K for 2001).
*10.6	Form of Indemnity Agreement between the Company and Certain Officers (Form 10-K for 1997).
*10.7	Deferred Compensation Plan of the Company, as Amended and Restated, Effective January 1, 2009 (Form 10-K for 2008).
10.8	Trust Agreement dated September 2000 between Harris Trust and Savings Bank and the Company (Form 10-K for 2001).
10.9	Lease Agreement between the Company and DNA COG, Ltd. dated April 24, 1998 (Form 10-K for 1998).
*10.10	Employment Agreement between the Company and Dan O. Dinges dated August 29, 2001 (Form 10-K for 2001). (a) Amendment to Employment Agreement between the Company and Dan O. Dinges, effective December 31, 2008 (Form 10-K for 2008).

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<u>Exhibit Number</u>	<u>Description</u>
*10.11	2004 Incentive Plan (Form 10-Q for the quarter ended June 30, 2004). (a) First Amendment to the 2004 Incentive Plan effective February 23, 2007 (Form 10-Q for the quarter ended March 31, 2007). (b) Second Amendment to the 2004 Incentive Plan Amendment, effective as of January 1, 2009 (Form 10-K for 2008).
*10.12	2004 Performance Award Agreement (Form 10-Q for the quarter ended June 30, 2004).
*10.13	2004 Annual Target Cash Incentive Plan Measurement Criteria for Cabot Oil & Gas Corporation (Form 8-K for February 10, 2005).
*10.14	Form of Restricted Stock Awards Terms and Conditions for Cabot Oil & Gas Corporation (Form 8-K for February 10, 2005).
*10.15	2005 Form of Non-Employee Director Restricted Stock Unit Award Agreement (Form 8-K for May 24, 2005).
*10.16	Savings Investment Plan of the Company, as amended and restated effective January 1, 2001 (Form 10-K for 2005). (a) First Amendment to the Savings Investment Plan effective January 1, 2002 (Form 10-K for 2005). (b) Second Amendment to the Savings Investment Plan effective January 1, 2003 (Form 10-K for 2005). (c) Third Amendment to the Savings Investment Plan effective January 1, 2005 (Form 10-K for 2005).
*10.17	Forms of Award Agreements for Executive Officers under 2004 Incentive Plan (Form 10-K for 2006). (a) Form of Restricted Stock Award Agreement (Form 10-K for 2006). (b) Form of Stock Appreciation Rights Award Agreement (Form 10-K for 2006). (c) Form of Performance Share Award Agreement (Form 10-K for 2006).
10.18	Cabot Oil & Gas Corporation Mineral, Royalty and Overriding Royalty Interest Plan (Registration Statement No. 333-135365). (a) Form of Conveyance of Mineral and/or Royalty Interest (Registration Statement No. 333-135365). (b) Form of Conveyance of Overriding Royalty Interest (Registration Statement No. 333-135365).
10.19	Purchase and Sale Agreement dated August 25, 2006 between Cabot Oil & Gas Corporation, a Delaware corporation, Cody Energy LLC, a Colorado limited liability company, and Phoenix Exploration Company LP, a Delaware limited partnership (Form 8-K for September 29, 2006).
*10.20	Form of Amendment of Employee Award Agreements (Form 8-K for December 19, 2006).
*10.21	Savings Investment Plan of the Company, as amended and restated effective January 1, 2006 (Form 10-K for 2006). (a) First Amendment to the Savings Investment Plan of the Company effective January 1, 2006 (Form 10-K for 2007). (b) Second Amendment to the Savings Investment Plan of the Company effective April 23, 2008 (Form 10-Q for the quarter ended March 31, 2008). (c) Third Amendment to the Savings Investment Plan of the Company effective July 1, 2008 (Form 10-K for 2008). (d) Fourth Amendment to the Savings Investment Plan of the Company effective January 1, 2008 (Form 10-K for 2008).

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<u>Exhibit Number</u>	<u>Description</u>
*10.22	Pension Plan of the Company, as amended and restated effective January 1, 2006 (Form 10-K for 2006). (a) First Amendment to the Pension Plan of the Company effective January 1, 2006 (Form 10-K for 2007). (b) Second Amendment to the Pension Plan of the Company effective April 23, 2008 (Form 10-Q for the quarter ended March 31, 2008). (c) Third Amendment to the Pension Plan of the Company effective July 1, 2008 (Form 10-K for 2008). (d) Fourth Amendment to the Pension Plan of the Company effective January 1, 2008 (Form 10-K for 2008). (e) Fifth Amendment to the Pension Plan of the Company effective January 1, 2010.
10.23	Purchase and Sale Agreement dated June 3, 2008 by and among Enduring Resources, LLC, Mustang Drilling, Inc., Minden Gathering Services, LLC and Cabot Oil & Gas Corporation (Form 10-Q for the quarter ended June 30, 2008).
*10.24	Savings Investment Plan of the Company, as amended and restated effective January 1, 2010.
14.1	Amendment of Code of Business Conduct (as amended on July 28, 2005 to revise Section III. F. relating to Transactions in Securities and Article V. relating to Safety, Health and the Environment) (Form 10-Q for the quarter ended June 30, 2005).
21.1	Subsidiaries of Cabot Oil & Gas Corporation.
23.1	Consent of PricewaterhouseCoopers LLP.
23.2	Consent of Miller and Lents, Ltd.
31.1	302 Certification—Chairman, President and Chief Executive Officer.
31.2	302 Certification—Vice President and Chief Financial Officer.
32.1	906 Certification.
99.1	Miller and Lents, Ltd. Review Letter.
**101.INS	XBRL Instance Document.
**101.SCH	XBRL Taxonomy Extension Schema Document.
**101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
**101.LAB	XBRL Taxonomy Extension Label Linkbase Document.
**101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.
**101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.

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\* Compensatory plan, contract or arrangement.

\*\* Furnished, not filed. Users of this data submitted electronically herewith are advised pursuant to Rule 406T of Regulation S-T that this interactive data file is deemed not filed or part of a registration statement or prospectus for purposes of sections 11 or 12 of the Securities Act of 1933, is deemed not filed for purposes of section 18 of the Securities Exchange Act of 1934, and otherwise is not subject to liability under these sections.





**CABOT OIL & GAS CORPORATION PENSION PLAN  
(As Amended and Restated Effective January 1, 2006)**

**FIFTH AMENDMENT**

WHEREAS, effective January 1, 1991, Cabot Oil & Gas Corporation (the "Company") established the Cabot Oil & Gas Corporation Pension Plan and subsequently amended and restated the Plan, effective January 1, 2006, and as thereafter amended (the "Plan"); and

WHEREAS, the Company previously amended the Plan to provide that, on or after October 1, 2004, a participant who was entitled to a pension benefit with a present value of \$50,000 or less could elect to receive an immediate distribution in the form of a single lump-sum payment; and

WHEREAS, the Company now desires to amend the Plan to provide the lump-sum payment distribution option will be available to any participant who terminates employment after December 31, 2009 without regard to the present value of the pension benefit payable under the Plan;

NOW, THEREFORE, having reserved the right to amend the Plan pursuant to Section 10.1 thereof, the Company hereby amends the Plan, effective as of January 1, 2010, as follows:

1. Section 5.5 of the Plan is hereby amended by adding the following as the final paragraph thereof:

"A Participant who terminated Service prior to February 18, 2010 with entitlement to a Deferred Vested Retirement Pension which, as of such date, has not begun to be distributed may elect to receive his Deferred Vested Retirement Pension in an immediate lump-sum distribution in complete satisfaction of the Plan's obligations under this Article V; provided, however, that such election (i) is submitted to the Committee in writing on or before the 60th day following the date on which the Committee provides notice of such election right to the Participant and (ii) complies with any additional procedures established by the Committee, in its sole discretion."

2. Section 5.6(b)(i)(C) of the Plan is hereby amended in its entirety to provide as follows:

"(C) Lump Sum Option. A Participant who terminates Service after December 31, 2009 may elect to receive his vested accrued Pension in the form of an immediate lump-sum distribution in complete satisfaction of the Plan's obligations under this Article V; provided, however, that such election shall be submitted to the Committee in writing on or before the 60th day following the date on which the Committee provides notice of such election right to the Participant and shall comply with any additional procedures established by the Committee, in its sole discretion. "

IN WITNESS WHEREOF, the Company, acting by and through its duly authorized officer, has caused this Amendment to be executed as of the 18th day of February, 2010 and shall be effective as described herein.

**CABOT OIL & GAS CORPORATION**

By:           /s/ Abraham D. Garza            
Title:           Vice President, Human Resources

CABOT OIL & GAS CORPORATION  
SAVINGS INVESTMENT PLAN

(As Amended and Restated Effective as of January 1, 2009)

(i)

CABOT OIL & GAS CORPORATION  
 SAVINGS INVESTMENT PLAN  
 (As Amended and Restated Effective as of January 1, 2009)

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CABOT OIL & GAS CORPORATION SAVINGS INVESTMENT PLAN

(As Amended and Restated Effective as of January 1, 2009)

Recitals

WHEREAS, effective October 1, 1976, Cabot Oil & Gas Corporation, a Delaware corporation (the "Company"), adopted the Cabot Corporation Profit Sharing and Savings Plan and its related trust for the benefit of the eligible employees of the Company and its adopting subsidiaries (the "1976 Plan"); and

WHEREAS, effective January 1, 1991, the Company established the Cabot Oil & Gas Corporation Savings Investment Plan (the "1991 Plan") as the successor to the 1976 Plan and the Cabot Corporation Employee Stock Ownership Plan; and

WHEREAS, effective January 1, 2001, the Company amended and restated the 1991 Plan to incorporate all prior amendments and changes required by certain legislative acts and to make certain other changes (the "2001 Plan"); and

WHEREAS, effective January 1, 2006, the Company amended and restated the 2001 Plan to incorporate all prior amendments and such changes deemed necessary or appropriate as a result of the enactment of the Economic Growth and Tax Relief Reconciliation Act of 2001 and the promulgation of the final Treasury Regulations under Code Sections 401(k) and 401(m) (the "Prior Plan"); and

WHEREAS, the Board of Directors of the Company has determined that it is necessary and appropriate to amend and restate the Prior Plan, effective as of January 1, 2009 (the "Effective Date"), to incorporate all prior amendments and to make such changes made necessary or appropriate as a result of the enactment of the Pension Protection Act of 2006 and certain other changes, with the amended and restated plan to be referred to as the "Plan"; and

WHEREAS, the provisions of the Plan shall apply to each Member who continues his Service (as such terms are defined herein) on and after the Effective Date and, except as otherwise expressly set forth herein, the rights and benefits, if any, of a Member who terminated his Service prior to the Effective Date shall be determined under the provisions of the applicable prior plan in effect on the date of his termination of Service; and

WHEREAS, the Plan and the related Trust are intended to meet the requirements of Sections 401(a), 401(k) and 501(a) of the Internal Revenue Code of 1986, as amended, and the Employee Retirement Income Security Act of 1974, as amended;

NOW, THEREFORE, the Company hereby amends, restates and continues the Cabot Oil & Gas Corporation Savings Investment Plan, effective January 1, 2009, to read as follows:

ARTICLE I  
DEFINITIONS

As used in this Plan, the following words and phrases shall have the following meanings unless the context clearly requires a different meaning:

- 1.1 Account: Any of the accounts maintained for each Member pursuant to Section 5.1 or all such accounts collectively, as the context requires.
- 1.2 Affiliate: A corporation or other trade or business which, together with an Employer, is “under common control” within the meaning of Section 414(b) or (c), as modified by Section 415(h) of the Code; any organization (whether or not incorporated) which is a member of an “affiliated service group” within the meaning of Section 414(m) of the Code that includes an Employer; and any other entity required to be aggregated with an Employer pursuant to regulations under Section 414(o) of the Code.
- 1.3 After-Tax Contributions: The amount contributed by a Member pursuant to Section 4.2.
- 1.4 After-Tax Contribution Election: An election by a Member directing the Employer to withhold a percentage of his current Compensation from his paychecks on an after-tax basis and to contribute such withheld amount to the Plan as an After-Tax Contribution, pursuant to the terms of Section 4.1(b).
- 1.5 After-Tax Contribution Account: The separate account maintained for a Member to record his After-Tax Contributions to the Plan and adjustments relating thereto.
- 1.6 Authorized Leave of Absence: Any absence authorized by the Member’s Employer in accordance with its standard personnel practices, provided that all persons under similar circumstances must be treated alike in the granting of such Authorized Leaves of Absence and, further, that the Member returns within the period of authorized absence.
- 1.7 Beneficiary: The natural person or persons, or the trustee of an inter vivos trust for the benefit of natural persons, entitled to receive a Member’s death benefits under the Plan.
- 1.8 Board of Directors: The Board of Directors of the Company.
- 1.9 Catch-Up Contribution: A pre-tax contribution made pursuant to Code Section 414(v) by a Member who is age 50 or older.
- 1.10 Code: The Internal Revenue Code of 1986, as amended.
- 1.11 Committee: The Committee that administers the Plan, as set forth in Article II.
- 1.12 Company: Cabot Oil & Gas Corporation, a Delaware corporation, its predecessors and successors.

1.13 Company Stock: Common stock or convertible preferred stock of the Company which is readily tradable on an established securities market.

1.14 Company Stock Fund: The Investment Fund that holds the portion of the Accounts invested in Company Stock.

1.15 Compensation: The total non-deferred remuneration actually paid to a Member by the Employer for personal services rendered as an Employee, as reported on the Member's Federal Income Tax Withholding Statement (Form W-2 or its subsequent equivalent) during the applicable Plan Year and any amounts by which a Member's normal remuneration is reduced pursuant to a voluntary salary reduction plan qualified under Section 125 of the Code, a qualified transportation fringe under Section 132(f) of the Code or a cash-or-deferred plan qualified under Section 401(k) of the Code, including salary, wages, overtime payments, and annual, discretionary and sign-on bonuses, but excluding any amounts contributed by or on behalf of an Employer to this Plan or any other employee benefit plan sponsored by the Company, non-deductible moving expenses, disability pay (both short-term and long-term), any income arising from the exercise of a stock option or from the receipt of a restricted stock award, reimbursements, expense allowances, severance pay (whether periodic or in a lump sum), taxable fringe benefits, waiver benefits, deductible payments under Section 105(h) of the Code, taxable group-term life insurance benefits, retention and relocation bonuses, and any benefits payable or paid under the Cabot Oil & Gas Corporation Supplemental Employee Incentive Plan or any substantially similar plan established by the Employer, including but not limited to, the Cabot Oil & Gas Corporation Supplemental Employee Incentive Plan II. The Compensation of a Member as reflected on the books and records of the Employer shall be conclusive.

Notwithstanding anything herein to the contrary, in no event shall the Compensation taken into account under the Plan for any Employee exceed \$200,000 or such other amount provided under Section 401(a)(17) of the Code, as adjusted for cost-of-living increases in accordance with Section 401(a)(17)(B) of the Code (with such amount adjusted to \$245,000 for the 2009 Plan Year). The books and records of the Employer shall be conclusive with respect to the Compensation of the respective Members.

1.16 Contribution: Any amount contributed to the Trust Fund pursuant to the provisions of this Plan, by an Employer or by a Member out of his Compensation.

1.17 Default Investment Fund: An Investment Fund or Funds, specified by the Committee from time to time, that satisfies the requirements of a "qualified default investment alternative" under the regulations and other guidance issued by the Department of Labor under ERISA Sections 404(c) and 514(e).

1.18 Effective Date: January 1, 2009, the effective date of the Plan as amended and restated herein, unless otherwise specified herein.

1.19 Employee: Any person who is employed by an Employer, including any Leased Employee performing services for an Employer. Notwithstanding the foregoing, the term "Employee" shall not apply to any person who (i) is not treated as an employee on the books and records of the Employer or (ii) is designated or treated by the Employer as an independent contractor.

1.20 Employer: The Company, its successors, and any eligible organization which shall adopt this Plan pursuant to the provisions of Article X, and the successors, if any, to such organization.

1.21 Employer Contribution Account: The account maintained for a Member to record his share of the Contributions of his Employer and adjustments relating thereto.

1.22 Employment Year: The twelve consecutive month period determined from the Employee's first performance of an Hour of Service and subsequent twelve-month periods beginning on the first anniversary of such Employee's performance of such Hour of Service; provided, however, that in the case of any Employee who incurs a Break in Service, upon such Employee's re-employment his Employment Year shall be deemed to commence on the date he first performs an Hour of Service after such Break in Service.

1.23 Entry Date: The first day of each calendar month and any such other date as determined by the Committee, communicated to the Employees and applied in a uniform and non-discriminatory manner thereafter.

1.24 ERISA: The Employee Retirement Income Security Act of 1974, as amended.

1.25 ESOP: The Cabot Corporation Employee Stock Ownership Plan, as effective December 31, 1990.

1.26 ESOP Account: The account maintained for a Member who participated in the ESOP to record his contributions transferred from the ESOP to this Plan and adjustments relating thereto. A Member shall be eligible to transfer the assets held in his ESOP Account to other Investment Funds provided under the Plan or to borrow assets from such account as provided under Section 6.5 of the Plan.

1.27 Fiduciaries: The Committee, the Trustee and any other person designated as a Fiduciary with respect to the Plan or the Trust Agreement, but only with respect to the specific responsibilities of each, as set forth in Article II.

1.28 Forfeiture: The portion of a Member's Employer Contribution Account that is forfeited because of termination of Service before full vesting. Forfeiture is deemed to have occurred on the earlier of (a) the distribution of the entire vested portion of the Member's Account or (b) the last day of the Plan Year in which the Member incurs five (5) consecutive one-year Breaks In Service.

1.29 Hour(s) of Service: An Hour of Service is each hour during an applicable computation period for which an Employee is directly or indirectly paid, or entitled to payment, by an Employer or an Affiliate for the performance of duties or for any period of Authorized Leave of Absence. Moreover, an Hour of Service is each hour, not in excess of forty hours per week, during any period of unpaid Authorized Leave of Absence with an Employer or an Affiliate. Such Hours of Service shall be credited to the Employee for the computation period in

which such duties were performed or in which such Authorized Leave of Absence occurred. An Hour of Service also includes each hour, not credited above, for which back pay, irrespective of mitigation of damages, has been either awarded or agreed to by an Employer or an Affiliate. These Hours of Service shall be credited to the Employee for the computation period to which the award or agreement pertains rather than the computation period in which the award, agreement or payment is made. In determining an Employee's total Hours of Service during a computation period, a fraction of an hour shall be deemed a full Hour of Service.

Instead of counting and crediting actual hours worked, for purposes of determining the number of Hours of Service to be credited to an Employee, an Employee may be credited with 190 Hours of Service for each calendar month during which he has earned one Hour of Service. For purposes of determining the number of Hours of Service to be credited for reasons other than the performance of duties and for purposes of determining to which computation period Hours of Service earned under any provision of this Plan are to be credited, the provisions of Department of Labor Regulation Section 2520.200(b)-2(b) and (c) are hereby incorporated by reference as if fully set forth herein.

Hours of Service will be credited for employment with other members of an affiliated service group (under Code Section 414(m)), a controlled group of corporations (under Code Section 414(b)), or a group of trades or businesses under common control (under Code Section 414(c)), of which the Company is a member. However, Hours of Service shall not be credited for employment with such an affiliated service group, a controlled group, or a group of trades or businesses prior to its becoming a member of or after its cessation of membership in the Company's affiliated service group, controlled group, or group of trades or businesses. Hours of Service will be credited for any individual considered an employee under Code Section 414(n).

1.30 Income of the Trust Fund: The net gain or loss of the Trust Fund from investments, as reflected by interest payments, dividends, realized and unrealized gains and losses on securities and other investment transactions and expenses paid from the Trust Fund.

1.31 Investment Fund(s): Any of the investment funds comprising the Trust Fund, as described in Section 9.2.

1.32 Leased Employee: Each person who is not an employee of an Employer but who performs services for an Employer pursuant to a leasing agreement (oral or written) between an Employer and any leasing organization, provided that such person has performed such services for an Employer or for related persons (within the meaning of Code Section 144(a)(3)) on a substantially full-time basis for a period of at least one year and such services are performed under primary direction or control by an Employer. Notwithstanding the preceding sentence, the term "Leased Employee" shall not include any individual who is deemed to be an employee of an Employer under Code Section 414(n)(5).

1.33 Member: An Employee who, pursuant to the provisions of Article III, has met the eligibility requirements for participation in this Plan and is participating in the Plan.

1.34 1976 Plan: The Cabot Corporation Profit Sharing and Savings Plan, as established effective October 1, 1976 and as in effect on December 31, 1990.

1.35 Plan: The Cabot Oil & Gas Corporation Savings Investment Plan, as amended and restated effective as of January 1, 2009, set forth herein, and as hereafter amended from time to time.

1.36 Plan Year: The 12-month period commencing on January 1 and ending on December 31.

1.37 Pre-Tax Contribution: Any amount deferred by a Member from his Compensation, pursuant to Code Section 401(k), and contributed to the Trust Fund pursuant to Section 4.1.

1.38 Pre-Tax Contribution Account: The account or accounts maintained for each Member to reflect his Pre-Tax Contributions to the Plan, and any allocations and adjustments thereto.

1.39 Pre-Tax Contribution Election: An election by a Member directing the Employer to withhold a percentage of his Compensation on a pre-tax basis and to contribute such withheld amount to the Plan as a Pre-Tax Contribution, pursuant to the terms of Section 4.1(a).

1.40 Prior Plan: The Cabot Oil & Gas Corporation Savings Investment Plan, as amended and restated effective January 1, 2006 and as thereafter amended.

1.41 Profit-Sharing Plan Account: The account maintained for a Member who participated in the 1976 Plan prior to January 1, 1991 to record his account balance under the 1976 Plan and any adjustment thereto.

1.42 Retirement Date: The sixty-fifth (65th) birthday of a Member or, if earlier, the date on which a Member who is a Member in the Cabot Oil & Gas Pension Plan satisfies the age and service requirements for Early Retirement.

1.43 Rollover Account: The separate subaccount established and maintained on behalf of a Member or Beneficiary to reflect his interest in the Trust Fund attributable to Rollover Contributions.

1.44 Rollover Contribution: An amount that (a) is contributed to the Trust Fund (and received and accepted by the Trustee) and (b) constitutes an "eligible rollover contribution" as defined in Code Section 402(f)(2)(A). An amount shall be treated as a Rollover Contribution only to the extent that its acceptance by the Trustee is permitted under the Code (including the regulations and rulings promulgated thereunder).

1.45 Service: A Member's period of employment or deemed employment with Employers or Affiliates determined in accordance with Article III.

1.46 Total and Permanent Disability: A Member shall be considered to have a Total and Permanent Disability if (a) (i) for a Member who is also a Member in the Cabot Oil & Gas Long-Term Disability Plan ("Cabot LTD Plan") at the time of his claim of Disability, he is so determined by the Cabot LTD Plan, or (ii) for a Member who is not a Member in the Cabot LTD Plan, he is determined by the Committee in its sole discretion, on the basis of evidence

satisfactory to the Committee including, to the extent deemed necessary or appropriate by the Committee, the advice of physicians of the Committee's selection, that such Member is permanently incapable of performing a meaningful job for physical or mental reasons and such disability has lasted for at least six (6) months and (b) such Member is eligible for and receiving disability benefits under the Federal Social Security Act with respect to such condition. The Committee shall notify such Member within sixty (60) days following its determination of the Member's Total and Permanent Disability.

1.47 Trust: The Trust created by and under the Trust Agreement.

1.48 Trust Agreement: The Trust Agreement provided for in Article IX, as amended from time to time.

1.49 Trust Fund: The Investment Funds held by the Trustee under the Trust Agreement, together with all income, profits or increments thereon.

1.50 Trustee: The trustee under the Trust Agreement.

1.51 Valuation Date: Any date on which the New York Stock Exchange is open for trading and any other date on which the value of the assets of the Trust Fund is determined by the Trustee pursuant to Section 5.4.

1.52 Vesting Service: The period of a Member's employment considered in the determination of his eligibility for benefits under the Plan. A year of Vesting Service shall be granted for each Plan Year during which an Employee completes at least 1,000 Hours of Service.

1.53 Year of Service: An Employment Year during which the Employee performs at least 1,000 Hours of Service.

Words used in this Plan and in the Trust Agreement in the singular shall include the plural and in the plural the singular, and the gender of words used shall be construed to include whichever may be appropriate under any particular circumstances.

ARTICLE II  
ADMINISTRATION OF THE PLAN

2.1 Allocation of Responsibility Among Fiduciaries for Plan and Trust Administration:

(a) In General. The Fiduciaries shall have only those specific powers, duties, responsibilities and obligations as are specifically given them under this Plan or the Trust Agreement. It is intended under this Plan and the Trust Agreement that each Fiduciary shall be responsible for the proper exercise of its own powers, duties, responsibilities and obligations under this Plan and the Trust Agreement and shall not be responsible for any act or failure to act of another Fiduciary. Each Fiduciary may rely upon any such direction, information or action of another Fiduciary as being proper under this Plan or the Trust Agreement and is not required under this Plan or the Trust Agreement to inquire into the propriety of any such direction, information or action. No Fiduciary guarantees the Trust Fund in any manner against investment loss or depreciation in asset value.

(b) Limitations on the Authority of the Board. Neither the Board nor any committee of the Board shall have any discretionary authority, control or responsibility with respect to the administration or management of the Plan, the disposition of the Plan's assets.

(c) Committee Responsibilities. The Committee shall serve in the capacity of the "plan administrator" and "named fiduciary" within the meaning of ERISA. The Committee shall have the sole responsibility (i) to establish and carry out the investment policy and method of the Plan insofar as such investment policy and method involves the investment of Plan assets, (ii) to appoint and remove the Trustee; (iii) to appoint and remove any investment manager provided for under the Trust Agreement; (iv) to monitor the performance of the Trustee and any such investment manager; and (v) to administer the Plan, as described in the Plan and the Trust Agreement.

(d) Trustee Responsibilities. Except as otherwise provided in the Trust Agreement, the Trustee shall have the sole responsibility for the administration of the Trust Fund and shall have exclusive authority and discretion to manage and control the assets held under the Trust Fund, except to the extent that the authority to manage, acquire and dispose of the assets of the Trust Fund is delegated to an investment manager or is assumed by the Committee, all as specifically provided in the Trust Agreement.

2.2 Appointment of Committee:

(a) Initial Committee Membership. Effective as of January 1, 2009, the Committee consisted of (i) the Chief Financial Officer of the Company, who shall serve as chair of the Committee (the "Chair"); (ii) the Vice President – Human Resources; (iii) the Vice President – Marketing; (iv) the Director of Engineering; (v) the Director of Operations – North; (vi) the District Superintendent – North; (vii) the Manager – Benefits & Compensation; and (viii) the Manager – Exploration. Such persons shall continue to serve as members of the Committee until their resignation or removal in accordance with Section 2.2(b).



(b) Resignation, Removal and Appointment of Committee Members. A member of the Committee may resign from service on the Committee by providing written notice to the Chair.

2.3 Records and Reports of the Committee: The Committee shall keep appropriate records of its proceedings and the administration of the Plan. The Committee shall make available to Members and their Beneficiaries for examination, during business hours, such records of the Plan as pertain to the examining person and such documents relating to the Plan as are required by any applicable disclosure acts.

2.4 Committee Determinations: The Committee shall enforce this Plan in accordance with its terms and shall have all powers necessary for the accomplishment of that purpose, including, but not by way of limitation, the following powers:

(a) To employ such agents and assistants, such counsel (who may be of counsel to the Company) and such clerical, accounting, administrative, and investment services as the Committee may require in carrying out the provisions of the Plan;

(b) To authorize one or more of their number, or any agent, to make payment, or to execute or deliver any instrument, on behalf of the Committee, except that all requisitions for funds from, and requests, directions, notifications, certifications, and instructions to, the Trustee (except as provided in (i) below) or to the Company shall be signed either by a member of the Committee or a duly authorized agent of the Committee;

(c) To determine from the records of the Company the considered Compensation, Service and other pertinent facts regarding Employees and Members for the purpose of the Plan;

(d) To construe and interpret the Plan, decide all questions of eligibility and determine the amount, manner and time of payment of any benefits hereunder;

(e) To prescribe forms and procedures to be followed by Employees for participation in the Plan, by Members or Beneficiaries filing applications for benefits, by Members applying for withdrawals or loans, and for other occurrences in the administration of the Plan;

(f) To prepare and distribute, in such manner as the Committee determines to be appropriate, information explaining the Plan;

(g) To furnish the Company and the Members, upon request, such annual reports with respect to the administration of the Plan as are reasonable and appropriate;

(h) To certify to the Trustee the amount and kind of benefits payable to Members and their Beneficiaries;

(i) To authorize all disbursements by the Trustee from the Trust Fund by a written authorization signed either by a member of the Committee or the duly authorized agent of the Committee; provided, however, that disbursements for ordinary expenses incurred in the administration of the Trust Fund and disbursements to Members need not be authorized by the Committee;

(j) In the event of any share split, share dividend or combination of outstanding shares of Company Stock, to determine the appropriate allocation of shares of such stock to the portion of the Accounts maintained for the Members that are invested in such stock, pursuant to the ESOP Company Stock Fund, and to determine the appropriate number of shares distributable to a Member immediately following such share split, share dividend or combination so as to effectuate the intent and purpose of the Plan; provided, however, that the Committee shall not be authorized or otherwise able to (1) amend, modify, restrict, suspend or limit investment in, or terminate, the ESOP Company Stock Fund or (2) amend, modify or terminate any provision of the Plan or Trust related to the administration or availability for investment of the ESOP Company Stock Fund;

(k) To interpret and construe all terms, provisions, conditions and limitations of this Plan and to reconcile any inconsistency or supply any omitted detail that may appear in this Plan in such manner and to such extent, consistent with the general terms of this Plan, as the Committee shall deem necessary and proper to effectuate the Plan for the greatest benefit of all parties interested in the Plan;

(l) To make and enforce such rules and regulations for the administration of the Plan as are not inconsistent with the terms set forth herein; and

(m) In addition to all other powers herein granted, and in general consistent with provisions hereof, the Committee shall have all other rights and powers reasonably necessary to supervise and control the administration of this Plan.

**2.5 Committee Action:** The Committee may act through the concurrence of a majority of its members expressed either at a meeting of the Committee, or in writing without a meeting. Any member of the Committee or any duly authorized agent of the Committee may execute on behalf of the Committee any certificate or other written instrument evidencing or carrying out any action approved by the Committee. The Committee may delegate any of its rights, powers and duties to any one or more of its members or to an agent. The Chairman of the Committee shall be the agent of the Plan and the Committee for the service of legal process at the principal office of the Company in Houston, Texas.

**2.6 Committee Disqualification:** A member of the Committee who may be a Member shall not vote on any question relating specifically to himself.

**2.7 Committee Compensation and Expenses:** The members of the Committee shall serve without bond (unless otherwise required by law) and without compensation for their services as such. The Committee may select and authorize the Trustee to suitably compensate such attorneys, agents and representatives as it may deem necessary or advisable to the

performance of its duties. Expenses of the Committee that shall arise in connection with the administration of the Plan shall be paid by the Trustee out of the Trust Fund or, if not paid by the Trustee, by the Company.

2.8 Committee Liability: Except to the extent that such liability is created by ERISA, no member of the Committee shall be liable for any act or omission of any other member of the Committee, nor for any act or omission on his own part except for his gross negligence or willful misconduct, nor for the exercise of any power or discretion in the performance of any duty assumed by him hereunder. The Company shall indemnify and hold harmless each member of the Committee from any and all claims, losses, damages, expenses (including counsel fees approved by the Committee) and liabilities (including any amounts paid in settlement with the Committee's approval, but excluding any excise tax assessed against any member or members of the Committee pursuant to the provisions of Code Section 4975) arising from any act or omission of such member in connection with duties and responsibilities under the Plan, except where the same is judicially determined to be due to the gross negligence or willful misconduct of such member.

2.9 Employee Information from Employer: To enable the Committee to perform its functions, the Employer shall supply full and timely information to the Committee relating to the dates of employment of its Employees for purposes of determining eligibility of Employees to participate hereunder, the Compensation of all Members, their termination of employment, death or Total and Permanent Disability, and such other pertinent facts related to an Employee's eligibility to participate and Service as the Committee may require. The Committee shall advise the Trustee of such of the foregoing facts as may be pertinent to the Trustee's administration of the Trust Fund.

2.10 Uniform Administration: Whenever in the administration of the Plan any action is required by the Employer or the Committee, including, but not by way of limitation, action with respect to eligibility of Employees, Contributions, and benefits, such action shall be uniform in nature as applied to all persons similarly situated, and no action shall be taken which will discriminate in favor of Members who are officers or shareholders of the Employer, highly compensated Employees, or persons whose principal duties consist of supervising the work of others.

2.11 Reporting Responsibilities: The Committee shall file or distribute all reports, returns and notices required under ERISA or other applicable law.

2.12 Disclosure Responsibilities: The Committee shall make available to each Member and Beneficiary such records, documents and other data as may be required under ERISA, and Members or Beneficiaries shall have the right to examine such records at reasonable times during business hours. Nothing contained in this Plan shall give any Member or Beneficiary the right to examine any data or records reflecting the Compensation paid to, or relating to any Account of, any other Member or Beneficiary, except as may be required under ERISA.

2.13 Statements: No less frequently than annually, the Committee (or its delegate) shall prepare and deliver to each Member a statement reflecting as of the Valuation Date provided in such statement:

- (a) Such information applicable to Contributions by and for each such Member and the increase or decrease thereof as a consequence of valuation adjustments as may be pertinent in the premises; and
- (b) The balance in his Account as of that Valuation Date.

2.14 Annual Audit: The Committee shall engage, on behalf of all Members, an independent certified public accountant who shall conduct an annual examination of any financial statements of the Plan and Trust Fund and of other books and records of the Plan and Trust Fund as the certified public accountant may deem necessary to enable him to form and provide a written opinion as to whether the financial statements and related schedules required to be filed with the Internal Revenue Service, Securities and Exchange Commission, or Department of Labor, or furnished to each Member are presented fairly and in conformity with generally accepted accounting principles applied on a basis consistent with that of the preceding Plan Year. If, however, the statements required to be submitted as part of the reports to the Department of Labor are prepared by a bank or similar institution or insurance carrier regulated and supervised and subject to periodic examination by a state or federal agency, and if such statements are, in fact, made a part of the annual report to the Department of Labor and no such audit is required by ERISA, then the audit required by the foregoing provisions of this Section shall be optional with the Committee.

2.15 Funding Policy: The Committee shall, at a meeting duly called for such purpose, establish a funding policy and method consistent with the objectives of the Plan and the requirements of Title I of ERISA. The Committee shall meet at least annually to review such funding policy and method. In establishing and reviewing such funding policy and method, the Committee shall endeavor to determine the Plan's short-term and long-term objectives and financial needs, taking into account the need for liquidity to pay benefits and the need for investment growth. All actions of the Committee taken pursuant to this Section and the reasons therefor shall be recorded in the minutes of meetings of the Committee and shall be communicated to the Trustee, any Investment Manager who may be managing a portion or all of the Trust Fund in accordance with the provisions of the Trust Agreement, and to the Board of Directors.

2.16 Presenting Claims for Benefits:

(a) Claims Administration and Rules. A "Claims Administrator" shall be appointed by the Committee or, absent such appointment, shall be the Company's director of benefits, with such Claims Administrator authorized by the Committee to conduct the initial review and render a decision as provided in this Section for all claims for benefits under the Plan.

(b) Submission of Claims. Any Member or any other person claiming under any deceased Member (collectively, the "Applicant") may submit written application to

the Committee (or its delegate) for the payment of any benefit asserted to be due him under the Plan, including, but not limited to, claims related to administrative and statement errors. Such application shall set forth the nature of the claim and such other information as the Committee (or its delegate) may reasonably request. The Committee, in its sole discretion, may establish reasonable time periods within which any claim for benefits or other cause of action must be submitted with the Committee.

(c) Claims Other Than for Total and Permanent Disability. The Committee (or its delegate), in its sole discretion, shall review and notify the Applicant of the benefits determination within a reasonable time after receipt of the claim, such time not to exceed 90 days unless special circumstances require an extension of time for processing the application. If such an extension of time for processing is required, written notice of the extension shall be furnished to the Applicant prior to the end of the initial 90-day period. In no event shall such extension exceed a period of 90 days from the end of such initial period. The extension notice shall indicate the special circumstances requiring an extension of time and the date by which the Committee (or its delegate) expects to render its final decision.

Notice of the Committee's (or its delegate's) decision to deny a claim in whole or in part shall be set forth in a manner calculated to be understood by the Applicant and shall contain the following:

- (i) the specific reason or reasons for the denial;
- (ii) specific reference to the pertinent Plan provisions on which the denial is based;
- (iii) a description of any additional material or information necessary for the Applicant to perfect the claim and an explanation of why such material or information is necessary; and
- (iv) an explanation of the claims review procedures set forth in Section 2.17 hereof, including the Applicant's right to bring a civil action under Section 502(a) of ERISA following a denial on review.

Applicants shall be given timely written notice of the time limits set forth herein for determination on claims, appeal of claim denial and decisions on appeal.

(d) Claims Based on Total and Permanent Disability. If a claim for benefits based upon a Member's Total and Permanent Disability is wholly or partially denied, the Claims Administrator shall so notify the Applicant within forty-five (45) days after receipt of the application by the Claims Administrator, unless special circumstances require an extension of time for processing the application. If such an extension of time for processing is required, the time for processing may be extended for up to 30 days, if the Claims Administrator determines that the extension is necessary due to matters beyond the control of the Claims Administrator or the Plan and notifies the Applicant, before the expiration of the initial 45-day period, of the circumstances requiring the extension of time and the date by which the claim decision is expected to be made. If,

before the end of this 30-day extension period, the Claims Administrator determines that, due to matters beyond the control of the Claims Administrator or the Plan, a decision cannot be rendered within that initial 30-day extension period, an additional 30-day extension may apply if the Applicant is given a notice satisfying the requirements set forth above for the first 30-day extension. Any notice of extension must specifically explain the standards on which entitlement to a benefit is based, the unresolved issues that prevent a decision on the claim, and the additional information needed to resolve those issues. The Applicant will be given at least 45 days in which to provide the specified information. In the event that the extension is a result of an Applicant's failure to submit information necessary to decide a claim, the period in which the determination must be made will be tolled from the date on which the notification of the extension is sent to the Applicant until the date the Applicant responds to the request for additional information.

Notice of the Claims Administrator's decision to deny a claim in whole or in part shall be set forth in a manner calculated to be understood by the Applicant and must contain the information described in clauses (i) through (iv) of Section 2.16(c).

(i) If any internal rule or guideline was relied on in denying the claim, either the specific rule or guideline, or a statement that such a rule or guideline was relied on in denying the claim and that a copy of that rule or guideline will be provided to the Applicant free of charge on request; and

(ii) If the claim denial is based on an exclusion or limit related to medical necessity or experimental treatment, either an explanation of the scientific or clinical judgment for the determination as applied to the involved claimant's circumstances, or a statement that such an explanation will be provided to the Applicant free of charge upon request.

#### 2.17 Claims Review Procedure:

(a) Appeal of Denial of Claims. Upon the Claims Administrator's denial, in whole or in part of a benefit applied for under Section 2.16, an Applicant shall have the right by written to appeal such denial as set forth in this Section 2.17. Except as may be otherwise required by law, the decision of the Committee on review of the claim denial shall be binding on all parties when the Applicant has exhausted the claims procedure under this Section 2.17. Benefits under the Plan will only be paid if the Committee decides in its discretion that the claimant involved is entitled to them. Notwithstanding any provision of the Plan to the contrary, an Applicant must exhaust all of his administrative remedies set forth in Section 2.16 and this Section with respect to any claim or cause of action related to the Plan before he may bring any action at law or equity.

(b) Claims Other Than for Total and Permanent Disability. If an application filed by an Applicant under Section 2.16 above shall result in a denial of the benefit applied for, either in whole or in part, such Applicant shall have the right, to be exercised by written request filed with the Committee within 60 days after receipt of notice of the

denial of his application, to request a review of his application and of his entitlement to the benefit for which he applied by the Committee. Such request for review may contain such additional information and comments as the Applicant may wish to present.

The Committee shall reconsider the application in light of such additional information and comments as the Applicant may have presented and, if the Applicant shall have so requested, may grant the Applicant a formal hearing before the Committee in its discretion. The Committee shall also permit the Applicant or his designated representative to review pertinent documents in its possession, including copies of the Plan document and information provided by the Employer relating to the Applicant's entitlement to such benefit.

The Committee shall render a decision no later than the date of the Committee meeting next following receipt of the request for review, except that (i) a decision may be rendered no later than the second following Committee meeting if the request is received within 30 days of the first meeting and (ii) under special circumstances which require an extension of time for rendering a decision (including, but not limited to, the need to hold a hearing), the decision may be rendered not later than the date of the third Committee meeting following the receipt of the request for review. If such an extension of time for review is required because of special circumstances, written notice of the extension shall be furnished to the Applicant prior to the commencement of the extension.

Notice of the Committee's final decision shall be furnished to the Applicant in writing, in a manner calculated to be understood by him, and if the Applicant's claim on review is denied in whole or in part, the notice shall set forth the specific reason or reasons for the denial and the specific reference to the pertinent plan provisions on which the denial is based, the Applicant's right to receive upon request, free of charge, reasonable access to, and copies of, all relevant documents, records and other information to his claim, and his right to bring a civil action under Section 502(a) of ERISA.

Notwithstanding the foregoing, in the event that the Committee holds regularly scheduled meetings at least quarterly, the Committee shall render a determination on review of a non-disability claim no later than the date of the Committee meeting next following receipt of the request for review, except that (i) a decision may be rendered no later than the second following Committee meeting if the request is received within 30 days of the first meeting and (ii) under special circumstances which require an extension of time for rendering a decision (including but not limited to the need to hold a hearing), the decision may be rendered not later than the date of the third Committee meeting following the receipt of the request for review. If such an extension of time for review is required because of special circumstances, written notice of the extension shall be furnished to the Applicant prior to the commencement of the extension. In the event that the extension is a result of an Applicant's failure to submit information necessary to decide a claim, the period in which the determination must be made will be tolled from the date on which the notification of the extension is sent to the Applicant until the date the Applicant responds to the request for additional information. No later than five (5) days after the Committee has reached a final determination on review, notice of the Committee's final decision shall be furnished to the Applicant in writing, in the manner set forth above.

(c) Claims Based on Total and Permanent Disability. If an application filed by an Applicant under Section 2.16(d) above shall result in a denial by the Claims Administrator of the disability-based benefit applied for, either in whole or in part, such Applicant shall have the right, to be exercised by written request filed with the Committee within one-hundred and eighty (180) days after receipt of notice of the denial of the application, for a review of the application and of the entitlement to the benefit for which the Applicant applied. Such request for review may contain such additional information and comments as the Applicant may wish to present.

The Committee shall reconsider the application in light of such additional information and comments as the Applicant may have presented, and if the Applicant shall have so requested, shall afford the Applicant or his designated representative a hearing before the Committee. Upon request, the Committee shall provide, free of charge, the Applicant or his designated representative with copies of all Relevant Documents in its possession, including copies of the Plan document and information provided by the Company relating to the involved claimant's entitlement to such benefit. Additionally, the following requirements shall be imposed upon the Committee in reconsidering an Applicant's request:

(i) The Committee's review will not give deference to the original claim denial, and the review will not be made by the person who made the original claim denial, or a subordinate of that person;

(ii) In deciding an appeal of any claim denial that is based in any way on a medical judgment, the Committee will consult with a health care professional who has appropriate training and experience in the field of medicine involved in the medical judgment;

(iii) The health care professional consulted by the Committee will not be an individual who was consulted in connection with the original claim denial or a subordinate of any such individual; and

(iv) The Applicant will be provided the identification of medical or vocational experts whose advice was obtained on behalf of the Plan in connection with the claim denial, even if the advice was not relied upon in making the claim denial.

The Committee shall render a decision and notify the Applicant of the Committee's determination on review within a reasonable period of time, but not later than 45 days after receipt of the Applicant's request for review, unless the Committee determines that special circumstances (such as the need to hold a hearing) require an extension of time for processing the claim. If the Committee determines an extension of time for processing is required, written notice of the extension shall be furnished to the Applicant prior to the termination of the initial 45-day period. In no event, shall such



extension exceed a period of 45 days from the end of the initial period. The extension notice shall indicate the special circumstance requiring an extension of time and the date by which the Committee expects to render the determination on review. In the event that the extension is a result of an Applicant's failure to submit information necessary to decide a claim, the period in which the determination must be made will be tolled from the date on which the notification of the extension is sent to the Applicant until the date the Applicant responds to the request for additional information.

Notice of the Committee's final decision shall be furnished to the Applicant in writing, in a manner calculated to be understood by him, and if the Applicant's claim on review is denied in whole or in part, the notice shall contain the information described in clauses (i) through (iv) of Section 2.16(c). Additionally, the notice of denial shall include:

(i) If any internal rule or guideline was relied on in denying the claim on appeal, either the specific rule or guideline, or a statement that such a rule or guideline was relied on in denying the claim and that a copy of that rule or guideline will be provided to the Applicant free of charge on request; and

(ii) If the claim denial on appeal is based on an exclusion or limit like medical necessity or experimental treatment, either an explanation of the scientific or clinical judgment for the determination as applied to the involved claimant's circumstances, or a statement that such an explanation will be provided to the Applicant free of charge upon request.

ARTICLE III  
PARTICIPATION AND SERVICE

3.1 Eligibility for Participation: Each person who (i) is an Employee on the Effective Date and (ii) participated in the Prior Plan on December 31, 2008 shall continue to participate in accordance with the provisions of this Plan. Each other Employee shall be eligible to commence participation in this Plan on the Entry Date coincident with or next following his commencement of Service, provided he is otherwise eligible hereunder. An Employee who does not participate in the Plan when he first becomes eligible may commence participation on any Entry Date thereafter, provided he is otherwise eligible hereunder.

Notwithstanding anything to the contrary in this Plan, the following Employees shall not be eligible to participate in the Plan: (i) Leased Employees, (ii) employees covered by a collective bargaining agreement between employee representatives and the Employer, if there is evidence that retirement benefits were the subject of good faith bargaining between such employee representatives and the Employer and such collective bargaining agreement does not expressly provide for coverage of such employees hereunder, (iii) persons who are non-resident aliens and who receive no earned income (within the meaning of Code Section 911) from the Employer which constitutes income from sources within the United States (within the meaning of Code Section 861), and (iv) persons who are utility employees (as herein defined). For purposes of this Plan, a utility employee is an employee who is hired in a utility position. A utility position is (i) a position which is expected by the respective Employer or Affiliate to be of limited duration or (ii) for a particular project upon the conclusion of which the employee is expected by the respective Employer or Affiliate to be terminated.

3.2 Notification of Eligible Employees: The Committee, which shall be the sole judge of the eligibility of an Employee to participate under the Plan, shall notify each Employee of his initial eligibility to participate in the Plan.

3.3 Applications by Employees: In order to participate in the Plan, an eligible Employee who has satisfied the requirements of Section 3.1 shall execute and file with the Committee an application to become a Member. Such application shall be in the form and manner prescribed by the Committee. By means of such application, the eligible Employee shall (i) designate the amount of his Contributions to the Plan, (ii) agree to be bound by the terms and conditions of the Plan, (iii) designate a Beneficiary in accordance with Section 8.2, (iv) authorize payroll deductions for his Contributions, and (v) direct the investment of his Contributions among the Investment Funds in accordance with Sections 9.3 and 9.4.

3.4 Authorized Absences: An Employee's or Member's period of Service shall include the following Authorized Leaves of Absence:

(a) Absence due to accident or sickness so long as the person is continued on the employment rolls of the Employer or Affiliate and remains eligible to return to work upon his recovery;

(b) Absence due to membership in the service of the Armed Forces of the United States (but if such absence is not pursuant to orders issued by the Armed Forces of

the United States, only if with the consent of the Employer or Affiliate) but only if, and then only to the extent that, applicable federal law requires such military service to be counted as Service hereunder and only if the person has complied with all prerequisites of such federal law; and

(c) Absence due to an authorized leave of absence granted by the Employer or Affiliate for any other purpose approved by the Board of Directors in accordance with established practices of the Employer or Affiliate, consistently applied in a non-discriminatory manner in order that all employees under similar circumstances shall be treated alike, provided that each such person shall, immediately upon the expiration of such leave, apply for reinstatement in the employment of the Employer or Affiliate.

3.5 Break in Service: For purposes of the Plan, a "Break in Service" shall mean a Plan Year within which a Member completes fewer than 501 Hours of Service. Solely for purposes of determining whether a Member has a Break in Service for eligibility or vesting purposes an individual who is absent from work for maternity or paternity reasons shall receive credit for the Hours of Service which would have otherwise been credited to such an individual but for such absence, or in any case in which such hours cannot be determined, eight hours of service per day of such absence. For purposes of this paragraph, an absence from work for maternity or paternity reasons means an absence (a) by reason of the pregnancy of the individual, (b) by reason of the birth of a child of the individual, (c) by reason of the placement of a child with the individual in connection with the adoption of such child by such individual, or (d) for purposes of caring for such child for a period beginning immediately following such birth or placement. The Hours of Service credited under this paragraph shall be credited (i) in the computation period in which the absence begins if the crediting is necessary to prevent a Break in Service in that period or (ii) in all other cases, in the following computation period. No more than 501 Hours of Service shall be credited for any single such absence.

3.6 Participation and Vesting Service Upon Re-employment Before a Break in Service: Upon the re-employment before a Break in Service of any person who had previously been employed by an Employer or Affiliate on or after the Effective Date, the following rules shall apply. If the re-employed person was not a Member during his prior period of Service, he shall be eligible to commence participation in the Plan on the first Entry Date after his re-employment upon meeting the requirements of Section 3.1. If the re-employed person was a Member in the Plan during his prior period of Service, he shall be entitled to recommence participation as of the date of his re-employment if eligible under Section 3.1. All years of Vesting Service attributable to a re-employed person's prior period of Service shall be reinstated as of the date of his re-employment for purposes of Section 7.4.

3.7 Participation and Vesting Service Upon Re-employment After a Break in Service: Upon the re-employment after a Break in Service of any person who had previously been employed by an Employer or Affiliate on or after the Effective Date, the following rules shall apply in determining his eligibility for participation and his Vesting Service:

(a) Participation: If an Employee (whether or not previously a Member) is rehired after cancellation of pre-break Service as determined in accordance with subparagraph (b) below, he must meet the requirements of Section 3.1 for participation in

the Plan as if he were a new Employee. If an Employee is rehired prior to cancellation of his pre-break Service as determined in accordance with subparagraph (b) below, he shall be eligible to commence or recommence participation as of the date of his re-employment, if he previously was a Member and he meets the requirements under Section 3.1, or on the first Entry Date after his re-employment as of which he has completed the requirements of Section 3.1.

(b) Vesting Service: If the re-employed person was a Member whose prior Service terminated without entitlement to a distribution from his Employer Contribution Account under Article VII, any Vesting Service attributable to his prior period of employment shall be reinstated as of the date of his recommencement of participation only if the number of consecutive one-year Breaks In Service is less than the greater of five (5) or the aggregate number of his years of pre-break Vesting Service. If the re-employed person was a Member whose prior Service terminated with entitlement to a distribution from his Employer Contribution Account under Article VII, all years of Vesting Service attributable to his prior period of employment shall be reinstated upon his recommencing participation in the Plan.

3.8 Vesting Service: An Employee shall be credited with one and only one year of Vesting Service for each Plan Year in which such Employee completes at least 1,000 Hours of Service for an Employer or Affiliate. An Employee will not be credited with a year of Vesting Service with respect to a Plan Year if the Employee completes less than 1,000 Hours of Service for the Employer or an Affiliate during such Plan Year. An Employee's service with Cabot Corporation prior to the Effective Date shall count as Vesting Service under this Plan to the extent and in the same manner as computed under the 1976 Plan.

3.9 Transferred Members: If a Member is transferred to an Affiliate, or to an employment classification with an Employer not covered by this Plan, his participation shall be suspended until he is subsequently re-employed by an Employer in an employment classification covered by the Plan; provided, however, that during such suspension period (i) such Member shall be credited with Service in accordance with Section 3.4, (ii) he shall not be entitled or required to make Pre-Tax Contributions under Section 4.1, (iii) his Employer Contribution Account shall receive no Employer Contribution except to the extent provided in Section 4.4, and (iv) his Account shall continue to share proportionately in Income of the Trust Fund as provided in Section 5.2. If an individual is transferred from an employment classification with an Employer that is not covered by the Plan to an employment classification that is so covered, or from an Affiliate to an employment classification with an Employer that is so covered, his period of Service prior to the date of transfer shall be considered for purposes of determining his eligibility to become a Member under Section 3.1 and for purposes of vesting under Section 7.4.

3.10 Special Eligibility and Vesting for Certain Employees:

(a) Doran Employees. Effective March 1, 1989, all Employees who became Employees of an Employer as a result of the acquisition of certain assets of Doran & Associates, Inc. ("Doran") shall become Members of the Plan subject to the eligibility requirements under the Plan in effect on such date. Any period of employment with Doran or an affiliate of Doran shall be considered for purposes of determining such Employees' Service under the Plan to the extent such employment otherwise qualified under the relevant provisions of the Plan.

(b) Emax Employees. Effective October 1, 1993, all Employees who became Employees of an Employer as a result of the acquisition of certain assets of Emax Oil Company ("Emax"), shall become Members of the Plan subject to the eligibility requirements under the Plan in effect on such date. Any period of employment with Emax or an affiliate of Emax shall be considered for purposes of determining such Employees' Service under the Plan to the extent such employment otherwise qualifies under the relevant provisions of the Plan.

(c) WERCO Employees. Effective May 3, 1994, all Employees who became Employees of an Employer as a result of the merger with Washington Energy Resources Company ("WERCO"), shall become Active Members of the Plan subject to the eligibility requirements under the Plan in effect on such date. Any period of employment with WERCO or an affiliate of WERCO shall be considered for purposes of determining such Employees' Service under the Plan to the extent such employment otherwise qualifies under the relevant provisions of the Plan.

(d) Oryx Employees. Effective December 30, 1998, all Employees who became Employees of an Employer as a result of the acquisition of certain properties of Oryx Energy Company ("Oryx"), shall become Active Members of the Plan subject to the eligibility requirements under the Plan in effect on such date. Any period of employment with Oryx or an affiliate of Oryx shall be considered for purposes of determining such Employees' Service under the Plan to the extent such employment otherwise qualifies under the relevant provisions of the Plan.

(e) Cody Employees. Effective August 17, 2001, all Employees who became Employees of an Employer as a result of the acquisition of certain properties of Cody Energy LLC ("Cody"), shall become Active Members of the Plan subject to the eligibility requirements under the Plan in effect on such date. Any period of employment with Cody or an affiliate of Cody shall be considered for purposes of determining such Employees' Service under the Plan to the extent such employment otherwise qualifies under the relevant provisions of the Plan.

3.11 Automatic Vesting Service: All Employees who become employed by the Company as a result of an acquisition of or merger with an employer not affiliated with the Company ("Acquired Company") shall be credited with service with the Acquired Company immediately prior to the acquisition for purposes of eligibility and vesting hereunder.

3.12 Qualified Military Service: Notwithstanding any provisions of this Plan to the contrary, contributions, benefits and service credit with respect to qualified military service will be provided in accordance with Section 414(u) of the Code.

ARTICLE IV  
CONTRIBUTIONS AND FORFEITURES

4.1 Pre-Tax Contributions:

(a) Initial Pre-Tax Contribution Election: Each Member who elects to make Pre-Tax Contributions for a Plan Year shall initially elect to defer a portion of his Compensation in whole percentages of not less than one percent (1%) and not more than fifty percent (50%) (to the nearest whole dollar) of his Compensation; provided, however, that Pre-Tax Contributions and After-Tax Contributions shall not total, in the aggregate, more than fifty percent (50%) (to the nearest whole dollar) of the Member's Compensation. Such deferred percentage shall be applied against a Member's Compensation as such Compensation becomes payable. Any such Pre-Tax Contribution Election shall be made in the form and manner prescribed by the Committee.

(b) Subsequent Pre-Tax Contribution Elections: Each deferral election shall continue in effect during subsequent Plan Years unless the Member notifies the Committee, in writing and in such form and manner prescribed by the Committee, of his election to change or discontinue his Pre-Tax Contributions. A Member may change the percentage of his Compensation designated by him as his Pre-Tax Contribution, but not retroactively and not more frequently than four (4) times each Plan Year.

(c) Limitations on Pre-Tax Contributions: A Member's Pre-Tax Contributions shall not exceed the limit set forth in Section 402(g) of the Code (which, for the 2009 Plan Year, is \$16,500), as adjusted by the Secretary of the Treasury to account for cost-of-living increases. In the event that (i) a Member's Pre-Tax Contributions exceed the applicable limit or (ii) the Member notifies the Committee in writing, at the time and in the manner prescribed by the Committee, the amount by which his Pre-Tax Contributions exceed the applicable limit when added to amounts deferred by the Member in other plans or arrangements, such excess (the "Excess Deferrals"), plus any income and minus any loss attributable thereto, shall be returned to the Member by April 15 of the following year.

Such income shall include the allocable gain or loss for (i) the Plan Year in which the Excess Deferral occurred and (ii) the period from the end of that Plan Year to the date of distribution. The amount of any Excess Deferrals to be distributed to a Member for a taxable year shall be reduced by excess Pre-Tax Contributions previously distributed pursuant to Article XIV for the Plan Year beginning in such taxable year. The income or loss attributable to the Member's Excess Deferral for the Plan Year shall be determined by multiplying the income or loss attributable to the Member's Pre-Tax Contribution Account balance for the Plan Year (or relevant portion thereof) by a fraction, the numerator of which is the Excess Deferral and the denominator of which is the Member's total Pre-Tax Contribution Account balance as of the Valuation Date next preceding the date of return of the Excess Deferral. Unless the Committee elects otherwise, the income or loss attributable to the Member's Excess Deferral for the period between the end of the Plan Year and the date of distribution shall be determined using the safe-harbor method set forth in Treasury Regulations to Section 402(g) of the Code,

and shall be equal to ten percent (10%) of the allocable income or loss for the Plan Year, calculated as set forth immediately above, multiplied by the number of calendar months that have elapsed since the end of the Plan Year. For these purposes, distribution of an Excess Deferral on or before the fifteenth (15th) day of a calendar month shall be treated as having been made on the last day of the preceding month, and a distribution made thereafter shall be treated as having been made on the first day of the next month. Any Excess Deferrals which have not been returned to the Member by April 15 of the following year shall be treated as Annual Additions under Article XII of the Plan.

(d) Vesting: A Member shall always be fully vested in and have a non-forfeitable right to his Pre-Tax Contributions.

4.2 After-Tax Contributions:

(a) Initial After-Tax Election: Any Member may elect to make an After-Tax Contribution of up to fifteen percent (15%) (to the nearest whole dollar) of his Compensation; provided, however, that Pre-Tax Contributions and After-Tax Contributions shall not total, in the aggregate, more than fifty percent (50%) (to the nearest whole dollar) of the Member's Compensation. Such a deferred percentage shall be applied against a Member's Compensation as such Compensation becomes payable. Any such After-Tax Election shall be made in the form and manner prescribed by the Committee.

(b) Subsequent After-Tax Elections: Any After-Tax Contribution election shall be made pursuant to the provisions of Section 3.3, and shall continue in effect during subsequent Plan Years unless the Member notifies the Committee, in writing and in such form and manner prescribed by the Committee, of his election to change or discontinue his After-Tax Contribution. A Member may change the percentage of his Compensation designated by him as his After-Tax Contribution; provided, however, that he may not change his Pre-Tax and After-Tax Contribution elections in the aggregate more than four (4) times each Plan Year and that such changes shall not be retroactive.

(c) Vesting: A Member shall always be fully vested in and have a non-forfeitable right to his After-Tax Contributions.

4.3 Catch-Up Contributions: Each Member who (i) elects to make Pre-Tax Contributions under Section 4.1 of this Plan and (ii) has attained or will attain age 50 before the close of the Plan Year may elect to make "catch-up contributions" in accordance with, and subject to the limitations of, Section 414(v) of the Code ("Catch-Up Contributions"), in the form and manner prescribed by the Committee. Such Catch-Up Contributions shall not be taken into account for purposes of the provisions of the Plan implementing the required limitations of Sections 402(g) and 415 of the Code. Additionally, such Catch-Up Contributions shall not participate in, or be considered in determining, the amount of Employer Contributions under Section 4.4 of the Plan. The Plan shall not be treated as failing to satisfy the provisions of the Plan implementing the requirements of Sections 401(k)(3), 401(k)(11), 401(k)(12), 410(b), or 416 of the Code, as applicable, by reason of the making of such Catch-Up Contributions.

4.4 **Employer Contributions:** Each Employer shall make an Employer Contribution to the Trust Fund for a Plan Year on behalf of its Members in an amount equal to one hundred percent (100%) of such Member's Basic Savings Contributions for the Plan Year. "Basic Savings Contributions" means each Member's first six percent (6%) of Pre-Tax Contributions. An Employer Contribution shall be deemed to be made on account of a Plan Year if (i) the Employer claims such amount as a deduction on its federal income tax return for such Plan Year or (ii) the Employer designates such amount in writing to the Trustee as payment on account of such Plan Year. The Trustee shall hold all such Employer Contributions subject to the provisions of this Plan and Trust, and no part of such Contributions shall be used for, or diverted to, any other purpose. After the close of each Plan Year, the applicable Employer shall make an additional Employer Contribution for each Member who is an active Member on the last day of such Plan Year in an amount equal to the difference, if any, between (1) 100% of the first 6% of the Member's Pre-Tax Contributions and After-Tax Contributions (but not Catch-up Contributions) for the Plan Year and (2) the sum of the Employer Contributions made for such Members for all payroll periods during the Plan Year.

In the case of the reinstatement of any amounts forfeited pursuant to the unclaimed benefit provisions of Section 11.10, the Employer shall also contribute, within a reasonable time after a claim is filed under Section 11.10, an amount sufficient to reinstate such amount.

4.5 **Employer Contributions and Pre-Tax Contributions to Be Tax Deductible:** Employer Contributions and Pre-Tax Contributions shall not be made in excess of the amount deductible under applicable federal law now or hereafter in effect limiting the allowable deduction for contributions to profit-sharing plans. The Employer Contributions and Pre-Tax Contributions to this Plan, when taken together with all other contributions made by the Employer to other qualified retirement plans, shall not exceed the maximum amount deductible under Section 404 of the Code.

4.6 **Suspension of Contributions:** Any Member may, by written direction to his Employer, suspend his Pre-Tax Contributions and/or After-Tax Contributions at any time by giving notice in the form and manner prescribed by the Committee. In the case of any suspension of Pre-Tax Contributions, the Employer Contributions will automatically cease. Pre-Tax Contributions and/or After-Tax Contributions which are not made during a period of suspension shall not be made up retroactively.

4.7 **Delivery to Trustee:** Each Employer shall transmit Contributions to the Trustee as soon as practicable but in any event no later than the date required by law; provided, however, that all Employer Contributions shall be transmitted to the Trustee no later than the time prescribed by law for filing the federal income tax return of the Employer, including any extension which has been granted for the filing of such tax return.

4.8 **Application of Funds:** The Trustee shall hold or apply the Contributions so received by it subject to the provisions of the Plan; and no part thereof (except as otherwise provided in the Trust Agreement) shall be used for any purpose other than the exclusive use of the Members or their Beneficiaries.



4.9 Rollover Contributions: Notwithstanding any other provision of the Plan, subject to the terms and conditions set forth in this Section, the Trustee shall be authorized to accept a Rollover Contribution, subject to the following conditions:

The acceptance of Rollover Contributions under this Section shall be subject to the following conditions:

- (a) No Rollover Contribution shall be in an amount less than \$500;
- (b) Rollover Contributions shall be in cash only;

(c) No Rollover Contribution may be transferred to the Plan without the prior approval of the Committee. The Committee shall develop such procedures and may require such information from an Employee desiring to make such a transfer as it deems necessary or desirable. The Committee may act in its sole discretion in determining whether to accept the transfer, and shall act in a uniform, non discriminatory manner in this regard;

(d) Upon approval by the Committee, a Rollover Contribution shall be paid to the Trustee to be held in the Trust Fund;

(e) A separate Rollover Account shall be established and maintained for each Employee who has made a Rollover Contribution. A Rollover Account shall be invested in the Investment Funds and/or the Company Stock Fund as elected by the Employee, in the form and manner prescribed by the Committee, when the Rollover Contributions are received by the Trust Fund, and thereafter the Employee may change his investments in accordance with Section 9.2 of the Plan. The Employee's interest in his Rollover Account shall be fully vested and non forfeitable. If an Employee who is otherwise eligible to participate in the Plan but who has not yet begun participation under Section 3.3 of the Plan makes a Rollover Contribution to the Plan, his Rollover Account shall represent his sole interest in the Plan until he becomes a Member; and

(f) The Committee shall be entitled to rely on the representation of the Employee that the Rollover Contribution is an eligible rollover contribution within the meaning of Code Section 402(f)(2)(A). If, however, it is determined that a transfer received from or on behalf of an Employee failed to qualify as an eligible rollover contribution within the meaning of Code Section 402(f)(2)(A), then the balance in the Employee's Rollover Account attributable to the ineligible transfer shall, along with any earnings thereon, as soon as is administratively practicable, be:

- (i) segregated from all other Plan assets;
- (ii) treated as a non qualified trust established by and for the benefit of the Member; and
- (iii) distributed to the Employee.

Such an ineligible transfer shall be deemed never to have been a part of the Plan or Trust.

4.10 Disposition of Forfeitures: If a Member terminates Service without being entitled to receive a distribution from his Employer Contribution Account, he shall be deemed to have received a distribution from that Account as of the date of his termination of Service. Upon termination of Service, a Member's Forfeiture (as defined in Section 1.28), if any, shall first be credited to the Employer Contribution Account of a re-employed Member for whom a reinstatement of prior Forfeitures is required pursuant to Section 7.4 hereof, and second shall be applied toward the Account of a former Member pursuant to the unclaimed benefit provisions of Section 11.10 hereof. To the extent that Forfeitures for any Plan Year exceed the amounts required to reinstate the Accounts noted above, they will be applied against the next succeeding Employer Contribution.

4.11 Contributions Generally Irrevocable: All Employer Contributions to the Trust Fund shall be irrevocable and shall be used to pay benefits or to pay expenses of the Plan and Trust Fund; provided, however, that upon the Employer's request, a Contribution which was made by a mistake of fact or conditioned upon initial qualification of the Plan and Trust Fund under Sections 401(a) and 501(a) of the Code, or upon the deductibility of the contribution under Section 404 of the Code, shall be returned to the Employer within one (1) year after the payment of the contribution, the denial of initial qualification or the disallowance of the deduction (to the extent disallowed), whichever is applicable.

ARTICLE V  
MEMBER ACCOUNTS

5.1 Individual Accounts: The Committee shall create and maintain adequate records to disclose the interest in the Trust Fund and in its component Investment Funds of each Member, former Member and Beneficiary. Such records shall be in the form of individual accounts and credits and charges shall be made to such accounts in the manner herein described. A Member may have separate accounts, which include but are not limited to, an Employer Contribution Account, a Pre-Tax Contribution Account, an After-Tax Contribution Account, a Profit-Sharing Plan Account, an ESOP Account and a Rollover Account. Any Member who transfers from one Employer to another Employer, or who is simultaneously employed by two or more Employers, may have individual accounts with each such Employer. The maintenance of individual Accounts is only for accounting purposes, and a segregation of the assets of the Trust Fund to each Account shall not be required. Distribution and withdrawals made from an Account shall be charged to the Account as of the date paid.

5.2 Account Adjustments: The Accounts of Members, former Members and Beneficiaries shall be adjusted each Plan Year in accordance with the following:

(a) Income of the Trust Fund: Each Valuation Date, the Trustee shall value the Trust Fund at its then market value to determine the amount of Income of the Trust Fund. The Income of the Trust Fund since the preceding Valuation Date (including the appreciation or depreciation in value of the assets of the Investment Fund) shall be allocated to the Accounts of Members in proportion to the balances in such Accounts on the preceding Valuation Date, but after first reducing each such Account balance by any distribution from such Account since the preceding Valuation Date and increasing such Account balance by any Contributions and loan payments since the preceding Valuation Date.

(b) Savings Contributions: Pre-Tax Contributions and After-Tax Contributions received by the Trust Fund shall be allocated and credited as soon as practicable after the close of each applicable payroll period to the respective Pre-Tax Contribution Accounts and After-Tax Contribution Accounts of the Members, with such Contributions invested in accordance with the Members' instructions pursuant to Section 9.3 in the Investment Funds as elected for his Pre-Tax and After-Tax Contributions.

(c) Employer Contributions: No less frequently than once each Plan Year and more frequently as may be specified by the Committee, the Employer Contribution for such Plan Year shall be allocated among its Members during such Plan Year or partial Plan Year in the ratio that each Member's unwithdrawn Basic Savings Contributions (as defined in Section 4.4) for the Plan Year or partial Plan Year bears to the total unwithdrawn Basic Savings Contributions of all such Members for the Plan Year or partial Plan Year.

(d) Forfeitures: Forfeitures which have become available for reallocation during such Plan Year shall be applied pursuant to Section 4.10.

(e) Employer Minimum Contributions: Employer Minimum Contributions shall be used solely to reinstate Accounts in accordance with Section 7.4 and to restore Accounts pursuant to Section 11.10 whenever the Forfeitures available for such reinstatement or restoration are insufficient.

5.3 Recognition of Different Investment Funds: As provided in Article IX, Investment Funds shall be established and each Member shall direct, within the limitations set forth in Sections 9.3 and 9.4, what portion of the balance in his Accounts on a pro rata basis, if any, shall be deposited in each Investment Fund. Consequently, when appropriate, a Member shall have an Employer Contribution Account, Pre-Tax Contribution Account, After-Tax Contribution Account, Profit-Sharing Plan Account, ESOP Account and Rollover Account in each such Investment Fund and the allocations described in Section 5.2 shall be adjusted in such manner as is appropriate to recognize the existence of the Investment Funds. Because Members have a choice of Investment Funds, any reference in this Plan to an Employer Contribution Account, Pre-Tax Contribution Account, After-Tax Contribution Account, Profit-Sharing Plan Account, ESOP Account or Rollover Account shall be deemed to mean and include all accounts of a like nature which are maintained for the Member under each Investment Fund.

5.4 Valuation of Trust Fund: A valuation of the Trust Fund shall be made as of each Valuation Date. For the purposes of each valuation, the assets of each Investment Fund shall be valued at the respective current market values, and the amount of any obligations for which the Investment Fund may be liable, as shown on the books of the Trustee, shall be deducted from the total value of the assets. For the purposes of maintenance of books of account in respect of properties comprising the Trust Fund, and of making any such valuation, the Trustee shall account for the transactions of the Trust Fund on a modified cash basis. The current market value shall, for the purposes hereof, be determined as follows:

- (a) Where the properties are securities which are listed on a securities exchange, or which are actively traded over the counter, the value shall be the last recorded bid and asked prices, whichever shall be the later. In the event transactions regarding such property are recorded over more than one such exchange, the Trustee may select the exchange to be used for purposes hereof. Recorded information regarding any such securities published in *The Wall Street Journal* or any other publication deemed appropriate may be relied upon by the Trustee. If no transactions involving any such securities have been recorded within ten (10) days prior to the particular Valuation Date, such securities shall be valued as provided in paragraph (b) below.
- (b) Where paragraph (a) hereof shall be inapplicable in the valuation of any properties, the Trustee shall obtain from at least two (2) qualified persons an opinion as to the value of such properties as of the close of business on the particular Valuation Date. The average of such estimates shall be used.

ARTICLE VI  
WITHDRAWALS AND LOANS

6.1 Withdrawals from Profit-Sharing Plan Account: Each Member with a Profit-Sharing Plan Account shall be entitled to withdraw such amounts that were transferred to this Plan. The following withdrawals are permitted only from a Member's Profit-Sharing Plan Account:

(a) Voluntary Withdrawals: Each Member of the Plan, upon giving written notice to the Committee (in such form and in such manner as prescribed by the Committee) shall be entitled to withdraw from his Profit-Sharing Plan Account (valued as of the Valuation Date preceding the actual date of the withdrawal) any amount, not to exceed the balance of such Account, as of such date. Voluntary withdrawals shall be limited to two such withdrawals per year and further limited to only one such withdrawal in any given three-month period. Voluntary withdrawals shall be deducted from a Member's Profit-Sharing Plan Account in the following order:

- (i) After-Tax Contributions to the 1976 Plan made before January 1, 1987.
- (ii) After-Tax Contributions (including investment earnings) made to the 1976 Plan after December 31, 1986.
- (iii) Investment earnings on After-Tax Contributions made to the 1976 Plan before January 1, 1987.
- (iv) Vested Employer Contributions (including investment earnings) made to the 1976 Plan.

(b) Hardship Withdrawals:

(i) Parameters of Hardship Withdrawals. A Member who has not attained age 59 <sup>1</sup>/<sub>2</sub> may take a withdrawal on account of hardship from his Pre-Tax Contributions held in his Profit-Sharing Plan Account (other than any investment earnings earned after December 31, 1988); provided no such hardship withdrawal shall be permitted until all amounts available for withdrawal under Section 6.1(a) have been withdrawn and all loans available under Section 6.5 or any other Employer Plan have been made; and, provided, further, a Member will not be permitted to take more than one hardship withdrawal per calendar quarter. For purposes of this Section 6.1, a withdrawal will be on account of "hardship" if it is necessary to satisfy an immediate and heavy financial need of the Member, as described in subsection (b).

(ii) Immediate and Heavy Financial Need. A hardship withdrawal under this Section 6.1 is deemed to be on account of an immediate and heavy financial need of the Member only if the withdrawal is for:

- (1) expenses for (or necessary to obtain) medical care that would be deductible under Code Section 213(d) (determined without regard to whether the expenses exceed 7.5% of the Member's adjusted gross income),

- (2) costs directly related to the purchase of a principal residence for the Member (excluding mortgage payments),
- (3) payment of tuition, related educational fees and room and board expenses for up to the next 12 months of post-secondary education for the Member or the Member's Spouse, children or dependents (as defined in Code Section 152, without regard to Code Section 152(b)(1), (b)(2) and (d)(1)(B)),
- (4) payments necessary to prevent the eviction of the Member from his principal residence or foreclosure on the mortgage on that residence,
- (5) payments for burial or funeral expenses for the Member's deceased parent, spouse, children or dependents (as defined in Code Section 152, without regard to Code Section 152(d)(1)(B)),
- (6) expenses for the repair of damage to the Member's principal residence that would qualify for the casualty deduction under Code Section 165 (determined without regard to whether the loss exceeds 10% of the Member's adjusted gross income), or
- (7) any additional events that may be prescribed by the Internal Revenue Service in the future.

(iii) Withdrawal Necessary to Satisfy a Financial Need. A withdrawal under this Section 6.1(b) is treated as necessary to satisfy the Member's immediate and heavy financial need only to the extent the amount of the withdrawal is not in excess of the amount required to satisfy the financial need (including any amounts necessary to pay any federal, state or local income taxes or penalties reasonably anticipated to result from the withdrawal). A withdrawal is not treated as necessary to satisfy the Member's immediate and heavy financial need to the extent the need may be relieved from other resources that are reasonably available to the Member, which include assets of the Member's spouse and minor children that are reasonably available to the Member. For purposes of the immediately preceding sentence, an immediate and heavy financial need generally may be treated as not capable of being relieved from other resources that are reasonably available to the Member if the Investment Committee relies upon the Member's representation (unless the Investment Committee has actual knowledge to the contrary) that the need cannot reasonably be relieved:

- (1) through reimbursement or compensation by insurance or otherwise,

- (2) by liquidation of the Member's assets,
  - (3) by cessation of Before-Tax Contributions under the Plan,
  - (4) by other currently available distributions and nontaxable (at the time of the loan) loans under plans maintained by one or more Participating Companies, or
  - (5) by borrowing from commercial sources on reasonable commercial terms in an amount sufficient to satisfy the need;
- provided that, for purposes of this subsection (b), a need cannot reasonably be relieved by one of the actions described in paragraphs (i) through (v) above if the effect would be to increase the amount of the need.

Prior to obtaining a withdrawal under this Section 6.1, a Member must have obtained all currently available distributions (other than hardship distributions) and nontaxable (at the time of the loan) loans under the Plan and all other plans maintained by one or more Participating Companies. A Member is prohibited from making Before-Tax Contributions and After-Tax Contributions for six (6) months following the date of his receipt of the hardship withdrawal under this Section 6.1.

**6.2 Withdrawals of Amounts from After-Tax Contribution Account:** Each Member of the Plan, upon giving written notice to the Committee (in such form and in such manner as prescribed by the Committee), may elect to withdraw from his After-Tax Contribution Account those contributions which are made on or after January 1, 1991. The minimum amount of such withdrawal shall be \$500. If a withdrawal is made to a Member before he attains age 59 1/2, the Member shall be advised by the Committee that in addition to taxes payable on investment earnings, an income tax may be imposed equal to ten percent (10%) of the amount so received which is included in his gross income for such taxable year.

**6.3 Withdrawals of Amounts from Pre-Tax Account:** A Member may not withdraw any amount from his Pre-Tax Contribution Account, except a Member who has attained age 59 1/2 may elect, by giving sixty (60) days' written notice to the Committee (or within any other period of time as prescribed by the Committee) and by following such other rules and procedures as may be prescribed from time to time by the Committee on a uniform and non-discriminatory basis, to withdraw the entire amount or any portion of his Pre-Tax Contribution Account.

**6.4 Withdrawals from Employer Contribution, ESOP and Rollover Accounts:** A Member may not withdraw any amount from his Employer Contribution, ESOP or Rollover Accounts.

**6.5 Loans to Members:** Except as provided below, the availability of loans are limited to Members who are Employees (hereinafter "Borrowers"), who may make application to the Committee to borrow from the Accounts maintained by or for the Borrower in the Trust Fund. Additionally, in order for the exemption set forth in 29 C.F.R. 2550.408b-1 to apply to the Plan, a Borrower may also include, but only to the extent not resulting in discrimination prohibited by Section 401(a)(4) of the Code, any other Member or Beneficiary who is a "party in

interest” with respect to the Plan within the meaning of ERISA Section 3(14). It is within the sole discretion of the Committee whether or not to permit such a loan. Loans shall be granted in a uniform and non-discriminatory manner on terms and conditions determined by the Committee which shall not result in more favorable treatment of highly compensated employees and shall be set forth in written procedures promulgated by the Committee in accordance with applicable governmental regulations. All such loans shall also be subject to the following terms and conditions:

(a) The amount of the loan, when added to the amount of any outstanding loan or loans to the Borrower from any other plan of the Employer or an Affiliate which is qualified under Section 401(a) of the Code, shall not exceed the lesser of (i) \$50,000, reduced by the excess, if any, of the highest outstanding balance of loans from all such plans during the one-year period ending on the day before the date on which such loan was made over the outstanding balance of loans from the Plan on the date on which such loan was made or (ii) fifty percent (50%) of the present value of the Borrower’s vested Account balance under the Plan. In no event shall a loan of less than \$1,000 be made to a Borrower. A Borrower may not have more than one (1) loan outstanding at a time under this Plan, and a Borrower will be limited to a maximum of one (1) loan per year from this Plan.

(b) The loan shall be for a term not to exceed five (5) years, and shall be evidenced by a note signed by the Borrower. The loan shall be payable in periodic installments and shall bear interest at a reasonable rate which shall be determined by the Committee on a uniform and consistent basis and set forth in the procedures in accordance with applicable governmental regulations. Payments by a Borrower who is an Employee will be made by means of payroll deduction from the Borrower’s compensation. If a Borrower is not receiving compensation from the Employer, the loan repayment shall be made in accordance with the terms and procedures established by the Committee. A Borrower may repay an outstanding loan in full at any time.

(c) In the event an installment payment is not paid within seven (7) days following the monthly due date, the Committee shall give written notice to the Borrower sent to his last known address. If such installment payment is not made within thirty (30) days thereafter, the Committee shall proceed with foreclosure in order to collect the full remaining loan balance or shall make such other arrangements with the Borrower as the Committee deems appropriate. Foreclosure need not be effected until occurrence of a distributable event under the terms of the Plan and no rights against the Borrower or the security shall be deemed waived by the Plan as a result of such delay.

(d) The unpaid balance of the loan, together with interest thereon, shall become due and payable upon the date of distribution of the Account and the Trustee shall first satisfy the indebtedness from the amount payable to the Borrower or to the Borrower’s Beneficiary before making any payments to the Borrower or to the Borrower’s Beneficiary.

(e) Any loan to a Borrower under the Plan shall be adequately secured. Such security may include a pledge of a portion of the Borrower’s right, title and interest in the



Trust Fund which shall not exceed fifty percent (50%) of the present value of the Borrower's vested Account balance under the Plan as determined immediately after the loan is extended. Such pledge shall be evidenced by the execution of a promissory note by the Borrower which shall grant the security interest and provide that, in the event of any default by the Borrower on a loan repayment, the Committee shall be authorized to take any and all appropriate lawful actions necessary to enforce collection of the unpaid loan.

(f) A request by a Borrower for a loan shall be made in writing to the Committee and shall specify the amount of the loan. If a Borrower's request for a loan is approved by the Committee, the Committee shall furnish the Trustee with written instructions directing the Trustee to make the loan in a lump-sum payment of cash to the Borrower. The cash for such payment shall be obtained by redeeming proportionately as of the date of payment the Investment Fund or Investment Funds, or portions thereof, that are credited to the particular Account of such Borrower.

(g) A loan to a Borrower shall be considered an investment of the separate Account(s) of the Borrower from which the loan is made. All loan repayments shall be credited pro rata to such separate Account(s) and reinvested exclusively in shares of one or more of the Investment Funds in accordance with the Borrower's most recent investment direction made in accordance with Section 9.3.

ARTICLE VII  
MEMBERS' BENEFITS

7.1 Retirement of Members on or after Retirement Date: Any Member who terminates his Service on or after his Retirement Date shall have a fully vested and non-forfeitable right to receive the entire amount of his Account. The "entire amount" in such Member's Account shall include any Pre-Tax Contributions, After-Tax Contributions, Rollover Contributions, amounts in the Profit-Sharing Plan Account, ESOP Account and Employer Contributions to be made as of the Valuation Date preceding or coincident with his termination of Service. Payment of benefits due under this Section shall be made in accordance with Section 8.1. Notwithstanding any provision of this Plan to the contrary, a Member's right to the amounts credited to his Accounts hereunder shall become fully vested and non-forfeitable in the event of his attainment of age sixty-five (65) prior to termination of Service.

7.2 Disability of Members: If the Committee shall find and advise the Trustee that Service of a Member has been terminated because of Total and Permanent Disability, which in the judgment of the Committee, based upon advice of competent physicians of their selection, will prevent such Member from resuming his Service with an Employer, such Member shall become entitled to receive the entire amount of his Account. The "entire amount" in such Member's Account shall include any Pre-Tax Contributions, After-Tax Contributions, Rollover Contributions, amounts in the Profit-Sharing Plan Account, ESOP Account and Employer Contributions to be made as of the Valuation Date preceding or coincident with his termination of Service. Payment of benefits due under this Section shall be made in accordance with Section 8.1.

7.3 Death of Members: In the event of the termination of Service of any Member by death, and after receipt by the Committee of acceptable proof of death, his Beneficiary shall be entitled to receive the entire amount in the deceased Member's Account. The "entire amount" in such Member's Account shall include any Pre-Tax Contributions, After-Tax Contributions, Rollover Contributions, amounts in the Profit-Sharing Plan Account, ESOP Account and Employer Contributions to be made as of the Valuation Date preceding or coincident with his termination of Service. Payment of benefits due under this Section shall be made in accordance with Section 8.2.

7.4 Other Termination of Service: In the event of termination of Service of any Member for any reason other than retirement on or after his Retirement Date, Total and Permanent Disability or death, a Member shall, subject to the further provisions of this Plan, be entitled to receive the entire amount credited to his Pre-Tax Contribution Account, After-Tax Contribution Account, amounts in the Profit-Sharing Plan Account, ESOP Account, Rollover Account, plus any additional Pre-Tax Contributions or After-Tax Contributions that were made as of the Valuation Date preceding or coincident with his termination of Service and have not yet been credited to his Account, plus an amount equal to the vested percentage of his Employer Contribution Account, determined in accordance with the following schedule:

<u>Years of Vesting Service</u>	<u>Vested Percentage</u>
Less than 1 year	0%
1 year but less than 2	20%
2 years but less than 3	40%
3 years but less than 4	60%
4 years but less than 5	80%
5 or more years	100%

Any portion of the Employer Contribution Account of a terminated Member in excess of the vested percentage specified above shall be a Forfeiture, which shall be disposed of as provided in Section 4.10. Payment of benefits due under this Section shall be made in accordance with Section 8.1.

In addition, any amounts forfeited from the prior Employer Contribution Account of such Member upon his earlier termination of Service shall be reinstated to his new Employer Contribution Account. A former Member who is re-employed after having incurred five consecutive Breaks in Service shall not be entitled to a reinstatement of any Forfeiture incurred by reason of his prior termination of employment.

If a distribution is made at a time when a Member is not fully vested in his Employer Contribution Account balance, and if the Member is re-employed prior to a Forfeiture of the balance of his Employer Contribution Account, the Member's non-forfeitable portion of the balance of the undistributed Employer Contribution Account shall be reinstated to his new Employer Account (as provided in Section 4.10) within a reasonable time after repayment by the Member of the amount of his previous distribution, if any.

Notwithstanding anything herein to the contrary, if a Member (i) terminates Service prior to having completed five years of Vesting Service; (ii) meets the eligibility requirements for a severance plan approved by the Chief Executive Officer of the Company and the Committee and listed on Appendix A attached hereto; and (iii) if required by the applicable severance plan, signs a waiver and release, such Member shall be entitled to receive the entire amount credited to such Member's Employer Contribution Account. Effective January 1, 2002, subject to the other provisions of this Section 7.4 and this Plan, a termination of Service for purposes of this Section 7.4 shall include a Member's "severance from employment" under Section 401(k)(2)(B)(i)(i) of the Code, occurring on or after January 1, 2002.

7.5 Valuation Dates Determinative of Member's Rights: The amount to which a Member is entitled upon his retirement, Total and Permanent Disability, death or other termination of Service shall be the value of his Account as of the Valuation Date upon which his distribution is based.

7.6 Vesting for Certain Employees: Each Member who is eligible to participate in the 1992 Cabot Oil & Gas Corporation Severance Benefit Plan No. 506 and whose Service was terminated involuntarily between January 9, 1992 and January 21, 1992 shall be fully vested in and have a non-forfeitable right to his entire Account balance in the Plan as of the date of the termination of his Service with the Company.

ARTICLE VIII  
PAYMENT OF BENEFITS

8.1 Payment of Benefits: Effective as of January 1, 2007, no fewer than 30 days (unless such 30-day period is waived by an affirmative election in accordance with applicable Treasury regulations) and no more than 180 days prior to a distribution under the Plan, the Committee shall provide each Member with a notice describing his distribution alternatives and his right to roll over his Account balance to an Eligible Retirement Plan (as defined in Section 8.5(b)(ii) of the Plan).

Upon a Member's entitlement to payment of benefits under Section 7.1, 7.2 or 7.3, he shall file with the Committee his written election on such forms or forms, and subject to such conditions, as the Committee shall provide. Such benefit shall consist of the entire amount in such Member's Account as of the date of his termination of Service, plus any Employer Contribution allocated to such Member's Account after the Member's termination of Service. The Committee shall direct the Trustee to distribute the Member's benefits according to the Member's election.

The day following the date of the Member's termination of Service is the earliest date that payment of his benefits may commence and is herein referred to as such Member's "Distribution Date." Payment of a Member's benefits shall be made or commence as soon as practicable after his Distribution Date, subject to the Member's election to defer receipt thereof, but in any event must be made or commence prior to the expiration of 60 days after the end of the Plan Year within which such Member's Retirement Date occurs or the date of his death, if earlier. A Member who withholds consent to an immediate distribution under the Plan is made to a Member before he attains age 59 <sup>1</sup>/<sub>2</sub>, the Member shall be advised by the Committee that an additional income tax may be imposed equal to ten percent (10%) of the portion of the amount so received which is included in his gross income for such taxable year and which is attributable to benefits accrued while he was a Member. Members who terminate Service after attainment of age fifty-five (55) shall be notified of their exemption from said additional tax.

The amount which a Member, former Member or Beneficiary is entitled to receive at any time and from time to time shall be paid in cash as a lump sum, except amounts payable to or on behalf of Members who have shares of Cabot Corporation stock or shares of Cabot Oil & Gas Corporation stock in their Profit-Sharing Plan Account or their ESOP Account may have their stock balance paid in cash or as stock certificates adjusted to reflect commission fees.

If the amount to which a terminated Member is entitled is not more than \$5,000, including the balance of such Member's Rollover Account, such amount shall be paid to the Member as soon as practicable after his Distribution Date; if such amount is in excess of \$5,000, the distribution shall be made only if the Member so consents. If such consent is withheld, distribution of the amount to which the terminated Member is entitled shall be made to such Member within 60 days after the end of the Plan Year in which occurs the earlier of the Member's death or his Retirement Date. Notwithstanding any other provision of this Section or

the Plan to the contrary, if the total amount due from the Member's Accounts does not exceed \$1,000, payment of such amounts shall automatically be made in a lump-sum payment as soon as administratively practicable following termination of Service for any reason, unless the Member elects to have such amount paid directly to an Eligible Retirement Plan in the form of a direct rollover. Notwithstanding the above, in the event of a distribution referenced above which is greater than \$1,000 but less than \$5,000, if the Member does not elect to have such distribution paid directly to an Eligible Retirement Plan specified by the Member in a direct rollover, or to receive the distribution directly in accordance with the provisions stated elsewhere herein, then the Committee will pay the distribution in a direct rollover to an individual retirement plan or account designated by the Committee in its sole discretion. If a Member's termination of Service occurs after his Retirement Date, distribution shall be made within 60 days after the end of the Plan Year in which termination occurs. If a Member dies before distribution of his interest commences, the Member's entire interest will be distributed no later than five years after the Member's death. If distribution has commenced before the Member's death, any remaining amount in the Member's Account shall be distributed at least as rapidly as under the method of distribution being used as of the date of the Member's death.

Notwithstanding anything herein to the contrary, if a distribution is one to which Code Sections 401(a)(11) and 417 do not apply, such distribution may commence less than 30 days after the notice required under Section 1.411(a)-11(c) of the Income Tax Regulations is given, provided that (a) the Committee clearly informs the Member that the Member has a right to a period of at least 30 days after receiving the notice to consider the decision of whether or not to elect a distribution (and, if applicable, a particular distribution option), and (b) the Member, after receiving the notice, affirmatively elects a distribution. If a distribution is one to which Sections 401(a)(11) and 417 of the Code does apply, the Member may elect, with the consent of the Member's spouse to waive any requirement that the written explanation required under Code Section 417 be provided at least 30 days before the annuity starting date (or to waive the 30-day requirement with respect to an explanation provided after the annuity starting date) if the distribution commences more than 7 days after such explanation is provided.

**8.2 Distribution Upon Death:** In the event of the death of any Member, the amount in his Account shall be distributable as follows:

(a) A Member shall file with the Committee a written designation, in the form prescribed by the Committee, of the Beneficiary or Beneficiaries to receive the amount in his Account upon his death, and the Member may at any time change or cancel any such designation by filing a written request in the form prescribed by the Committee. No such designation of Beneficiary shall be effective if the Member has a spouse, unless the spouse is designated as the Beneficiary or unless the spouse consents to the designation of another person as Beneficiary or the absence of the spouse's consent is permitted herein. The Member's spouse may waive the right to be the Member's sole Beneficiary and consent to the Beneficiary designation made by the Member. The waiver must (i) be in writing; (ii) designate a specific alternate Beneficiary and a form of benefit which may not be changed without spousal consent (or must expressly permit designation by the Member without further consent of the spouse); (iii) acknowledge the effect of the waiver; and (iv) be witnessed by a Plan representative or a notary public. The spouse's consent to a Beneficiary designation shall not be required if it is established to the

satisfaction of the Committee that such written consent may not be obtained because there is no spouse or the spouse cannot be located. Any consent under this Section 8.2(a) will be valid only with respect to the spouse who signs the consent. Additionally, a revocation of a prior spousal consent may be made by a Member without the consent of the spouse at any time before the distribution of the benefit under the Plan. The number of revocations shall not be limited.

(b) In the event of the death of any Member, the entire amount in the Account of such Member shall be distributed to the Member's spouse, or if there is no spouse, or the spouse has consented pursuant to Section 8.2(a), then to the Beneficiary designated by him as provided in the preceding paragraph (a); or, in the absence of an effective designation or if no designated Beneficiary survives the Member, then to the duly appointed and qualified executor or administrator of the Member's estate; or, if no administration of the estate of such decedent is necessary, then to the Beneficiary entitled thereto under the last will and testament of such deceased Member; or, if such decedent left no will, to the legal heirs of such decedent determined in accordance with the laws of intestate succession of the state of the decedent's domicile.

(c) If the Committee shall be in doubt as to the right of any Beneficiary designated by a deceased Member to take the interest of such decedent, the Committee may direct the Trustee to distribute the amount in the Account in question to the estate of such Member, in which event the Trustee, the Employer, the Committee, and any other person in any manner connected with the Plan, shall have no further liability in respect of the assets.

(d) The entire amount in the Account of such Member shall be distributed no later than one year after the Member's date of death or, if later, one year after receipt by the Committee of acceptable proof of death.

### 8.3 Required Minimum Distributions:

(a) General. Notwithstanding any provisions of this Plan to the contrary, for a Member attaining age 70 <sup>1</sup>/<sub>2</sub>, any benefits to which a Member is entitled shall commence not later than the April 1 following the later of (i) the calendar year in which the Member attains age 70 <sup>1</sup>/<sub>2</sub> or (ii) the calendar year in which the Member's employment terminates (provided, however, that clause (ii) of this sentence shall not apply in the case of a Member who is a 5% owner (as defined in Section 416(i) of the Code) with respect to the Plan Year ending in the calendar year in which such Member attains age 70 <sup>1</sup>/<sub>2</sub> (such date the "Required Beginning Date"). All distributions required under this Section 8.3 will be made in accordance with the Treasury Regulations under Code Section 401(a)(9) and shall apply for purposes of determining required minimum distributions for calendar years beginning with the 2003 calendar year. The requirements under Code Section 401(a)(9) will take precedence over any inconsistent provisions of the Plans.

(b) Timing and Manner of Distributions. The Member's entire interest will be distributed, or begin to be distributed, to the Member no later than the Member's Required Beginning Date. Upon the death of the Member distributions will be made to the Beneficiary in accordance with Section 8.2 of the Plan.

(c) Calculation of Required Minimum Distribution. During the Member's lifetime, the minimum amount that will be distributed for each Distribution Calendar Year is the quotient obtained by dividing the Member's Account Balance by the distribution period in the Uniform Lifetime Table set forth in Section 1.401(a)(9)-9 of the Treasury Regulations, using the Member's age as of the Member's birthday in the Distribution Calendar Year. Required minimum distributions will be determined beginning with the first Distribution Calendar Year and up to and including the Distribution Calendar Year that includes the Member's date of death.

(d) Required Minimum Distributions After Member's Death. If the Member dies after his Required Beginning Date his remaining Account balance will be distributed to his Beneficiary in a lump sum payment no later than the December 31 of the year following the year of the Member's death. If the Member dies before his Required Beginning Date, then payments to the Beneficiary will be made as provided under Section 8.2 of the Plan.

(e) Definitions.

(i) Designated Beneficiary. The individual who is designated as the Beneficiary under Section 8.2 of the Plan and is the Designated Beneficiary under Section 401(a)(9) of the Code and Section 1.401(a)(9)-1, Q&A-4, of the Treasury Regulations.

(ii) Distribution Calendar Year. A calendar year for which a minimum distribution is required. For distributions beginning before the Member's death, the first Distribution Calendar Year is the calendar year immediately preceding the calendar year which contains the Member's Required Beginning Date. For distributions beginning after the Member's death, the first Distribution Calendar Year is the calendar year in which distributions are required to begin under Section 8.3(d). The required minimum distribution for the Member's first Distribution Calendar Year will be made on or before the Member's Required Beginning Date. The required minimum distribution for other distribution calendar years, including the required minimum distribution for the Distribution Calendar Year in which the Member's Required Beginning Date occurs, will be made on or before December 31 of that Distribution Calendar Year.

(iii) Member's Account Balance. The Account balance as of the last valuation date in the calendar year immediately preceding the Distribution Calendar Year (valuation calendar year) increased by the amount of any contributions made and allocated or forfeitures allocated to the account balance as of dates in the valuation calendar year after the valuation date and decreased by distributions made in the valuation calendar year after the valuation date. The Account balance for the valuation calendar year includes any amounts rolled over or transferred to the Plan either in the valuation calendar year or in the distribution calendar year if distributed or transferred in the valuation calendar year.

8.4 Disputed Benefits: If any dispute still exists between a Member or a Beneficiary and the Committee after a review of the claim or in the event any uncertainty shall develop as to the person to whom payment of any benefit hereunder shall be made, the Trustee may withhold the payment of all or any part of the benefits payable hereunder to the Member or Beneficiary until such dispute has been resolved by a court of competent jurisdiction or settled by the parties involved.

8.5 Member's Right to Transfer Eligible Rollover Distribution:

(a) Notwithstanding any provision of this Plan that would otherwise limit a Distributee's election under this Section, a Distributee may elect, at the time and in the manner prescribed by the Committee, to have any portion of an Eligible Rollover Distribution paid in the form of a direct rollover to an Eligible Retirement Plan specified by the Distributee.

(b) Definitions:

(i) Eligible Rollover Distribution: Effective as of January 1, 2007, an Eligible Rollover Distribution is any distribution of all or any portion of the balance to the credit of the Distributee, except that an Eligible Rollover Distribution does not include:

- (1) any distribution that is one of a series of substantially equal periodic payments (not less frequently than annually) made for
  - (A) the life or life expectancy of the Distributee;
  - (B) the joint lives or joint life expectancies of the Distributee and the Distributee's designated beneficiary; or
  - (C) a specific period of 10 years or more;
- (2) any distribution to the extent such distribution is required under Section 401(a)(9) of the Code;
- (3) the portion of a distribution that is not includable in gross income (determined without regard to the exclusion for net unrealized appreciation with respect to employer securities), unless such portion is rolled over to
  - (A) an individual retirement account described in Section 408(a) or an individual retirement annuity described in Section 408(b) of the Code or



(B) a qualified defined contribution plan described in Section 401(a) or 403(a) of the Code or a Section 403(b) annuity contract, provided that such plan or contract agrees to separately account for amounts rolled over, including separately accounting for the portion of the distribution which is includable in gross income and the portion of such distribution which is not so includable;

- (4) any distribution which is made upon hardship;
- (5) a loan treated as a distribution under Section 72(p) of the Code and not excepted by Section 72(p)(2) of the Code or a loan in default that is a deemed distribution;
- (6) any corrective distribution made pursuant to the terms of Article XII or XIV; or
- (7) any other distribution designated by the Internal Revenue Service as ineligible for rollover treatment.

The foregoing notwithstanding, effective as of January 1, 2009, if all or any portion of a distribution during 2009 is treated as an Eligible Rollover Distribution but would not be so treated if the minimum distribution requirements under Section 401(a)(9) of the Code had applied during 2009, such distribution shall not be treated as an Eligible Rollover Distribution for purposes of Sections 401(a)(31), 402(f) or 3405(c) of the Code.

(ii) Eligible Retirement Plan: Effective as of January 1, 2008, an Eligible Retirement Plan is

- (1) an individual retirement account described in Section 408(a);
- (2) an individual retirement account described in Section 408A of the Code ("Roth IRA");
- (3) an individual retirement annuity described in Section 408(b) of the Code;
- (4) a qualified defined contribution plan described in Section 401(a) or 403(a) of the Code or a Section 403(b) annuity contract;
- (5) an eligible plan under Section 457(b) of the Code which is maintained by a state, political subdivision of a state, or any agency or instrumentality of a state or political subdivision of a state and which agrees to separately account for amounts transferred into such plan from this Plan; or

(6) a qualified trust described in Section 401(a) of the Code, that accepts the Distributee's eligible rollover distribution.

The definition of Eligible Retirement Plan shall also apply in the case of a distribution to a surviving spouse, or to a spouse or former spouse who is the alternate payee under a qualified domestic relation order, as defined in Section 414(p) of the Code and a non-spouse Beneficiary to the extent provided in Section 829 of the Pension Protection Act of 2006 as provided in Section 8.6. Notwithstanding the foregoing, with respect to any portion of an Eligible Rollover Distribution that is attributable to payments or distributions from a designated Roth account (as defined in Section 402A of the Code), the term "Eligible Retirement Plan" shall mean only another designated Roth account or a Roth IRA.

(iii) Distributee: A distributee includes an Employee or former Employee. In addition, the Employee's or former Employee's surviving spouse and the Employee's or former Employee's spouse or former spouse who is the alternate payee under a qualified domestic relations order, as defined in Section 414(p) of the Code, are distributees with regard to the interest of the spouse or former spouse.

(iv) Direct Rollover: A direct rollover is a payment by the Plan to the eligible retirement plan specified by the distributee.

8.6 Non-Spouse Beneficiary Rollovers: Notwithstanding any provision of the Plan to the contrary, effective as of January 1, 2010, the terms of this Section 8.6 shall apply if the designated Beneficiary (within the meaning of Section 401(a)(9)) is a person other than the Member's spouse or a trust. In such a case and to the extent required by Section 829 of the Pension Protection Act of 2006, the Beneficiary may elect to have all or part of the Member's Account distributed in a direct trustee-to-trustee transfer to an inherited individual retirement account described in Section 408(a) or an individual retirement annuity described in Section 408A of the Code (an "Inherited IRA") if the following requirements are satisfied:

(a) The Beneficiary must request a direct trustee-to-trustee transfer to an Inherited IRA by filing a written request in the form and manner prescribed by the Committee. Such written request must be submitted to the Committee (or its delegate) prior to the commencement of the distribution of the Member's Account balance. Such written request shall include the Beneficiary's assurance that the Inherited IRA has been designated as an IRA with respect to the deceased Member and identifies the designated Beneficiary.

(b) The amount distributed in a trustee-to-trustee transfer to an Inherited IRA satisfies the requirements for an Eligible Rollover Distribution as set forth in Section 8.5(b)(i) other than with respect to the definition of "Distributee" in Section 8.5(b)(iii).

(c) The transfer otherwise meets all other requirements of Code Section 402(c)(11) and any regulations and guidance issued thereunder.

ARTICLE IX  
TRUST AGREEMENT; INVESTMENT  
FUNDS; INVESTMENT DIRECTIONS

9.1 Trust Agreement: The Company has adopted a Trust Agreement governing the administration of the Trust, established effective as of January 1, 1991 (the provisions of which are herein incorporated by reference to the extent not inconsistent herewith). Subject to the provisions of Section 9.2, and, not by way of limitation, the provisions of the Trust Agreement, the Trustee may invest a portion of the Trust Fund in common stock of the Company, or in any other "qualifying employer security" within the meaning of Section 407(d)(5) of ERISA.

9.2 Investment Funds: The Trustee shall divide the Trust Fund into the Cabot Corporation Common Stock Fund, the Cabot Oil & Gas Corporation Stock Fund and such additional Investment Funds which shall be selected and reviewed from time to time by the Committee.

Contributions shall be paid into the Investment Funds pursuant to the directions of the Members given in accordance with the provisions of Sections 9.3 and 9.4 as certified to the Trustee by the Committee. Except as otherwise provided herein, interest, dividends and other income and all profits and gains produced by each such Investment Fund shall be paid into such Investment Fund, and such interest, dividends and other income or profits and gains, without distinction between principal and income, may be invested and reinvested but only in the property hereinabove specified for the particular Investment Fund.

9.3 Investment Directions of Members: Each Member may, in a form and manner prescribed by the Committee, direct that the total of the Contributions allocable to his Pre-Tax and After-Tax Contribution Accounts, Employer Contribution Account, Profit-Sharing Plan Account and Rollover Account, if any, and the earnings and accretions thereon, be invested in such percentages (in increments of ten percent (10%) of the total of all Accounts) as he may designate among the Investment Funds. In the event a Member fails to direct the manner of investing his Accounts as provided herein, his Accounts shall be invested only in the Default Investment Fund.

9.4 Change of Investment Directions: Each Member may, upon notice to the Committee in the manner prescribed by the Committee, including electronic notice, and subject to any restrictions or conditions which may be established by the Administrative Committee, direct that the investment of the total of the existing balances in his Account and or the investment of all future Contributions by or on behalf of the Participant be changed from one authorized Investment Fund to another authorized Investment Fund available under the Trust Agreement.

9.5 Benefits Paid Solely from Trust Fund: All of the benefits provided to be paid under Article VIII shall be paid by the Trustee out of the Trust Fund to be administered under such Trust Agreement. No Fiduciary shall be responsible or liable in any manner for payment of any such benefits, and all Members hereunder shall look solely to such Trust Fund and to the adequacy thereof for the payment of any such benefits of any nature or kind which may at any time be payable hereunder.

9.6 Committee Directions to Trustee: The Trustee shall make only such distributions and payments out of the Trust Fund as may be directed by the Committee. The Trustee shall not be required to determine or make any investigation to determine the identity or mailing address of any person entitled to any distributions and payments out of the Trust Fund and shall have discharged its obligation in that respect when it shall have sent certificates and checks or other papers by ordinary mail to such persons and addresses as may be certified to it by the Committee.

9.7 Authority to Designate Investment Manager: The Committee may appoint an investment manager or managers to manage (including the power to acquire and dispose of) any assets of the Trust Fund in accordance with the terms of the Trust Agreement and ERISA.

9.8 Liquidation of Cabot MicroElectronics Stock: Any Cabot MicroElectronics Stock received by the Plan on behalf of a Member shall be liquidated as soon as practicable as directed by the Committee, and such proceeds shall be invested proportionately according to the existing investment elections of the Members at the time of the liquidation.

ARTICLE X  
ADOPTION OF PLAN BY OTHER ORGANIZATIONS;  
SEPARATION OF THE TRUST FUND; AMENDMENT  
AND TERMINATION OF THE PLAN;  
DISCONTINUANCE OF CONTRIBUTIONS TO THE TRUST FUND

10.1 Adoptive Instrument: Any corporation or other organization with employees, now in existence or hereafter formed or acquired which is not already an Employer under this Plan and which is otherwise legally eligible, may, with the approval of the Company by action of the Board of Directors, adopt and become an Employer under this Plan by executing and delivering to the Company and the Trustee an adoptive instrument specifying the classification of its Employees who are to be eligible to participate in the Plan and by agreeing to be bound as an Employer by all the terms of the Plan with respect to its eligible Employees. The adoptive instrument may contain such changes and variations in the terms of the Plan as may be acceptable to the Company. Any such approved organizations which shall adopt this Plan shall designate the Company as its agent to act for it in all transactions affecting the administration of the Plan and shall designate the Committee to act for such Employer and its Members in the same manner in which the Committee may act for the Company and its Members hereunder. The adoptive instrument shall specify the effective date of such adoption of the Plan and shall become, as to such adopting Employer and its Employees, a part of this Plan. Such Employer may obtain a favorable determination letter from the appropriate District Director of the Internal Revenue with respect to its participation in the Plan. The Company may, in its absolute discretion, terminate an adopting Employer's participation at any time when in its judgment such adopting Employer fails or refuses to discharge its obligations under the Plan. Unless otherwise specifically provided, in the event a corporation or organization that has adopted the Plan ceases to be an Affiliate of the Company its participation in the Plan shall terminate.

10.2 Separation of the Trust Fund: A separation of the Trust Fund as to the interest therein of the Members of any particular Employer may be made by an Employer at any time. In such event, the Trustee shall set apart that portion of the Trust Fund which shall be allocated to such Members pursuant to a valuation and allocation of the Trust Fund made in accordance with the procedures set forth in Sections 5.2 and 5.4, but as of the date when such separation of the Trust Fund shall be effective. Such portion may in the Trustee's discretion be set apart in cash or in kind out of the properties of the Trust Fund. That portion of the Trust Fund so set apart shall continue to be held by the Trustee as though such Employer had entered into the Trust Agreement as a separate trust agreement with the Trustee. Such Employer may in such event designate a new trustee of its selection to act as trustee under such separate trust agreement. Such Employer shall thereupon be deemed to have adopted the Plan as its own separate plan, and shall subsequently have all such powers of amendment or modification of such plan as are reserved herein to the Company.

10.3 Voluntary Separation: If any Employer shall desire to separate its interest in the Trust Fund, it may request such a separation in a notice in writing to the Company and the Trustee. Such separation shall then be made as of any specified date after service of such notice, and such separation shall be accomplished in the manner set forth in Section 10.2.

10.4 Amendment of the Plan: The Company shall have the right to amend or modify this Plan and (with the consent of the Trustee) the Trust Agreement at any time and from time to time to any extent that it may deem advisable. Any such amendment or modification shall be set out in an instrument in writing duly authorized by the Board of Directors and executed by the Company. No such amendment or modification shall, however, increase the duties or responsibilities of the Trustee without its consent thereto in writing, or have the effect of transferring to or vesting in any Employer any interest or ownership in any properties of the Trust Fund, or of permitting the same to be used for or diverted to purposes other than for the exclusive benefit of the Members and their Beneficiaries. No such amendment shall decrease the Account of any Member or shall decrease any Member's vested interest in his Account. Notwithstanding anything herein to the contrary, the Plan or the Trust Agreement may be amended in such manner as may be required at any time to make it conform to the requirements of the Internal Revenue Code or of any United States statutes with respect to employees' trusts, or of any amendment thereto, or of any regulations or rulings issued pursuant thereto, and no such amendment shall be considered prejudicial to any then existing rights of any Member or his Beneficiary under the Plan.

10.5 Acceptance or Rejection of Amendment by Employers: The Company shall promptly deliver to each other Employer any amendment to this Plan or the Trust Agreement. Each such Employer will be deemed to have consented to such amendment unless it notifies the Company and the Trustee in writing within thirty (30) days after receipt of the amendment that it does not consent thereto, and requests a separation of its interest in the Trust Fund in accordance with the provisions of Section 10.2, as of the first day of the month following such written notification to the Company and the Trustee.

10.6 Termination of the Plan: In accordance with the procedures set forth in this Section 10.6, the Company or any other Employer may effect a termination of the Plan as to such particular Employer under the following circumstances:

(a) The Plan may be terminated by the delivery to the Trustee of an instrument in writing approved and authorized by the board of directors of such Employer. In such event, termination of the Plan shall be effective as of any subsequent date specified in such instrument.

(b) Except as otherwise provided in Section 10.10, the Plan shall terminate effective at the expiration of sixty (60) days following the merger into another corporation or dissolution of any Employer, or following any final legal adjudication of any Employer as a bankrupt or an insolvent, unless within such time a successor organization approved by the Company shall deliver to the Trustee a written instrument certifying that such organization (i) has become the Employer of more than fifty percent (50%) of those Employees of such Employer who are then Members under this Plan and (ii) has adopted the Plan as to its Employees. In any such event the interest in the Plan of any Member whose employment may not be continued by the successor shall be fully vested as of the date of termination of his Service, and shall be payable in cash or in kind within six (6) months from the date of termination of his Service.

**10.7 Liquidation and Distribution of Trust Fund upon Termination:** In the event of a complete termination of the Plan with respect to any Employer, the portion of the Trust Fund attributable to the Accounts of the affected Members employed by such Employer shall be separated from the remainder of the Trust Fund as of the effective date of such termination of the Plan in accordance with the procedure set forth in Section 10.2. Following such separation, the assets and properties of the portion of the Trust Fund attributable to the Accounts of such affected Members shall be reduced to cash as soon as practicable under the circumstances. Any administrative costs or expenses incurred incident to the final liquidation of such separate trust funds shall be paid by the Employer, except that in the case of bankruptcy or insolvency of such Employer any such costs shall be charged against the Trust Fund. Following the reduction of the portion of the Trust Fund attributable to the affected Members to cash, the Accounts of the Members shall then be valued as provided in Sections 5.2 and 5.4 and shall be fully vested and each such Member shall become entitled to receive the entire amount in his Account in cash as directed by the Committee. The terminating Employer shall promptly advise the appropriate District Director of Internal Revenue of such complete or partial termination and shall direct the Trustee to delay the final distribution to its affected Members until the District Director shall advise in writing that such termination does not adversely affect the previously qualified status of the Plan or the exemption from tax of the Trust under Section 401(a) or 501(a) of the Code.

**10.8 Effect of Termination or Discontinuance of Contributions:** If any Employer shall terminate the Plan as to its Employees, then all amounts credited to the Accounts of the Members of such Employer with respect to whom the Plan has terminated shall become fully vested and non-forfeitable. If any Employer shall completely discontinue its Contributions to the Trust Fund or suspend its Contributions to the Trust Fund under such circumstances as to constitute a complete discontinuance of Contributions within the meaning of Section 1.401-6(c) of the regulations under the Code, then all amounts credited to the Accounts of the Members of such Employer shall become fully vested and non-forfeitable, and throughout any such period of discontinuance of Contributions by an Employer all other provisions of the Plan shall continue in full force and effect with respect to such Employer other than the provisions for Contributions by such Employer.

**10.9 Merger of Plan with Another Plan:** In the event of any merger or consolidation of the Plan with, or transfer in whole or in part of the assets and liabilities of the Trust Fund to another trust fund held under, any other plan of deferred compensation maintained or to be established for the benefit of all or some of the Members of this Plan, the assets of the Trust Fund applicable to such Members shall be transferred to the other trust fund only if:

(a) Each Member would (if either this Plan or the other plan then terminated) receive a benefit immediately after the merger, consolidation or transfer which is equal to or greater than the benefit he would have been entitled to receive immediately before the merger, consolidation or transfer (if this Plan had then terminated);

(b) Resolutions of the board of directors of the Employer under this Plan, or of any new or successor employer of the affected Members, shall authorize such transfer of assets, and, in the case of the new or successor employer of the affected Members, its resolutions shall include an assumption of liabilities with respect to such Members' inclusion in the new employer's plan; and

(c) Such other plan and trust are qualified under Sections 401(a) and 501(a) of the Code.

10.10 Consolidation or Merger with Another Employer: Notwithstanding any provision of this Article X to the contrary, upon the consolidation or merger of two or more Employers under this Plan with each other, the surviving Employer or organization shall automatically succeed to all the rights and duties under the Plan and Trust of the Employers involved, and their shares of the Trust Fund shall, subject to the provisions of Section 10.9, be merged and thereafter be allocable to the surviving Employer or organization for its Employees and their Beneficiaries.



ARTICLE XI  
MISCELLANEOUS PROVISIONS

11.1 Terms of Employment: The adoption and maintenance of the provisions of this Plan shall not be deemed to constitute a contract between any Employer and Employee, or to be a consideration for, or an inducement or condition of, the employment of any person. Nothing herein contained shall be deemed to give to any Employee the right to be retained in the employ of an Employer or to interfere with the right of an Employer to discharge an Employee at any time, nor shall it be deemed to give to an Employer the right to require any Employee to remain in its employ, nor shall it interfere with any Employee's right to terminate his employment at any time.

11.2 Controlling Law: Subject to the provisions of ERISA, this Plan shall be construed, regulated and administered under the laws of the State of Texas.

11.3 Invalidity of Particular Provisions: In the event any provision of this Plan shall be held illegal or invalid for any reason, said illegality or invalidity shall not affect the remaining provisions of this Plan but shall be fully severable, and this Plan shall be construed and enforced as if said illegal or invalid provisions had never been inserted herein.

11.4 Non-Alienation of Benefits: Except as otherwise provided below and with respect to certain judgments and settlements pursuant to Section 401(a)(13) of the Code, no benefit which shall be payable out of the Trust Fund to any person (including a Member or Beneficiary) shall be subject in any manner to anticipation, alienation, sale, transfer, assignment, pledge, encumbrance or charge, and any attempt to anticipate, alienate, sell, transfer, assign, pledge, encumber or charge the same shall be void; and no such benefit shall in any manner be liable for, or subject to, the death, contracts, liabilities, engagements or torts of any person, and the same shall not be recognized by the Trustee, except to the extent as may be required by law.

This provision shall not apply to a "qualified domestic relations order" defined in Code Section 414(p), and those other domestic relations orders permitted to be so treated by the Committee under the provisions of the Retirement Equity Act of 1984. To the extent provided under a "qualified domestic relations order," a former spouse of a Member shall be treated as the spouse or surviving spouse for all purposes of the Plan. If the Committee receives a qualified domestic relations order with respect to a Member, the Committee may authorize the immediate distribution of the amount assigned to the Member's former spouse, to the extent permitted by law, from the Member's Accounts.

11.5 Payments in Satisfaction of Claims of Members: Any payment or distribution to any Member or his legal representative or any Beneficiary in accordance with the provisions of this Plan shall be in full satisfaction of all claims under the Plan against the Trust Fund, the Trustee and the Employer. The Trustee may require that any distributee execute and deliver to the Trustee a receipt and a full and complete release as a condition precedent to any payment or distribution under the Plan.

11.6 Payments Due Minors and Incompetents: If the Committee determines that any person to whom a payment is due hereunder is a minor or is incompetent by reason of physical or

mental disability, the Committee shall have the power to cause the payments becoming due such person to be made to another for the benefit of such minor or incompetent, without the Committee or the Trustee being responsible to see to the application of such payment. To the extent permitted by ERISA, payments made pursuant to such power shall operate as a complete discharge of the Committee, the Trustee and the Employer.

11.7 Impossibility of Diversion of Trust Fund: Notwithstanding any provision herein to the contrary, no part of the corpus or the income of the Trust Fund shall ever be used for or diverted to purposes other than for the exclusive benefit of the Member or their Beneficiaries or for the payment of expenses of the Plan. No part of the Trust Fund shall ever directly or indirectly revert to any Employer.

11.8 Evidence Furnished Conclusive: The Employer, the Committee and any person involved in the administration of the Plan or management of the Trust Fund shall be entitled to rely upon any certification, statement, or representation made or evidence furnished by a Member or Beneficiary with respect to facts required to be determined under any of the provisions of the Plan, and shall not be liable on account of the payment of any monies or the doing of any act or failure to act in reliance thereon. Any such certification, statement, representation, or evidence, upon being duly made or furnished, shall be conclusively binding upon such Member or Beneficiary but not upon the Employer, the Member or any other person involved in the administration of the Plan or management of the Trust Fund. Nothing herein contained shall be construed to prevent any of such parties from contesting any such certification, statement, representation, or evidence or to relieve the Member or Beneficiary from the duty of submitting satisfactory proof of such fact.

11.9 Copy Available to Members: A copy of the Plan, and of any and all future amendments thereto, shall be provided to the Committee and shall be available to Members and, in the event of the death of a Member, to his Beneficiary, for inspection at the offices of his Employer during the regular office hours of the Employer.

11.10 Unclaimed Benefits: If at, after or during the time when a benefit hereunder is payable to any Member, Beneficiary or other distributee, the Committee, upon request of the Trustee, or at its own instance, shall mail by registered or certified mail to such Member, Beneficiary or other distributee at his last known address a written demand for his then address or for satisfactory evidence of his continued life, or both, and if such Member, Beneficiary or distributee shall fail to furnish the same to the Committee within two (2) years from the mailing of such demand, then the Committee may, in its sole discretion, determine that such Member, Beneficiary or other distributee has forfeited his right to such benefit and may declare such benefit, or any unpaid portion thereof, terminated as if the death of the distributee (with no surviving Beneficiary) had occurred on the date of the last payment made thereon, or on the date such Member, Beneficiary or distributee first became entitled to receive benefit payments, whichever is later; provided, however, that such forfeited benefit shall be reinstated if a claim for the same is made by the Member, Beneficiary or other distributee at any time thereafter. Such reinstatement shall be made out of the funds otherwise available for allocation as Forfeitures for the Plan Year during which such claim was filed with the Committee (as provided in Section 4.8); and, if Forfeitures for the Plan Year are insufficient to reinstate such amounts, the Employer shall make the Employer Minimum Contribution required under Section 4.4 hereof.

Notwithstanding any provision of this Plan to the contrary, if, in the event of the Plan's termination, the Committee has taken reasonable steps to locate a Member, Beneficiary or other distributee, but has been unable to do so, such person shall be deemed to have forfeited any right to such benefit or any unpaid portion thereof and shall not be entitled to the reinstatement of his Account or any benefit under the Plan.

11.11 Headings for Convenience Only: The headings and subheadings herein are inserted for convenience of reference only and are not to be used in construing this instrument or any provision thereof.

11.12 Successors and Assigns: This agreement shall bind and inure to the benefit of the successors and assigns of the Employers.

ARTICLE XII  
LIMITATION ON BENEFITS

12.1 Maximum Permissible Amount and Incorporation of Code Section 415 by Reference:

(a) Maximum Permissible Amount: Notwithstanding any provision of this Plan to the contrary, except as otherwise provided in this Article, total Annual Additions made to the Account of a Member for a Limitation Year shall not exceed the "Maximum Permissible Amount," which is the lesser of:

- (i) \$40,000, as adjusted pursuant to Code Section 415(d) and Treasury Regulation Section 1.415(d)-1(b); or
- (ii) 100% of the Member's Compensation for the Limitation Year.

For purposes of determining whether the Annual Additions under this Plan exceed the Maximum Permissible Amount, all defined contribution plans of the Employer are to be treated as one defined contribution plan.

(b) Incorporation of Section 415 by Reference. In accordance with Treasury Regulation Section 1.415(a)-1(d)(3), the Plan incorporates by reference the limitations on contributions under Code Section 415 and as provided under Treasury Regulation Section 1.415(c)-1 et seq. (as may be revised or amended from time to time by the Internal Revenue Service). Unless otherwise provided in this Article, the default rules under Code Section 415 Treasury Regulations shall apply with respect to the limitations under this Section.

(c) Compensation. For purposes of determining a Member's Maximum Permissible Amount for any Limitation Year, in addition to amounts of Compensation included for the Limitation Year in accordance with the timing rules under the provisions in Treasury Regulation Section 1.415-2(e), such Member's Compensation for the Limitation Year shall include:

- (i) Amounts paid after a Member's severance from employment for services during the Member's regular working hours or outside the Member's regular working hours (such as overtime or shift differential), commissions, bonuses, or other similar payments if (A) such Compensation would have been paid to the Member prior to his severance from employment if he had continued in employment with the Employer and (B) such Compensation is paid by the later of 2 <sup>1</sup>/<sub>2</sub> months after the Member's severance from employment with the Employer or the end of the Limitation Year that includes the date of such severance from employment;
- (ii) Amounts earned, but not paid, during a Limitation Year solely because of the timing of the pay periods, provided that such amounts are (A) paid during the first few weeks of the next Limitation Year, (B) included on a uniform and consistent basis with respect to all similarly situated Employees, and (C) not included in more than one Limitation Year.

12.2 **Definitions:** For purposes of this Section, the following terms shall have the following meanings:

(a) **Employer:** The Company and any other Employer that adopts this Plan; *provided, however*, that in the case of a group of employers which constitutes a controlled group of corporations (as defined in Code Section 414(b), as modified by Code Section 415(h)) or which constitutes trades and businesses (whether or not incorporated) which are under common control (as defined in Code Section 414(c) as modified by Code Section 415(h)) or an affiliated service group (as defined in Code Section 414(m)), all such employers shall be considered a single employer for purposes of applying the limitations of this Section for any portion of a Limitation Year during which such employers were so controlled or affiliated.

(b) **Limitation Year:** The Plan Year.

(c) **Compensation:** For purposes of determining the Maximum Permissible Amount, a Member's Compensation:

(i) includes:

(1) wages, salaries, fees for professional services and other amounts received (without regard to whether or not an amount is paid in cash) for personal services actually rendered in the course of employment with an Employer to the extent that such amounts are includable in gross income (or to the extent amounts that would have been received and includible in gross income but for an election by the Member under Code Sections 125(a), 132(f)(4), 402(e)(3), 402(h)(1)(B), 402(k) or 457(b)), including, but not limited to, commissions paid to salesmen, compensation for services on the basis of a percentage of profits, commissions on insurance premiums, tips, bonuses, fringe benefits and reimbursements or other expense allowances under a nonaccountable plan as described in Treasury Regulation Section 1.62-2(c);

(2) Amounts described in Code Section 104(a)(3), 105(a), or 105(h), but only to the extent that these amounts are includible in the gross income of the Member for such year;

(3) Amounts paid or reimbursed by the Employer for moving expenses incurred by a Member, but only to the extent that at the time of the payment or reimbursement it is reasonable to believe that these amounts are not deductible by the Member under Code Section 217;

(4) The value of a nonstatutory option (which is an option other than a statutory option as defined in Treasury Regulation Section 1.421-1(b)) granted to a Member by the Employer, but only to the extent that the value of the option is includible in the gross income of the Member for the taxable year in which granted;

(5) The amount includible in the gross income of a Member upon making the election described in Code Section 83(b); and

(6) Amounts that are includible in the gross income of a Member under the rules of Code Section 409A or Section 457(f)(1)(A) or because the amounts are constructively received by the Member; and

(ii) *excludes*:

(1) Contributions (other than elective contributions described in Code Sections 402(e)(3), 408(k)(6), 408(p)(2)(A)(i) or 457(b)) made by the Employer to a plan of deferred compensation (including a simplified employee pension described in Code Section 408(k) or a simple retirement account described in Code Section 408(p), whether or not qualified) to the extent the contributions are not included in the gross income of the Member for the taxable year in which contributed, and any amounts paid to a Member from a plan of deferred compensation (whether or not qualified) regardless of whether such amounts are includable in the gross income of the Member when distributed;

(2) Amounts realized from the exercise of a nonstatutory option (which is an option other than a statutory option as defined in Treasury Regulation Section 1.421-1(b)) or when restricted stock or other property held by a Member becomes freely transferable or is no longer subject to a substantial risk of forfeiture under Code Section 83 and the Treasury Regulations thereunder;

(3) Amounts realized from the sale, exchange or other disposition of stock acquired under a statutory stock option (within the meaning of Treasury Regulation Section 1.421-1(b));

(4) Other amounts which receive special tax benefits, such as, for example, premiums for group-term life insurance, to the extent such amounts are not includible in the gross income of the Member and are not salary reduction amounts under Code Section 125; and

(5) Other items of remuneration that are similar to the items listed above in clauses (ii)(1) through (4).

The foregoing notwithstanding, for purposes of this Section, Compensation shall not exceed the limitation under Code Section 401(a)(17)(A), as adjusted for cost-of-living increases pursuant to Code Section 401(a)(17)(B), but shall not be limited to the earliest payments made to or on behalf of a Member with respect to a Limitation Year.

(d) Annual Additions: With respect to each Limitation Year, to the extent allocated to a Member's Account in accordance with the timing rules of Treasury Regulation Section 1.415(c)-1(b)(6), the total of the Member's Employer Contributions, Pre-Tax Contributions, After-Tax Contributions, Forfeitures, amounts described in Code Sections 415(l) and 419A(d)(2), and amounts allocated to a Member's Account under a corrective amendment that complies with the requirements of Treasury Regulation Section 1.401(a)(4)-11(g); but excluding Catch-Up Contributions made pursuant to Section 4.1(C), Rollover Contributions contributed pursuant to Section 4.7, restorative payments described in Treasury Regulation Section 1.415(c)-1(b)(2)(ii)(C), Excess Deferrals distributed in accordance with Section 4.1 and Treasury Regulation Section 1.402(g)-1(e)(2) or (3), and such other amounts specifically excluded under Treasury Regulation Section 1.415(c)-1(b)(3). Contributions made with respect to Qualified Military Service in accordance with Section 3.12 shall be considered an Annual Addition for the Limitation Year to which the Contribution relates.

12.3 Prospective Reduction of Member Contributions: If during a Limitation Year the Committee determines that the Maximum Permissible Amount will be exceeded for the Limitation Year, the Pre-Tax and/or After-Tax Contribution elections of affected Members may be (but is not required to be) reduced by the Committee on a temporary and prospective basis in such manner as the Committee will determine.

12.4 Excess Amounts and EPCRS: To the extent a Member's Annual Additions for a Limitation Year exceed the Member's Maximum Permissible Amount, except as otherwise permitted under the Treasury Regulations or other guidance issued by the Internal Revenue Service, such result shall be corrected in accordance with procedures available under the Internal Revenue Service's Employee Plans Compliance Resolution System in effect at the time of the correction.

ARTICLE XIII  
TOP-HEAVY PLAN REQUIREMENTS

13.1 General Rule: For any Plan Year for which the Plan is a Top-Heavy Plan, as defined in Section 13.7, despite any other provisions of the Plan to the contrary, the Plan shall be subject to the provisions of this Article XIII.

13.2 Vesting Provisions: Each Member who has completed an Hour of Service after the Plan becomes top heavy and while the Plan is top heavy and who has completed the vesting service specified in the following table shall be vested in his Account under the Plan at least as rapidly as is provided in the following schedule; except that the vesting provision set forth in Section 7.4 shall be used at any time in which it provides for more rapid vesting:

<u>Years of Vesting Service</u>	<u>Vested Percent</u>
Less than 2 years	0%
2	20%
3	40%
4	60%
5	80%
6 or more	100%

If an Account becomes vested by reason of the application of the preceding schedule, it may not thereafter be forfeited by reason of reemployment after retirement pursuant to a suspension of benefits provision, by reason of withdrawal of any mandatory employee contributions to which Employer Contributions were keyed or for any other reason. If the Plan subsequently ceases to be top heavy, the preceding schedule shall continue to apply with respect to any Member who had at least three years of service (as defined in Treasury Regulation Section 1.411(a) 8T(b)(3)) as of the close of the last year that the Plan was top heavy, except that each Member whose vested percentage in his Account is determined under such amended schedule and who has completed at least three years of service with the Employer, may elect, during the election period, to have the vested percentage in his Account determined without regard to such amendment if his vested percentage under the Plan as amended is, at any time, less than such percentage determined without regard to such amendment. For all other Members, the vested percentage of their Accounts prior to the date the Plan ceases to be top heavy shall not be reduced, but future increases in the vested percentage shall be made only in accordance with the vesting provision set forth in Section 7.4.

13.3 Minimum Contribution Percentage: Each Member who is (i) a Non-Key Employee, as defined in Section 13.7, and (ii) employed on the last day of the Plan Year shall be entitled to have contributions and forfeitures (if applicable) allocated to his Account of not less than 3% (the "Minimum Contribution Percentage") of the Member's Compensation. This minimum allocation percentage shall be provided without taking a Non-Key Employee's Pre-Tax Contributions into account. Even a Non-Key Employee who has completed less than 1,000 Hours of Service shall receive a Minimum Contribution Percentage, provided that such Non-Key Employee has not terminated Service by the last day of the Plan Year. A Non-Key Employee may not fail to receive a Minimum Contribution Percentage because of a failure to receive a



specified minimum amount of compensation or a failure to make mandatory employee or elective contributions. This Minimum Contribution Percentage will be reduced for any Plan Year to the percentage at which contributions (including pre tax contributions and forfeitures, if applicable) are made or are required to be made under the Plan for the Plan Year for the Key Employee for whom such percentage is the highest for such Plan Year. For this purpose, the percentage with respect to a Key Employee will be determined by dividing the Contributions (including Pre-Tax Contributions and forfeitures if applicable) made for such Key Employee by his total compensation (as defined in Section 415(c)(3) of the Code) not in excess of \$220,000 for the Plan Year, with such amount automatically adjusted in the same manner as the amount set forth in Section 13.4 below.

Contributions considered under the first paragraph of this Section 13.3 shall include Employer Contributions under the Plan and under all other defined contribution plans required to be included in an Aggregation Group (as defined in Section 13.7), but will not include Employer Contributions under any plan required to be included in such aggregation group if the plan enables a defined benefit plan required to be included in such group to meet the requirements of the Code prohibiting discrimination as to contributions in favor of employees who are officers, shareholders, or the highly compensated or prescribing the minimum participation standards. If the highest rate allocated to a Key Employee for a year in which the Plan is top heavy is less than 3%, amounts contributed as a result of a salary reduction agreement must be included in determining Contributions made on behalf of Key Employees.

Employer Matching Contributions shall be taken into account for purposes of satisfying the Minimum Contribution Percentage of this Section. The preceding sentence shall apply with respect to matching contributions under the Plan or, if the Plan provides that the Minimum Contribution Percentage shall be met in another plan, such other plan. Employer Matching Contributions that are used to satisfy the Minimum Contribution Percentage shall be treated as matching contributions for purposes of the actual contribution percentage test and other requirements of Section 401(m) of the Code.

Contributions considered under this Section shall not include any contributions under the Social Security Act or any other federal or state law.

**13.4 Limitation on Compensation:** The annual compensation of a Member taken into account under this Article XIII for purposes of computing benefits under the Plan shall not exceed \$220,000, with such amount adjusted automatically for each Plan Year to the amount prescribed by the Secretary of the Treasury or his delegate pursuant to Section 401(a)(17)(B) of the Code and regulations for the calendar year in which such Plan Year commences.

**13.5 Coordination With Other Plans:** In the event that another defined contribution or defined benefit plan maintained by a Considered Company provides contributions or benefits on behalf of Members in the Plan, such other plan shall be treated as a part of the Plan pursuant to principles prescribed by applicable Treasury Regulations or Internal Revenue Service rulings to determine whether the Plan satisfies the requirements of Sections 13.2, 13.3 and 13.4, and to avoid inappropriate omissions or inappropriate duplication. If a Member is covered both by a top heavy defined benefit plan and a top heavy defined contribution plan, a comparability analysis (as prescribed by Revenue Ruling 81-202 or any successor ruling) shall be performed in

order to establish that the plans are providing benefits at least equal to the defined benefit minimum. Such determination shall be made upon the advice of counsel by the Committee, which shall, if necessary, cause benefits or contributions to be made sufficient.

13.6 Distributions to Certain Key Employees: Notwithstanding any other provision of the Plan to the contrary, the entire interest in the Plan of each Member who is a Key Employee and a "5% Owner" (as defined in Section 13.7(4)) in the calendar year in which such individual attains age 70 <sup>1</sup>/<sub>2</sub> shall be distributed to such Member not later than April 1 following the calendar year in which such individual attains age 70 <sup>1</sup>/<sub>2</sub>.

13.7 Determination of Top-Heavy Status: The Plan shall be a Top-Heavy Plan for any Plan Year if, as of the Determination Date, the aggregate of the Accounts under the Plan (determined as of the Valuation Date) for Members (including former Members) who are Key Employees exceeds 60% of the aggregate of the Accounts of all Members, excluding former Key Employees, or if the Plan is required to be in an Aggregation Group, any such Plan Year in which such group is a Top-Heavy Group. In determining Top-Heavy status, if an individual has not performed one Hour of Service for any Considered Company at any time during the 1-year period ending on the Determination Date, any accrued benefit for such individual and the aggregate accounts of such individual shall not be taken into account.

For purposes of this Section, the capitalized words have the following meanings:

(1) "Aggregation Group" means the group of plans, if any, that includes both the group of plans required to be aggregated and the group of plans permitted to be aggregated. The group of plans required to be aggregated (the "required aggregation group") includes:

- (i) Each plan of a Considered Company in which a Key Employee is a Member in the Plan Year containing the Determination Date; and
- (ii) Each other plan, including collectively bargained plans, of a Considered Company which, during this period, enables a plan in which a Key Employee is a Member to meet the requirements of Section 401(a)(4) or 410 of the Code.

The group of plans that are permitted to be aggregated (the "permissive aggregation group") includes the required aggregation group plus one or more plans of a Considered Company that is not part of the required aggregation group and that the Considered Company certifies as a plan within the permissive aggregation group. Such plan or plans may be added to the permissive aggregation group only if, after the addition, the aggregation group as a whole continues to satisfy the requirements of Sections 401(a)(4) and 410 of the Code.

(b) "Considered Company" means the Employer or an Affiliate.

(c) "Determination Date" means the last day of the immediately preceding Plan Year.

(d) “Key Employee” means any Employee or former Employee (including any deceased Employee) under the Plan who, at any time during the Plan Year that includes the Determination Date, is or was one of the following:

(i) An officer of a Considered Company having an annual compensation greater than \$130,000 (as adjusted under Section 416(i)(1) of the Code);

(ii) A person who owns (or is considered as owning, within the meaning of the constructive ownership rules of Section 416(i)(1)(B)(iii) of the Code) more than 5% of the outstanding stock of a Considered Company or stock possessing more than 5% of the combined voting power of all stock of the Considered Company (a “5% Owner”); or

(iii) A person who has an annual compensation from the Considered Company of more than \$150,000 and who owns (or is considered as owning within the meaning of the constructive ownership rules of Section 416(i)(1)(B) of the Code) more than 1% of the outstanding stock of the Considered Company or stock possessing more than 1% of the total combined voting power of all stock of the Considered Company (a “1% Owner”).

For purposes of this subsection (4), (i) whether an individual is an officer shall be determined by the Considered Company on the basis of all the facts and circumstances, such as an individual’s authority, duties, and term of office, not on the mere fact that the individual has the title of an officer, (ii) for any Plan Year, no more than 50 Employees (or if less, the greater of 3 or 10% of the Employees) shall be treated as officers, (iii) a Beneficiary of a Key Employee shall be treated as a Key Employee; (iv) in the case of a 5% or 1% Owner determination, each Considered Company is treated separately in determining ownership percentages, but all such Considered Companies shall be considered a single employer in determining the amount of compensation, and (v) compensation means all items includable as compensation for purpose of applying the limitations on annual additions to a Member’s account in a defined contribution plan and the maximum benefit payable under a defined benefit plan under Section 415(c)(3) of the Code. The determination of who is a Key Employee shall be made in accordance with Section 416(i)(1) of the Code and the applicable regulations and other guidance of general applicability issued thereunder.

(e) “Non–Key Employee” means any Employee (and any Beneficiary of an Employee) who is not a Key Employee. In any case where an individual is a Non–Key Employee with respect to an applicable plan but was a Key Employee with respect to such plan for any prior Plan Year, any accrued benefit and any account of such Employee shall be altogether disregarded.

(f) “Top–Heavy Group” means the Aggregation Group if, as of the applicable Determination Date, the sum of the present value of the cumulative accrued benefits for Key Employees under all defined benefit plans included in the Aggregation Group plus the aggregate of the accounts of Key Employees under all defined contribution plans

included in the Aggregation Group exceeds 60% of the sum of the present value of the cumulative accrued benefits for all employees (excluding former Key Employees), as provided in paragraph (a) below, under all such defined benefit plans plus the aggregate accounts for all employees (excluding former Key Employees), as provided in paragraph (a) below, under all such defined contribution plans. In determining Top-Heavy status, if an individual has not performed one Hour of Service for any Considered Company at any time during the 1-year period ending on the Determination Date, any accrued benefit for such individual and the aggregate accounts of such individual shall not be taken into account. If the Aggregation Group that is a Top-Heavy Group is a required aggregation group, each plan in the group will be a Top-Heavy Plan. If the Aggregation Group that is a Top-Heavy Group is a permissive aggregation group, only those plans that are part of the required aggregation group will be treated as Top-Heavy Plans. If the Aggregation Group is not a Top-Heavy Group, no plan within such group will be a Top-Heavy Plan.

In determining whether the Plan constitutes a Top-Heavy Plan, the Committee (or its agent) will make the following adjustments:

(i) When more than one plan is aggregated, the Committee shall determine separately for each plan as of each plan's Determination Date the present value of the accrued benefits (for this purpose using the actuarial assumptions set forth in the applicable plan or account balance) or account balance, including distributions to Key Employees and all employees. The results shall then be aggregated by adding the results of each plan as of the Determination Dates for such plans that fall within the same calendar year. The combined results shall indicate whether or not the plans so aggregated are Top-Heavy Plans.

(ii) In determining the present value of the cumulative accrued benefit (for this purpose using the actuarial assumptions set forth in the applicable pension plan) or the amount of the account of any employee, such present value or account balance shall be increased by the amount in dollar value of the aggregate distributions made with respect to the employee under the Plan and any plan aggregated with the Plan under Section 416(g)(2) of the Code during the 1-year period ending on the Determination Date. The preceding sentence shall also apply to distributions under a terminated plan which, had it not been terminated, would have been aggregated with the Plan under Section 416(g)(2)(A)(i) of the Code. In the case of a distribution made for a reason other than severance from employment, death, or disability, this provision shall be applied by substituting "5-year period" for "1-year period." The amounts will include distributions to employees representing the entire amount credited to their accounts under the applicable plan. The accrued benefits and accounts of any individual who has not performed services for a Considered Company during the 1-year period ending on the Determination Date shall not be taken into account.

(iii) Further, in making such determination, such present value or such account balance shall include any rollover contribution (or similar transfer), as follows:

(1) If the Rollover Contribution (or similar transfer) is “unrelated” (both initiated by the employee and made to or from a plan maintained by another employer who is not a Considered Company), the plan providing the distribution shall include such distribution in the present value of such account; the plan accepting the distribution shall not include such distribution in the present value of such account unless the plan accepted it before December 31, 1983; and

(2) If the Rollover Contribution (or similar transfer) is “related” (either not initiated by the employee or made from a plan maintained by another Considered Company), the plan making the distribution shall not include the distribution in the present value of such account; and the plan accepting the distribution shall include such distribution in the present value of such account.

(g) “Valuation Date” means, for purposes for determining the present value of an accrued benefit as of the Determination Date, the date determined as of the most recent valuation date which is within a 12-month period ending on the Determination Date. For the first plan year of a plan, the accrued benefit for a current employee shall be determined either (i) as if the individual terminated service as of the Determination Date or (ii) as if the individual terminated service as of the Valuation Date, but taking into account the estimated accrued benefit as of the Determination Date. The Valuation Date shall be determined in accordance with the principles set forth in Q&A T 25 of Treasury Regulation Section 1.416-1.

Except as otherwise provided in this Section, for purposes of this Article, “Compensation” shall have the meaning given to it in Section 12.2(c) of the Plan.

ARTICLE XIV  
TESTING OF CONTRIBUTIONS

14.1 Definitions: For purposes of this Article XIV, the following terms, when capitalized, shall be defined as:

(a) "Actual Contribution Percentage" or "ACP" shall mean, with respect to a Plan Year, for a specified group of Employees (either Highly Compensated Employees or non-Highly Compensated Employees) the average of the ratios, calculated separately for each Employee, of:

(i) The sum of the Aggregate Contributions paid under the Plan on behalf of each Employee for a Plan Year that are made on account of the Employee's Contributions for the Plan Year, which are allocated to the Employee's Account during such Plan year, and are paid to the Trust no later than the end of the next following Plan Year; over

(ii) The Employee's Compensation for such Plan Year.

An Employee's Actual Contribution Percentage shall be determined after determining his Excess Deferrals and Excess Contributions, if any. The Actual Contribution Percentage of an eligible Employee who does not have any Aggregate Contributions for a Plan Year is zero. The individual ratios and Actual Contribution Percentages shall be calculated to the nearest 1/100 of 1% of an Employee's Compensation.

(b) "Actual Deferral Percentage" or "ADP" shall mean, with respect to a Plan Year, for a specified group of Employees (either Highly Compensated Employees or non-Highly Compensated Employees) the average of the ratios, calculated separately for each Employee, of:

(i) The amount of Employer Contributions actually paid to the Plan on behalf of each such Employee for a Plan Year that relate to Compensation that either would have been received by the Employee in such Plan Year (but for the deferral election) or are attributable to services performed by the Employee in the Plan Year and would have been received by the Employee within 2 1/2 months after the close of the Plan Year (but for the deferral election) and which are allocated to the Employee's Account and are paid to the Trust no later than the end of the next following Plan Year; over

(ii) The Employee's Compensation for such Plan Year.

The Actual Deferral Percentage of an eligible Employee who does not have any Employer Contributions for a Plan Year is zero. The individual ratios and Actual Deferral Percentages shall be calculated to the nearest 1/100 of 1% of an Employee's Compensation.

(c) "Aggregate Contributions" shall mean, as applicable, any of the following: (i) After-Tax Contributions; (ii) Employer Matching Contributions; (iii) QNECs that have

not been included in the ADP test; and (iv) Pre-Tax Contributions that are not needed to satisfy the ADP test for the current Plan Year, provided such test is satisfied before and after such Pre-Tax Contributions have been included in the ACP test for the current Plan Year. Aggregate Contributions shall not include (a) Employer Matching Contributions that are forfeited either to correct Excess Aggregate Contributions or because the contributions to which they relate are Excess Deferrals, Excess Contributions or Excess Aggregate Contributions, or (b) Employer Matching Contributions made pursuant to Code Section 414(u) by reason of a Member's qualified military service.

(d) "Compensation" shall mean the Employee's total Compensation for services rendered to an Employer during the Plan Year and, unless the Committee elects otherwise, the Employee's Pre-Tax Contributions for the Plan Year and any amounts not currently included in the Employee's gross income by reason of the application of Section 125 or 132(f)(4) of the Code.

(e) "Employee" shall mean each Employee eligible to participate in the Plan in accordance with Section 3.1 of the Plan, including each eligible Employee who does not elect to make Pre-Tax Contributions and/or After-Tax Contributions and who is an "eligible employee," as defined in Treasury Regulation Section 1.401(k)6.

(f) "Employer Contributions" shall mean, as applicable, any of the following: (i) Pre-Tax Contributions, including any Excess Deferrals made by Highly Compensated Employees, but excluding Catch-Up Contributions and any Pre-Tax Contributions made pursuant to Code Section 414(u) by reason of a Member's qualified military service, and (ii) QNECs that have not been used to satisfy the ACP test for the current Plan Year.

(g) "Employer Matching Contributions" shall mean the amounts contributed to the Trust Fund by the Employer pursuant to Section 4.4.

(h) "Excess Aggregate Contributions" shall mean, with respect to any Plan Year, the excess of:

(i) The sum of the Aggregate Contributions actually taken into account in computing the ACP of Highly Compensated Employees for such Plan Year; minus

(ii) The maximum amount of Aggregate Contributions permitted by the ACP test for the Plan Year (determined by hypothetically reducing contributions made on behalf of Highly Compensated Employees in order of their ACP beginning with the highest of such percentages).

(i) "Excess Contributions" shall mean, with respect to any Plan Year, the excess of:

(i) The sum of the Employer Contributions actually taken into account in computing the ADP of Highly Compensated Employees for such Plan Year; minus

(ii) The maximum amount of such Employer Contributions permitted by the ADP test for the Plan Year (determined by hypothetically reducing contributions made on behalf of Highly Compensated Employees in order of their ADP, beginning with the highest of such percentages).

(j) "Excess Deferrals" shall have the meaning provided in Section 4.1 of the Plan.

(k) "Highly Compensated Employee" shall mean any Employee and any employee of an Affiliate who is a highly compensated employee under Section 414(q) of the Code, including any Employee and any employee of an Affiliate who was a "5% owner" (as defined in Code Section 416(i)) during the current Plan Year or prior Plan Year or who received Compensation during the prior Plan Year in excess of \$100,000, or such other amount as determined by the Secretary of the Treasury or his delegate, excluding Employees described in Code Section 414(q)(8). In determining an Employee's status as a Highly Compensated Employee within the meaning of Section 414(q), the entities set forth in Treasury Regulation Section 1.414(q) 1T Q&A 6(a)(1) through (4) must be taken into account as a single employer. A former Employee shall be treated as a Highly Compensated Employee if (i) such former Employee was a Highly Compensated Employee when he separated from Service or (ii) such former Employee was a Highly Compensated Employee in Service at any time after attaining age 55.

(l) "QNECs" shall mean qualified non-elective contributions, as defined in Treasury Regulation Sections 1.401(k) and 1.401(m), that may be made for a Plan Year in any amount necessary to satisfy or help to satisfy the Actual Deferral Percentage limit in Section 14.2 of the Plan or the Contribution Percentage limit in Section 14.4 of the Plan.

14.2 Actual Deferral Percentage Test: The ADP for the eligible Highly Compensated Employees for the Plan Year shall not exceed the greater of (1) or (2), as follows:

(a) The ADP for the eligible non-Highly Compensated Employees times 1.25; or

(b) The lesser of (i) the ADP for the eligible non-Highly Compensated Employees times 2.0 or (ii) the ADP for the eligible non-Highly Compensated Employees plus two percentage (2%) points.

The Plan applies the Actual Deferral Percentage test using the "current year testing method" described in Treasury Regulation Section 1.401(k)-2 for Highly Compensated Employees and non-Highly Compensated Employees. The ADP for any Highly Compensated Employee who is eligible to have Pre-Tax Contributions allocated to his account under two or more plans described in Section 401(k) of the Code that are maintained by an Employer or an Affiliate in addition to this Plan shall be determined as if the total of all such contributions were made under a single plan. If a Highly Compensated Employee participates in two or more plans that have different plan years, all Pre-Tax Contributions made during the Plan Year under all



such arrangements shall be aggregated. In the event this Plan satisfies the requirements of Code Section 401(k), 401(a)(4), or 410(b) only if aggregated with one or more other plans, or if one or more other plans satisfy the requirements of such Sections of the Code only if aggregated with this Plan, then this Section shall be applied by determining the ADP of Employees as if all such plans were a single plan. Plans may be aggregated in order to satisfy Code Section 401(k) only if they have the same plan year and use the same ADP testing method.

The Employer, in its sole discretion, may elect to make QNECs for any Plan Year in any amount it determines is necessary to satisfy or contribute to satisfying the Actual Deferral Percentage test set forth in this Section 14.2 or the Actual Contribution Percentage test set forth in Section 14.4 of the Plan. QNECs may be used in lieu of, or in conjunction with, the distributions described in Section 14.3 or the forfeitures described in Section 14.5 of the Plan. QNECs shall be allocated in a manner determined by the Employer, in accordance with Treasury Regulation Section 1.401(a)(4)-2, among the Pre-Tax Contribution Accounts (as defined in Section 1.31) of non-Highly Compensated Employees who were eligible to make Pre-Tax Contributions during the Plan Year for which the QNECs are made at any time during the Plan Year or no later than 12 months after the end of the Plan Year. QNECs shall be considered Pre-Tax Contributions and shall be subject to the same limitations as to withdrawal and distribution as Pre-Tax Contributions. QNECs shall be nonforfeitable and 100% vested at all times. Any portion of the QNECs taken into account for purposes of the Actual Contribution Percentage test in Section 14.4, may not be taken into account for purposes of the Actual Deferral Percentage test in this Section 14.2. QNECs must satisfy the non-disproportionate contributions requirements of Treasury Regulation Sections 1.401(k)2(a)(6)(iv) and 1.401(m)2(a)(6)(4).

14.3 Excess Contributions: If neither of the tests described in (1) or (2) of Section 14.2 is satisfied, and the Employer decides not to make QNECs as a corrective measure, then Excess Contributions, plus any income and minus any loss attributable thereto, of certain Highly Compensated Employees will be distributed and shall be considered taxable income to such Highly Compensated Employees. Excess Contributions are allocated to the Highly Compensated Employees with the largest amount of Pre-Tax Contributions taken into account in calculating the ADP test for the year in which the excess arose, beginning with the Highly Compensated Employee with the largest amount of such Pre-Tax Contributions and continuing in descending order until all of the Excess Contributions have been allocated. To the extent a Highly Compensated Employee has not reached his Catch-Up Contribution limit under the Plan, Excess Contributions shall be allocated to such Highly Compensated Employee as Catch Up Contributions (not to exceed the Catch-Up Contribution limit) and such contributions will not be treated as Excess Contributions.

The amount of Excess Contributions allocated to each Highly Compensated Employee, plus any income and minus any losses calculated up to the date of the distribution, and minus the amount of any Excess Deferrals previously distributed, will be distributed to the affected Highly Compensated Employees as soon as administratively feasible but in no event later than 12 months following the end of such Plan Year during which the Excess Contributions were made.

Effective as of January 1, 2008, the income and loss attributable to a Highly Compensated Employee's Excess Contributions for the Plan Year shall be the income or loss

attributable to the Highly Compensated Employee's Pre-Tax Contribution Account for the Plan Year multiplied by a fraction, the numerator of which is the Excess Contributions and the denominator of which is the amount of the Highly Compensated Employee's Pre-Tax Contributions Account balance as of the beginning of the Plan Year plus the Employee's Pre-Tax Contributions to the Account during the Plan Year.

If distributions are made under this Section 14.3, the Actual Deferral Percentage is treated as meeting the nondiscrimination test of Section 401(k)(3) of the Code, regardless of whether the Actual Deferral Percentage, if recalculated after such distributions, would satisfy Section 401(k)(3) of the Code. The above procedures are used for purposes of distributing Excess Contributions under Section 401(k)(8)(A)(i) of the Code. Excess Contributions shall be treated as Annual Additions under Section 12.2(d) of the Plan.

**14.4 Actual Contribution Percentage Test:** The Contribution Percentage for the eligible Employees for any Plan Year who are Highly Compensated Employees shall not exceed the greater of (1) or (2), as follows:

- (a) The ACP for the eligible non-Highly Compensated Employees times 1.25; or
- (b) The lesser of (i) the ACP for the eligible non-Highly Compensated Employees times 2.0 or (ii) the ACP for non-Highly Compensated Employees plus two percentage (2%) points.

The Plan applies the Actual Contribution Percentage test using the "current year testing method" described in Treasury Regulation Section 1.401(m)-2 for Highly Compensated Employees and non-Highly Compensated Employees. In computing the Actual Contribution Percentage, the Employer may elect to take into account Pre-Tax Contributions and QNECs made under this Plan or any other plan of the Employer to the extent that (i) Pre-Tax Contributions and/or QNECs used for purposes of calculating the ADP test are not used for purposes of calculating the ACP test, and (ii) Pre-Tax Contributions, including those treated as Aggregate Contributions for purposes of calculating the Actual Contribution Percentage, satisfy the requirements of Code Section 401(k)(3). The ACP for any Highly Compensated Employee who is eligible to have Aggregate Contributions allocated to his account under two or more plans described in Section 401(a) or 401(k) of the Code that are maintained by an Employer or an Affiliate in addition to this Plan shall be determined as if the total of all such contributions were made under a single plan. If a Highly Compensated Employee participates in two or more such plans or arrangements that have different plan years, all Aggregate Contributions made during the Plan Year under all such plans and arrangements shall be aggregated.

For purposes of determining whether the ACP limits of this Section 14.4 are satisfied, all Aggregate Contributions that are made under two or more plans that are aggregated for purposes of Code Section 401(a)(4) or 410(b) are to be treated as made under a single plan, and if two or more plans are permissively aggregated for purposes of Code Section 401(m), the aggregated plans must also satisfy Code Sections 401(a)(4) and 410(b) as though they were a single plan. Plans may be aggregated in order to satisfy Code Section 401(m) only if they have the same Plan Year and use the same ACP testing method.

**14.5 Excess Aggregate Contributions:** If neither of the tests described in (1) or (2) of Section 14.4 is satisfied, and the Employer decides not to make QNECs as a corrective measure, Excess Aggregate Contributions, plus any income and minus any loss attributable thereto, shall be forfeited no later than 12 months after the close of a Plan Year to Members to whose accounts such Excess Aggregate Contributions were allocated. Excess Aggregate Contributions are allocated to the Highly Compensated Employees with the largest Aggregate Contributions taken into account in calculating the ACP test for the year in which the excess arose, beginning with the Highly Compensated Employee with the largest amount of such Aggregate Contributions and continuing in descending order until all the Excess Aggregate Contributions have been allocated. Excess Aggregate Contributions shall be treated as Annual Additions under the Plan.

Effective as of January 1, 2008, the income or loss attributable to the Highly Compensated Employee's Excess Aggregate Contributions for the Plan Year shall be the income or loss attributable to the Highly Compensated Employee's Employer Contribution Account (as defined in Section 1.17) and After Tax Contribution Account for the Plan Year multiplied by a fraction, the numerator of which is the Excess Aggregate Contribution, and the denominator of which is the amount of the Highly Compensated Employee's Employer Contribution Account and After Tax Contribution Account without regard to any income or loss occurring during such Plan Year.

Any forfeiture of Excess Aggregate Contributions shall be applied to reduce Employer Matching Contributions for the Plan Year in which the excess arose. Should the amount of forfeited Excess Aggregate Contributions exceed the amount of Employer Matching Contributions needed for the Plan Year, such forfeitures shall be allocated, after all other forfeitures under the Plan, to the Employer Contribution Accounts of each non-Highly Compensated Employee who made Pre-Tax Contributions to the Plan, in the ratio that each such Employee's Pre-Tax Contributions for the Plan Year bears to the total Pre-Tax Contributions of all such Employees for such Plan Year.

If forfeitures are made under this Section 14.5, the Actual Contribution Percentage test is treated as meeting the nondiscrimination test of Section 401(m)(2) of the Code, regardless of whether the Actual Contribution Percentage, if recalculated after such forfeitures, would satisfy Section 401(m)(2) of the Code. Excess Aggregate Contributions shall be treated as Annual Additions under Section 12(III)(8) of the Plan.

IN WITNESS WHEREOF, the Company has executed these presents as evidenced by the signatures affixed hereto of its officers hereunto duly authorized, and by its corporate seal being affixed hereto, in a number of copies, all of which shall constitute but one and the same instrument which may be sufficiently evidenced by any such executed copy hereof, this 8th day of December, 2009, but effective as of January 1, 2009.

CABOT OIL & GAS CORPORATION

By           /s/ Abraham D. Garza            
Vice President, Human Resources

ATTEST:

          /s/ Lisa A. Machesney            
Vice President, Managing Counsel and Corporate Secretary

[SEAL]

APPENDIX A  
Vesting of Certain Employees Upon Termination of Employment

The following Employees who, upon termination of employment with the Company, (i) are eligible to receive benefits under the following severance plans and (ii) if required by the applicable severance plan, sign a valid waiver and release shall be fully vested in their benefits under the Plan.

1. Severance Plans 507 through 574

SUBSIDIARIES OF CABOT OIL & GAS CORPORATION

Big Sandy Gas Company  
Cabot Oil & Gas Marketing Corporation \*  
Cody Energy, LLC  
Cody Oil & Gas, Inc.  
Cranberry Pipeline Corporation \*  
Cabot Petroleum Canada Corporation  
Cabot Oil & Gas Holdings Company  
COG Finance Corporation  
Gas Search Drilling Services Corporation  
Cody Texas, L.P.  
Susquehanna Real Estate I Corporation

\* Denotes significant subsidiary.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the Registration Statements on Form S-3 (File Nos. 333-68350, 333-83819 and 333-151725) and Form S-8 (File Nos. 333-37632, 33-53723, 33-35476, 33-71134, 333-92264, 333-123166 and 333-135365) of Cabot Oil & Gas Corporation of our report dated February 26, 2010 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in this Form 10-K.

/s/ PricewaterhouseCoopers LLP

Houston, Texas  
February 26, 2010

February 16, 2010

Cabot Oil & Gas Corporation  
Three Memorial City Plaza  
840 Gessner  
Suite 1400  
Houston, TX 77024

Re: Securities and Exchange Commission  
Form 10-K of Cabot Oil & Gas Corporation

Gentlemen:

We hereby consent to the incorporation by reference in the Registration Statements on Form S-3 (Nos. 333-68350, 333-83819 and 333-151725) and Form S-8 (File Nos. 333-37632, 33-53723, 33-35476, 33-71134, 333-92264, 333-123166 and 333-135365) of Cabot Oil & Gas Corporation of our report dated February 12, 2010, regarding the Cabot Oil & Gas Corporation Proved Reserves and Future Net Revenues as of December 31, 2009, and of references to our firm which report and references are to be included in Form 10-K for the year ended December 31, 2009 to be filed by Cabot Oil & Gas Corporation with the Securities and Exchange Commission.

Miller and Lents, Ltd. has no financial interest in Cabot Oil & Gas Corporation or in any of its affiliated companies or subsidiaries and is not to receive any such interest as payment for such report. Miller and Lents, Ltd. also has no director, officer, or employee employed or otherwise connected with Cabot Oil & Gas Corporation. We are not employed by Cabot Oil & Gas Corporation on a contingent basis.

Yours very truly,

MILLER AND LENTS, LTD.  
Texas Registered Engineering Firm No. F-1442

By: /s/ Carl D. Richard  
Carl D. Richard, P.E.  
Senior Vice President



I, Dan O. Dinges, certify that:

1. I have reviewed this annual report on Form 10-K of Cabot Oil & Gas Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal controls over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: February 26, 2010

/s/ Dan O. Dinges

Dan O. Dinges  
Chairman, President and Chief Executive Officer

I, Scott C. Schroeder, certify that:

1. I have reviewed this annual report on Form 10-K of Cabot Oil & Gas Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) designed such disclosure controls and procedures, or caused such disclosure controls to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this annual report is being prepared;
  - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal controls over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
  - a) all significant deficiencies and material weaknesses in the design or operation of internal controls over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: February 26, 2010

/s/ Scott C. Schroeder

Scott C. Schroeder  
Vice President and Chief Financial Officer

**Certification Pursuant to  
Section 906 of the Sarbanes–Oxley Act of 2002  
(Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code)**

Pursuant to Section 906 of the Sarbanes–Oxley Act of 2002 (Subsections (a) and (b) of Section 1350, Chapter 63 of Title 18, United States Code) (the “Act”), each of the undersigned, Dan O. Dinges, Chief Executive Officer of Cabot Oil & Gas Corporation, a Delaware corporation (the “Company”), and Scott C. Schroeder, Chief Financial Officer of the Company, hereby certify that, to his knowledge:

- (1) the Company’s Annual Report on Form 10–K for the year ended December 31, 2009 (the “Report”) fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: February 26, 2010

/s/ Dan O. Dinges  
Dan O. Dinges  
Chief Executive Officer

/s/ Scott C. Schroeder  
Scott C. Schroeder  
Chief Financial Officer



February 12, 2010

Cabot Oil & Gas Corporation  
 Three Memorial City Plaza Building  
 840 Gessner Road, Suite 1400  
 Houston, Texas 77024-4152

Re: Reserves and Future Net Revenues  
 As of December 31, 2009  
 SEC Price Case

Gentlemen:

At your request, we reviewed the estimates of proved reserves of oil, natural gas liquids, and gas and the future net revenues associated with these reserves that Cabot Oil & Gas Corporation, hereinafter Cabot, attributes to its net interests in oil and gas properties as of December 31, 2009. Cabot's estimates, shown below, are in accordance with the definitions contained in Securities and Exchange Commission Regulation S-X, Rule 4-10(a) as shown in the Appendix.

**Reserves and Future Net Revenues as of December 31, 2009**

<u>Reserves Category</u>	Net Reserves		Future Net Revenues Discounted at 10% Per Year	
	Liquids, MBbls.	Gas, MMcf	Undiscounted, M\$	Year, M\$
Proved Developed	6,082	1,288,169	3,345,570	1,474,327
Proved Undeveloped	1,700	724,993	1,236,262	167,565
<b>Total Proved</b>	<b>7,783</b>	<b>2,013,162</b>	<b>4,581,832</b>	<b>1,641,892</b>

We made independent estimates for 100 percent of the proved reserves estimated by Cabot. Based on our investigations and subject to the limitations described hereinafter, it is our judgment that (1) Cabot has an effective system for gathering data and documenting information required to estimate its proved reserves and to project its future net revenues, (2) in making its estimates and projections, Cabot used appropriate engineering, geologic, and evaluation principles and techniques that are in accordance with practices generally accepted in the petroleum industry, and (3) the results of those estimates and projections are, in the aggregate, reasonable.

TWO HOUSTON CENTER • 909 FANNIN STREET, SUITE 1300 • HOUSTON, TEXAS 77010  
 TELEPHONE 713-651-9455 • TELEFAX 713-654-9914 • e-mail: mail@millerandlents.com



Cabot Oil & Gas Corporation

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All reserves discussed herein are located within the continental United States and Canada. Gas volumes were estimated at the appropriate pressure base and temperature base that are established for each well or field by the applicable sales contract or regulatory body. Total gas reserves were obtained by summing the reserves for all the individual properties and are therefore stated herein at a mixed pressure base.

Cabot represents that the future net revenues reported herein were computed based on prices for oil, natural gas liquids, and gas utilizing the 12-month averages of the first-day-of-the-month prices, and are in accordance with Securities and Exchange Commission guidelines. The present value of future net revenues was computed by discounting the future net revenues at 10 per cent per annum. Estimates of future net revenues and the present value of future net revenues are not intended and should not be interpreted to represent fair market values for the estimated reserves.

In conducting our investigations, we reviewed the pertinent available engineering, geological, and accounting information for each well or designated property to satisfy ourselves that Cabot's estimates of reserves and future production forecasts and economic projections are, in the aggregate, reasonable. We independently selected a sampling of properties in each region and reviewed the direct operating expenses and product prices used in the economic projections.

In its estimates of proved reserves and future net revenues associated with its proved reserves, Cabot has considered that a portion of its facilities associated with the movement of its gas in the Appalachian Region to its markets are unusual in that the construction and operation of these facilities are highly dependent on its producing operations. Cabot has deemed the portion of the cost of these facilities associated with its revenue interest gas as costs that are attributable to its oil and gas producing activities, and accordingly, has included these costs in its computation of the future net revenues associated with its proved reserves.

Reserves estimates were based on decline curve extrapolations, material balance calculations, volumetric calculations, analogies, or combinations of these methods for each well, reservoir, or field. Reserves estimates from volumetric calculations and from analogies are often less certain than reserves estimates based on well performance obtained over a period during which a substantial portion of the reserves were produced.

In making its projections, Cabot estimated yearly well abandonment costs except where salvage values were assumed to offset these expenses. Costs for any possible future environmental claims were not included. Cabot's estimates include no adjustments for production prepayments, exchange agreements, gas balancing, or similar arrangements. We were provided with no information concerning these conditions, and we have made no investigations of these matters as such was beyond the scope of this investigation.

The evaluations presented in this report, with the exceptions of those parameters specified by others, reflect our informed judgments based on accepted standards of professional investigation but are subject to those generally recognized uncertainties associated with interpretation of geological, geophysical, and engineering information. Government policies and market conditions different from those employed in this study may cause the total quantity of oil, natural gas liquids, or gas to be recovered, actual production rates, prices received, or operating and capital costs to vary from those presented in this report.



Cabot Oil & Gas Corporation

February 12, 2009  
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In conducting this evaluation, we relied upon, without independent verification, Cabot's representation of (1) ownership interests, (2) production histories, (3) accounting and cost data, (4) geological, geophysical, and engineering data, and (5) development schedules. To a lesser extent, nonproprietary data existing in the files of Miller and Lents, Ltd., and data obtained from commercial services were used.

Miller and Lents, Ltd. is an independent oil and gas consulting firm. No director, officer, or key employee of Miller and Lents, Ltd. has any financial ownership in Cabot. Our compensation for the required investigations and preparation of this report is not contingent on the results obtained and reported, and we have not performed other work that would affect our objectivity. Production of this report was supervised by an officer of the firm who is a professionally qualified and licensed Professional Engineer in the State of Texas with more than 25 years of relevant experience in the estimation, assessment, and evaluation of oil and gas reserves.

If you have any questions regarding this evaluation, or if we can be of further assistance, please contact us.

Very truly yours,

MILLER AND LENTS, LTD.  
Texas Registered Engineering Firm No. F-1442

By /s/ James A. Cole  
James A. Cole  
Senior Consultant

By /s/ Carl D. Richard  
Carl D. Richard  
Senior Vice President