# **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 8-K

## **CURRENT REPORT** Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (date of earliest event reported): November 1, 2012



## BERRY PETROLEUM COMPANY

(Exact name of registrant as specified in its charter)

Delaware 1-9735 77-0079387 (State or Other Jurisdiction of (Commission File Number) (I.R.S. Employer Identification No.)

Incorporation or Organization)

1999 Broadway, Suite 3700, Denver, Colorado

80202

(Address of Principal Executive Offices)

(Zip Code)

Registrant's telephone number, including area code: (303) 999-4400

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

## Item 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On November 1, 2012, Berry Petroleum Company (the "Company") issued a news release announcing its financial and operational results for the third quarter ended September 30, 2012. These results are discussed in the news release attached hereto as Exhibit 99.1, which is incorporated by reference in its entirety.

## ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits.

EXHIBIT NUMBER DESCRIPTION

99.1 News Release by Berry Petroleum Company dated November 1, 2012 titled "Berry Petroleum Announces Results for Third Quarter of 2012" announcing the Registrant's results for the third quarter ended September 30, 2012.

## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereto duly authorized.

#### BERRY PETROLEUM COMPANY

By: /s/ Davis O. O'Connor

Davis O. O'Connor Corporate Secretary

Date: November 1, 2012



Berry Petroleum Company News

# Berry Petroleum Announces Results for Third Quarter of 2012 Acquires Additional Uinta Properties

**Denver, Colorado.** - (**BUSINESS WIRE**) - **November 1, 2012** - Berry Petroleum Company (NYSE: BRY) reported net earnings of \$18 million, or \$0.33 per diluted share, for the third quarter of 2012. The reported earnings include a non-cash loss on derivatives of \$20 million and dry hole expense of \$1 million. Excluding these items, adjusted net earnings were \$39 million, or \$0.71 per diluted share. Oil and natural gas sales were \$233 million during the quarter. Discretionary cash flow for the quarter totaled \$125 million, and net cash provided by operating activities totaled \$144 million.

Robert Heinemann, President and Chief Executive Officer, commented, "Berry delivered 5% sequential oil production growth in the third quarter with increases from all four of the Company's development assets. Our Diatomite asset grew production 18% from second quarter levels, followed by 10% growth in our New Steam Floods, 6% growth in the Permian, and 5% growth in the Uinta. The Company's natural gas production declined an expected 3%, resulting in a more favorable mix of 76% oil, 24% natural gas. Operating margins were approximately \$47 per BOE, supported by sales of our California oil at an \$8.50 average premium to WTI."

Total production for the third quarter of 2012 and second quarter of 2012 was as follows:

	Third Quar	ter 2012	Second Quarter 201		
Oil (BOE/D)	27,493	76%	26,296	74%	
Natural gas (BOE/D)	8,793	24%	9,045	26%	
Total (BOE/D)	36,286	100%	35,341	100%	

Mr. Heinemann continued, "Our Diatomite asset delivered another quarter of sequential production growth, averaging 3,500 BOE/D. Our 2012 completions continue to meet our expectations, and we remain pleased with our revised development approach. Based on these results, we have accelerated our 2013 development into this year, with a slight increase in capital spending. In 2013, we plan to accelerate the development of our drilling pads and infrastructure so that we will have more drilling flexibility as we fully develop the asset over the next several years."

"Third quarter production from the Company's New Steam Floods projects averaged 1,925 BOE/D, up 10% from the second quarter. We added a number of steam flood patterns at McKittrick to accelerate our heavy oil recovery. The Company plans to drill additional wells here in the fourth quarter of 2012. Our legacy South Midway properties averaged 12,720 BOE/D in the third quarter, in-line with second quarter production."

BRY
<b>LISTED</b>
NYSE.
<b>BRY</b>
LISTED
NYSF

<b>Contact: Berry Petroleum Company</b>	Investors and Media

1999 Broadway, Suite 3700 Zach Dailey, 1-303-999-4071

Denver, Colorado 80202 Shawn Canaday, 1-303-999-4000

Internet: www.bry.com SOURCE: Berry Petroleum Company

"The Company is pleased to announce the purchase of approximately 14,000 net acres with a 96% working interest in the Uinta for \$40 million. This acreage is contiguous to our Brundage Canyon asset. The acquisition is expected to add approximately 200 identified drilling locations in addition to the 350 Ashley Forest locations gained from the EIS approval we received in the second quarter. Overall, Berry has added approximately 28,000 net acres to our Uinta position in 2012."

In the third quarter, production from the Company's Uinta properties averaged 5,940 BOE/D, 5% higher than the second quarter. The Company utilized a four-rig program and drilled 37 commingled Green River / Wasatch wells targeting higher oil potential areas. Across the basin, Berry's 2012 Uinta wells have delivered 30-day average IPs ranging between 70 and 190 BOE/D. The Company plans to drill an additional 26 commingled wells in the fourth quarter.

Michael Duginski, Executive Vice President and Chief Operating Officer, stated, "Production from our Permian properties was 6% higher during the third quarter at approximately 6,860 BOE/D. We drilled 20 wells with a six-rig program, and expect to drill 16 additional wells with four rigs during the fourth quarter of 2012. Appraisal of our prospective acreage outside the Wolfberry fairway is progressing on schedule and we expect to determine its development potential by year-end. While our Permian production continues to grow, we are still experiencing higher line pressure, periodic gas plant downtimes, and ethane rejection as a result of record activity levels in the Permian basin."

Mr. Heinemann continued, "We are pleased to see our four major oil projects continue to add production in the third quarter. However, ongoing gas processing constraints in the Permian and a temporary facility issue in the Diatomite have caused 2012 average production to be approximately 36,200 BOE/D. Capital spending will be about \$675 million, which includes the accelerated development of the Diatomite."

#### 2013 Outlook

Mr. Heinemann said, "While still in the process of finalizing 2013 development plans, Berry expects its capital investments will grow oil production by approximately 10 - 15% in 2013 with total company production growth targeted at 5 - 10%. We anticipate our 2013 development capital budget to range between \$500 - 600 million. The distribution of capital will be about 50% in California and about 25% each in the Permian and Uinta. Including the acceleration into 2012, the Company plans to drill 175 Diatomite wells as part of its 2013 development plan. We will also continue to expand our Diatomite infrastructure. These investments, along with the ability to drill wells near areas with active steam, should give Berry more operational flexibility as it develops the asset going forward. We will continue to pursue small bolt-on acquisition opportunities in our three oil basins in 2013 to expand our footprint and grow our drilling inventory."

## 2012 Guidance

For 2012 the Company is issuing the following per BOE guidance:

	Anticipated range	Three Months Ended	Nine Months Ended
	2012	09/30/2012	09/30/2012
Operating costs—oil and natural gas production	\$ 17.00 - 19.50	21.20	19.35
Production taxes	2.75 - 3.50	2.91	3.10
DD&A—oil and natural gas production	15.00 - 18.00	17.64	16.40
General and administrative	4.25 - 5.50	5.32	5.52
Interest expense	5.50 - 6.25	6.16	6.34
Total	\$ 44.50 - 52.75	\$ 53.23	\$ 50.71

## **Teleconference Call**

An earnings conference call will be held Thursday, November 1, 2012 at 12:00 p.m. Eastern Time (10:00 a.m. Mountain Time). Dial 877-881-2598 to participate, using passcode 43445818. International callers may dial 973-638-3235, using passcode 43445818. For a digital replay available until November 11, 2012, dial 855-859-2056, passcode 43445818. Listen live or via replay on the web at www.bry.com.

#### **Non-GAAP Financial Measures**

This press release includes discussion of "discretionary cash flow," "adjusted net earnings," and "operating margin per BOE," each of which are "non-GAAP financial measures" as defined in Regulation G of the Securities Exchange Act of 1934, as amended. Discretionary cash flow consists of cash provided by operating activities before changes in working capital items. The Company uses discretionary cash flow as a measure of liquidity and believes it provides useful information to investors because it assesses cash flow from operations for each period before changes in working capital, which fluctuates due to the timing of collections of receivables and the settlements of liabilities. Adjusted net earnings consists of net earnings before non-cash derivatives gains (losses), oil and natural gas property impairments and charges related to the extinguishment of debt. The Company believes that adjusted net earnings is useful for evaluating the Company's operational performance from oil and natural gas properties. Operating margin per BOE consists of oil and natural gas revenues less oil and natural gas operating expenses and production taxes divided by the total BOEs produced during the period. The Company uses operating margin per barrel as a measure of profitability and believes it provides useful information to investors because it relates the Company's oil and natural gas revenue and oil and natural gas operating expenses to its total units of production providing a gross margin per unit of production, allowing investors to evaluate how the Company's profitability varies on a per unit basis each period. These measures should not be considered in isolation or as a substitute for their most directly comparable GAAP measures. Other companies calculate non-GAAP measures differently and, therefore, the non-GAAP measures presented in this release may not be comparable to similarly titled measures used by other companies.

#### **Explanation and Reconciliation of Non-GAAP Financial Measures**

## Discretionary Cash Flow (\$ millions):

	Three Months Ended			
	9/30/2012			6/30/2012
Net cash provided by operating activities	\$	143.5	\$	92.7
Net decrease (increase) current assets		6.5		(14.9)
Net (increase) decrease in current liabilities including book overdraft		(24.7)		6.2
Cash premiums for repurchases of notes		_		34.7
Discretionary cash flow	\$	125.3	\$	118.7

#### Adjusted Net Earnings (\$ millions):

	Thr	ee Months Ended 9/30/2012
Adjusted net earnings	\$	39.3
After tax adjustments:		
Non-cash derivative loss		(20.0)
Legal Matter		0.1
Dry hole expense		(1.4)
Gain on sale of rigs		0.1
Net earnings, as reported	\$	18.1

#### **Operating Margin Per BOE:**

	Three Months Ended			
	9/3	9/30/2012		
Average sales price including cash derivative settlements	\$	71.45	\$	70.40
Operating cost—oil and natural gas production		21.20		19.42
Production taxes		2.91		3.01
Operating margin	\$	47.34	\$	47.97

#### **About Berry Petroleum Company**

Berry Petroleum Company is a publicly traded independent oil and natural gas production and exploitation company with operations in California, Texas, Utah, and Colorado. The Company uses its web site as a channel of distribution of material company information. Financial and other material information regarding the Company is routinely posted on and accessible at http://www.bry.com.

## Safe Harbor Under the "Private Securities Litigation Reform Act of 1995"

Any statements in this news release that are not historical facts are forward-looking statements that involve risks and uncertainties. Words such as "estimate," "expect," "would," "will," "target," "goal," "potential," and forms of those words and others indicate forward-looking statements. These statements include but are not limited to forward-looking statements about the expectations of plans, strategies, objectives and anticipated financial and operating results of the Company, including the Company's drilling program, production, and other guidance included in this press release. These statements are based on certain assumptions made by the Company based on management's experience and perception of historical trends, current conditions, anticipated future developments and other factors believed to be appropriate. Such statements are subject to a number of assumptions, risks and uncertainties, many of which are beyond the control of the Company, which may cause actual results to differ materially from those implied or expressed by the forward-looking statements. Important factors which could affect actual results are discussed in the Company's filings with the Securities and Exchange Commission, including its Annual Report on Form 10-K under the headings "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations."

# CONDENSED STATEMENTS OF OPERATIONS

# (In thousands, except per share data) (unaudited)

	Three Months Ended			nded
	9	9/30/2012		6/30/2012
REVENUES		_		
Oil and natural gas sales	\$	232,916	\$	221,781
Electricity sales		9,514		5,860
Natural gas marketing		1,939		1,580
Gain (loss) on sale of assets		170		(163)
Interest and other income, net		286		645
		244,825		229,703
EXPENSES				
Operating costs—oil and natural gas production		70,778		62,461
Operating costs—electricity generation		4,727		4,256
Production taxes		9,700		9,690
Depreciation, depletion & amortization—oil and natural gas production		58,887		52,026
Depreciation, depletion & amortization—electricity generation		461		455
Natural gas marketing		1,753		1,387
General and administrative		17,767		17,965
Interest		20,572		20,789
Dry hole, abandonment, impairment and exploration		2,729		1,547
Extinguishment of debt		_		41,526
Realized and unrealized loss (gain) on derivatives, net		28,287		(113,082)
Impairment of oil and natural gas properties		_		38
		215,661		99,058
Earnings before income taxes		29,164		130,645
Income tax provision		11,038		49,629
Net earnings	\$	18,126	\$	81,016
Basic net earnings per share	\$	0.33	\$	1.47
Diluted net earnings per share	\$	0.33	\$	1.46
Dividends per share	\$	0.08	\$	0.08

# CONDENSED BALANCE SHEETS

# (In thousands) (unaudited)

	9/30/2012	12/31/2011
ASSETS	 _	
Current assets	141,221	167,634
Oil and natural gas properties, (successful efforts basis) buildings and equipment, net	3,010,126	2,531,393
Derivative instruments	11,122	7,027
Other assets	30,891	28,898
	\$ 3,193,360	\$ 2,734,952
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities	253,358	231,173
Deferred income taxes	248,018	185,450
Long-term debt	1,612,542	1,380,192
Derivative instruments	1,358	15,505
Other long-term liabilities	101,798	81,903
Shareholders' equity	976,286	840,729
	\$ 3,193,360	\$ 2,734,952

# CONDENSED STATEMENTS OF CASH FLOWS

# (In thousands) (unaudited)

		Three Months Ended		
	9/	30/2012	6	/30/2012
Cash flows from operating activities:				
Net earnings	\$	18,126	\$	81,016
Depreciation, depletion and amortization		59,348		52,481
(Gain) loss on sale of assets		(170)		163
Extinguishment of debt		_		6,842
Amortization of debt issuance costs and net discount		1,662		1,651
Impairment of oil and natural gas properties		1		38
Dry hole and impairment		2,304		211
Derivatives		32,141	(	(109,738)
Stock-based compensation expense		2,163		2,322
Deferred income taxes		10,729		50,215
Other, net		(1,096)		(1,207)
Allowance for bad debt		135		_
Change in book overdraft		10,201		(2,119)
Net changes in operating assets and liabilities		8,005		10,786
Net cash provided by operating activities	'	143,549		92,661
Cook flows from investing activities.				
Cash flows from investing activities:	(	105 000)		(161 210)
Exploration and development of oil and natural gas properties	(	195,068)	(	(161,210)
Property acquisitions		(50,855)		(16,322)
Capitalized interest		(4,254)		(4,533)
Proceeds from sale of assets		1,572		22
Deposits on asset sales				
Net cash used in investing activities	(	248,605)		(182,043)
Net cash provided by financing activities		105,079		45,467
Net increase (decrease) in cash and cash equivalents		23		(43,915)
Cash and cash equivalents at beginning of period		81		43,996
Cash and cash equivalents at end of period	\$	104	\$	81

# OPERATING DATA (unaudited)

(93002012)         €3002012         Change           Oil and natural gas:         18,149         17,395           Light oil production (BOE/D)         9,344         8,901           Total oil production (BOE/D)         27,493         26,296           Natural gas production (Mcf/D)         52,758         54,271           Total (BOE/D)         36,286         35,341           Oil and natural gas, per BOE:           Average realized sales price         \$ 70,22         \$ 69,07         2 %           Average sales price including cash derivative settlements         71,45         70,40         1 %           Oil, per BOE:         8 70,22         \$ 93,335         (1)%           Average WTI price         \$ 92,20         \$ 93,35         (1)%           Price sensitive royalties         (3,12)         (3,55)           Quality differential and other         (0,68)         (0,51)           Oil derivatives non-cash amortization         (1,10)         (1,12)           Oil derivative cash settlements         0,64         0,79           Add: Oil derivatives non-cash amortization         1,10         1,12           Oil derivative cash settlements         0,64         0,79           Average realized oil price         \$ 8,90 <th></th> <th></th> <th colspan="4">Three Months Ended</th>			Three Months Ended			
Heavy oil production (BOE/D)			9/30/2012		6/30/2012	Change
Light oil production (BOE/D)	Oil and natural gas:					
Total oil production (BOE/D)	Heavy oil production (BOE/D)		18,149		17,395	
Natural gas production (Mct/D)   36,286   35,341	Light oil production (BOE/D)		9,344		8,901	
Total (BOE/D)   36,286   35,341	Total oil production (BOE/D)		27,493		26,296	
Oil and natural gas, per BOE:  Average realized sales price \$ 70.22 \$ 69.07 2 % Average sales price including cash derivative settlements 71.45 70.40 1 % 1 % 1 % 1 % 1 % 1 % 1 % 1 % 1 % 1	Natural gas production (Mcf/D)		52,758		54,271	
Average realized sales price   \$ 70.22 \$ 69.07 2 % Average sales price including cash derivative settlements   71.45   70.40   1 %	Total (BOE/D)		36,286		35,341	
Average realized sales price   \$ 70.22 \$ 69.07 2 % Average sales price including cash derivative settlements   71.45   70.40   1 %						
Average realized sales price   \$ 70.22 \$ 69.07 2 % Average sales price including cash derivative settlements   71.45   70.40   1 %	Oil and natural gas, per BOE:					
Oil, per BOE:  Average WTI price \$ 92.20 \$ 93.35 (1)% Price sensitive royalties (3.12) (3.55)  Quality differential and other (0.68) (0.51) Oil derivatives non-cash amortization (1.10) (1.12) Oil revenue per BOE \$ 87.30 \$ 88.17 (1)% Add: Oil derivatives non-cash amortization 1.10 1.12 Oil derivative cash settlements 0.64 0.79 Average realized oil price \$ 89.04 \$ 90.08 (1)%  Natural gas price:  Average Henry Hub price per MMBtu \$ 2.80 \$ 2.21 27 % Conversion to Mcf 0.19 0.15 Natural gas derivatives non-cash amortization 0.02 0.03 Location, quality differentials and other (0.13) (0.11)  Natural gas revenue per Mcf \$ 2.88 \$ 2.28 26 % Natural gas derivatives non-cash amortization (0.02) (0.03) Average realized natural gas price per Mcf \$ 2.88 \$ 2.28 26 %  Operating cost - oil and natural gas production per BOE \$ 21.20 \$ 19.42 9 % Production taxes per BOE 5 24.11 \$ 22.43 7 %  DD&A - oil and natural gas production per BOE 17.64 16.18 9 % General & administrative per BOE 5.32 5.59 (5)%		\$	70.22	\$	69.07	2 %
Average WTI price   \$ 92.20 \$ 93.35 (1)%	Average sales price including cash derivative settlements		71.45		70.40	1 %
Average WTI price   \$ 92.20 \$ 93.35 (1)%						
Average WTI price   \$ 92.20 \$ 93.35 (1)%	Oil, per BOE:					
Price sensitive royalties         (3.12)         (3.55)           Quality differential and other         (0.68)         (0.51)           Oil derivatives non-cash amortization         (1.10)         (1.12)           Oil revenue per BOE         \$ 87.30         \$ 88.17         (1)%           Add: Oil derivatives non-cash amortization         1.10         1.12           Oil derivative cash settlements         0.64         0.79           Average realized oil price         \$ 89.04         \$ 90.08         (1)%           Natural gas price:         Average Henry Hub price per MMBtu         \$ 2.80         \$ 2.21         27 %           Conversion to Mcf         0.19         0.15         0.15           Natural gas derivatives non-cash amortization         0.02         0.03           Location, quality differentials and other         (0.13)         (0.11)           Natural gas revenue per Mcf         \$ 2.88         \$ 2.28         26 %           Natural gas derivatives non-cash amortization         (0.02)         (0.03)           Natural gas derivative cash settlements         (0.04)         (0.03)           Average realized natural gas price per Mcf         \$ 2.82         \$ 2.22         27 %           Operating cost - oil and natural gas production per BOE         \$ 21.20	-	\$	92.20	\$	93.35	(1)%
Oil derivatives non-cash amortization         (1.10)         (1.12)           Oil revenue per BOE         \$ 87.30         \$ 88.17         (1)%           Add: Oil derivatives non-cash amortization         1.10         1.12           Oil derivative cash settlements         0.64         0.79           Average realized oil price         \$ 89.04         \$ 90.08         (1)%           Natural gas price:         ***         ***         2.21         27 %           Conversion to Mcf         0.19         0.15         *** <td>-</td> <td></td> <td>(3.12)</td> <td></td> <td>(3.55)</td> <td>, ,</td>	-		(3.12)		(3.55)	, ,
Oil revenue per BOE         \$         87.30         \$         88.17         (1)%           Add: Oil derivatives non-cash amortization         1.10         1.12           Oil derivative cash settlements         0.64         0.79           Average realized oil price         \$         89.04         \$         90.08         (1)%           Natural gas price:         Average Henry Hub price per MMBtu         \$         2.80         \$         2.21         27 %           Conversion to Mcf         0.19         0.15         0.03         0.02         0.03         0.03         0.02         0.03         0.02         0.03         0.03         0.01	Quality differential and other		(0.68)		(0.51)	
Add: Oil derivatives non-cash amortization       1.10       1.12         Oil derivative cash settlements       0.64       0.79         Average realized oil price       \$ 89.04       \$ 90.08       (1)%         Natural gas price:       Average Henry Hub price per MMBtu       \$ 2.80       \$ 2.21       27 %         Conversion to Mcf       0.19       0.15         Natural gas derivatives non-cash amortization       0.02       0.03         Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88       \$ 2.28       26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82       \$ 2.22       27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       \$ 29.1       3.01       1         Total operating costs per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       \$ 17.64       16.18       9 %         General & administrative per BOE       5.32       5.59       (5)%	Oil derivatives non-cash amortization		(1.10)		(1.12)	
Add: Oil derivatives non-cash amortization       1.10       1.12         Oil derivative cash settlements       0.64       0.79         Average realized oil price       \$ 89.04       \$ 90.08       (1)%         Natural gas price:       ***       2.80       \$ 2.21       27 %         Conversion to Mcf       0.19       0.15       ***	Oil revenue per BOE	\$	87.30	\$	88.17	(1)%
Oil derivative cash settlements       0.64       0.79         Average realized oil price       \$ 89.04       \$ 90.08       (1)%         Natural gas price:         Average Henry Hub price per MMBtu       \$ 2.80       \$ 2.21       27 %         Conversion to Mcf       0.19       0.15         Natural gas derivatives non-cash amortization       0.02       0.03         Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88       \$ 2.28       26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82       \$ 2.22       27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       \$ 17.64       16.18       9 %         General & administrative per BOE       5.32       5.59       (5)%	Add: Oil derivatives non-cash amortization		1.10	_	1.12	
Average realized oil price       \$ 89.04       \$ 90.08       (1)%         Natural gas price:       Average Henry Hub price per MMBtu       \$ 2.80       \$ 2.21       27 %         Conversion to Mcf       0.19       0.15         Natural gas derivatives non-cash amortization       0.02       0.03         Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88       \$ 2.28       26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82       \$ 2.22       27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       5.32       5.59       (5)%	Oil derivative cash settlements					
Natural gas price:         Average Henry Hub price per MMBtu       \$ 2.80       \$ 2.21       27 %         Conversion to Mcf       0.19       0.15         Natural gas derivatives non-cash amortization       0.02       0.03         Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88       \$ 2.28       26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82       \$ 2.22       27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       2.91       3.01       3.		\$		\$		(1)%
Average Henry Hub price per MMBtu       \$ 2.80 \$ 2.21 27 %         Conversion to Mcf       0.19 0.15         Natural gas derivatives non-cash amortization       0.02 0.03         Location, quality differentials and other       (0.13) (0.11)         Natural gas revenue per Mcf       \$ 2.88 \$ 2.28 26 %         Natural gas derivatives non-cash amortization       (0.02) (0.03)         Natural gas derivative cash settlements       (0.04) (0.03)         Average realized natural gas price per Mcf       \$ 2.82 \$ 2.22 27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20 \$ 19.42 9 %         Production taxes per BOE       2.91 3.01         Total operating costs per BOE       \$ 24.11 \$ 22.43 7 %         DD&A - oil and natural gas production per BOE       17.64 16.18 9 %         General & administrative per BOE       5.32 5.59 (5)%		_				(-),,
Average Henry Hub price per MMBtu       \$ 2.80 \$ 2.21 27 %         Conversion to Mcf       0.19 0.15         Natural gas derivatives non-cash amortization       0.02 0.03         Location, quality differentials and other       (0.13) (0.11)         Natural gas revenue per Mcf       \$ 2.88 \$ 2.28 26 %         Natural gas derivatives non-cash amortization       (0.02) (0.03)         Natural gas derivative cash settlements       (0.04) (0.03)         Average realized natural gas price per Mcf       \$ 2.82 \$ 2.22 27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20 \$ 19.42 9 %         Production taxes per BOE       2.91 3.01         Total operating costs per BOE       \$ 24.11 \$ 22.43 7 %         DD&A - oil and natural gas production per BOE       17.64 16.18 9 %         General & administrative per BOE       5.32 5.59 (5)%	Natural gas prices					
Conversion to Mcf       0.19       0.15         Natural gas derivatives non-cash amortization       0.02       0.03         Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88       \$ 2.28       26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82       \$ 2.22       27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       2.91       3.01       3.01         Total operating costs per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       17.64       16.18       9 %         General & administrative per BOE       5.32       5.59       (5)%		Ф	2.80	¢	2.21	27.0%
Natural gas derivatives non-cash amortization       0.02       0.03         Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88       \$ 2.28       26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82       \$ 2.22       27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       2.91       3.01       3.01         Total operating costs per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       17.64       16.18       9 %         General & administrative per BOE       5.32       5.59       (5)%		Ф		Ф		27 70
Location, quality differentials and other       (0.13)       (0.11)         Natural gas revenue per Mcf       \$ 2.88 \$ 2.28 26 %         Natural gas derivatives non-cash amortization       (0.02)       (0.03)         Natural gas derivative cash settlements       (0.04)       (0.03)         Average realized natural gas price per Mcf       \$ 2.82 \$ 2.22 27 %         Operating cost - oil and natural gas production per BOE       \$ 21.20 \$ 19.42 9 %         Production taxes per BOE       2.91 3.01         Total operating costs per BOE       \$ 24.11 \$ 22.43 7 %         DD&A - oil and natural gas production per BOE       17.64 16.18 9 %         General & administrative per BOE       5.32 5.59 (5)%						
Natural gas revenue per Mcf  Natural gas derivatives non-cash amortization  Natural gas derivative cash settlements  Natural gas derivative cash settlements  Operating cost - oil and natural gas production per BOE  Production taxes per BOE  Total operating costs per BOE  DD&A - oil and natural gas production per BOE  General & administrative per BOE  \$ 2.88 \$ 2.28 \$ 2.7 %  \$ 2.82 \$ 2.22 \$ 27 %  \$ 19.42 \$ 9 %  \$ 2.91 \$ 3.01 \$ 22.43 \$ 7 %  \$ 2.85 \$ 2.86 \$	-					
Natural gas derivatives non-cash amortization (0.02) (0.03)  Natural gas derivative cash settlements (0.04) (0.03)  Average realized natural gas price per Mcf \$ 2.82 \$ 2.22 27 %  Operating cost - oil and natural gas production per BOE \$ 21.20 \$ 19.42 9 %  Production taxes per BOE 2.91 3.01  Total operating costs per BOE \$ 24.11 \$ 22.43 7 %  DD&A - oil and natural gas production per BOE \$ 17.64 16.18 9 %  General & administrative per BOE 5.32 5.59 (5)%		\$		<u>¢</u>		26.0/
Natural gas derivative cash settlements (0.04) (0.03)  Average realized natural gas price per Mcf \$ 2.82 \$ 2.22 27 %  Operating cost - oil and natural gas production per BOE \$ 21.20 \$ 19.42 9 %  Production taxes per BOE \$ 2.91 3.01  Total operating costs per BOE \$ 24.11 \$ 22.43 7 %  DD&A - oil and natural gas production per BOE \$ 17.64 16.18 9 %  General & administrative per BOE 5.32 5.59 (5)%		Ψ		Ψ		20 /0
Average realized natural gas price per Mcf \$ 2.82 \$ 2.22 27 %  Operating cost - oil and natural gas production per BOE \$ 21.20 \$ 19.42 9 %  Production taxes per BOE 2.91 3.01  Total operating costs per BOE \$ 24.11 \$ 22.43 7 %  DD&A - oil and natural gas production per BOE 17.64 16.18 9 %  General & administrative per BOE 5.32 5.59 (5)%						
Operating cost - oil and natural gas production per BOE       \$ 21.20       \$ 19.42       9 %         Production taxes per BOE       2.91       3.01         Total operating costs per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       17.64       16.18       9 %         General & administrative per BOE       5.32       5.59       (5)%	_	<u>ф</u>		<u>_</u>		27.0/
Production taxes per BOE         2.91         3.01           Total operating costs per BOE         \$ 24.11         \$ 22.43         7 %           DD&A - oil and natural gas production per BOE         17.64         16.18         9 %           General & administrative per BOE         5.32         5.59         (5)%	Average realized flatural gas price per Mci	<u> </u>	2.82	<b>D</b>	2.22	2/%
Production taxes per BOE         2.91         3.01           Total operating costs per BOE         \$ 24.11         \$ 22.43         7 %           DD&A - oil and natural gas production per BOE         17.64         16.18         9 %           General & administrative per BOE         5.32         5.59         (5)%						
Total operating costs per BOE       \$ 24.11       \$ 22.43       7 %         DD&A - oil and natural gas production per BOE       17.64       16.18       9 %         General & administrative per BOE       5.32       5.59       (5)%		\$	21.20	\$	19.42	9 %
DD&A - oil and natural gas production per BOE 17.64 16.18 9 % General & administrative per BOE 5.32 5.59 (5)%	-		2.91		3.01	
General & administrative per BOE 5.32 5.59 (5)%	Total operating costs per BOE	\$	24.11	\$	22.43	7 %
General & administrative per BOE 5.32 5.59 (5)%						
	DD&A - oil and natural gas production per BOE		17.64		16.18	9 %
Interest expense per BOE \$ 6.16 \$ 6.46 (5)%	General & administrative per BOE		5.32		5.59	(5)%
	Interest expense per BOE	\$	6.16	\$	6.46	(5)%