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): July 28, 2010



BERRY PETROLEUM COMPANY

(Exact Name of Registrant as Specified in its Charter)

DELAWARE (State or Other Jurisdiction of Incorporation or Organization)

1-9735 (Commission File Number)

77-0079387 (IRS Employer Identification Number)

1999 BROADWAY, SUITE 3700, DENVER, **COLORADO**

(Address of Principal Executive Offices)

80202

(Zip Code)

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

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 July 28, 2010 Berry Petroleum Company issued a news release announcing its financial and operational results for the second quarter ended June 30, 2010. 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

99.1 - News Release by Berry Petroleum Company dated July 28, 2010, titled "Berry Petroleum Announces Results for Second Quarter of 2010" announcing the Registrant's results for the second quarter ended June 30, 2010.

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

/s/ Kenneth A. Olson

Kenneth A. Olson Corporate Secretary



Berry Petroleum Company News

Berry Petroleum Announces Results for Second Quarter of 2010

Increases Second Quarter Production 12% to 32,854 BOED

Denver, Colorado. — **(BUSINESS WIRE)** — **July 28, 2010** — Berry Petroleum Company (NYSE:BRY) reported net income of \$89 million, or \$1.64 per diluted share, for the second quarter of 2010. Oil and gas revenues were \$152 million during the quarter. Discretionary cash flow for the quarter totaled \$142 million made up of \$81 million from operations and a \$61 million recovery from our claim in the Flying J bankruptcy.

Items that affected net income for the quarter included the recovery of the Flying J bankruptcy claim, a non-cash gain on hedges, non-cash items related to the Company's Permian acquisition and dry hole costs. In total, for the second quarter of 2010, these items increased net income by approximately \$66 million, or \$1.22 per diluted share for an adjusted second quarter net income of \$22.9 million, or \$0.42 per diluted share.

For the second quarter of 2010 and the first quarter of 2010, average net production in BOE per day was as follows:

	Second Quarter June 30	Second Quarter Ended June 30		First Quarter Ended March 31			
	2010 Product	tion	2010 Pro	duction			
Oil (Bbls)	21,869	67%	20,506	70%			
Natural Gas (BOE)	10,985	33%	8,885	30%			
Total BOE per day	32,854	100%	29,391	100%			

Robert F. Heinemann, president and chief executive officer said, "Performance from Berry's portfolio of assets was strong in the second quarter. Production for the second quarter of 2010 was 32,854 BOE/D, 67% of which was oil production. While diatomite production declined during the quarter as we awaited new permits and optimized field production, we were able to increase companywide production by 12% during the quarter with meaningful contributions from each of our other operating areas. We are working closely with regulators and expect to resume drilling in the diatomite in the last half of 2010. We are also accelerating our Permian development program based on successful drilling results on our acquired properties and plan to operate a three rig program in the Permian for the last half of 2010. Solid operational performance and a continued focus on managing our operating costs during the second quarter allowed us to generate a corporate margin of approximately \$32 per BOE, or \$5.33 per Mcfe. We are maintaining our full-year 2010 production guidance of between 32,250 and 33,000 BOE/D. In addition, we settled our claim in the Flying J bankruptcy during the second quarter and received proceeds of \$60.5 million on July 23, 2010 which we have used to pay down debt."



Contact: Berry Petroleum Company

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Investors and Media

David Wolf, 1-303-999-4400 Shawn Canaday, 1-866-472-8279

SOURCE: Berry Petroleum Company

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Operational Update

Michael Duginski, executive vice president and chief operating officer, stated, "In the diatomite, average production declined from 3,570 BOED in the first quarter of 2010 to 2,730 BOED in the second quarter of 2010 as we optimized our production facilities and added infrastructure in preparation for the initiation of our 2010 drilling program. Our work in the diatomite during the second quarter should allow us to run multiple rigs and accelerate our diatomite development when new permits are issued. Outside the diatomite, performance from our other California assets was strong with average production increasing 565 BOED, a 4% increase over the first quarter of 2010. Our California assets generated operating margins of over \$45 per barrel during the quarter. We executed a one rig program in the Permian during the second quarter and production from the Permian assets averaged 1,033 BOED with well productivity and development costs in line with our expectations. We began drilling with a second rig in the Permian in July 2010 and expect a third rig to commence drilling in August. In the Uinta, we drilled 26 wells during the quarter and production increased 950 BOED from the first quarter of 2010. We have completed a total of four horizontal Haynesville wells during 2010 with per well 30-day initial production rates from our second and third wells of between 9 MMcf/D and 10 MMcf/D."

2010 Guidance

For 2010 the Company is issuing the following guidance:

	Anticipated 1	Anticipated Range per BOE in the last half of 2010 (\$/BOE)				
	\$60 WTI/\$4 HH	\$60 WTI/\$4 HH \$60 WTI/\$5 HH				
Operating costs-oil and gas production	\$16.00 - \$17.00	\$17.00 - \$18.00	\$18.00 - \$19.00			
Production taxes	1.75 - 2.25	1.75 - 2.25	\$2.00 - \$2.50			
DD&A		14.00 - 16.00				
G&A		4.00 - 4.50				
Interest expense		5.00 - 6.50				
Total		\$41.75 - \$47.25				

Explanation and Reconciliation of Non-GAAP Financial Measures

Discretionary Cash Flow

	Three Months Ended			
		06/30/10		3/31/10
Net cash provided by operating activities	\$	71.4	\$	63.5
Add back: Net increase (decrease) in current assets		19.0		14.2
Add back: Net decrease (increase) in current liabilities including book overdraft		12.8		(7.3)
Add back: Recovery of Flying J bad debt		38.5		_
Discretionary cash flow	\$	141.7	\$	70.4

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Reconciliation of Second Quarter Net Income

	 onths Ended /30/10
Adjusted net income	\$ 22.9
After tax adjustments:	
Flying J bankruptcy recovery	37.4
Non-cash hedge gains	30.0
Dry hole costs	(0.1)
Acquisition related items	(1.2)
Net income, as reported	\$ 89.0

Teleconference Call

An earnings conference call will be held Wednesday, July 28, 2010 at 10:00 a.m. Eastern Time (8:00 a.m. Mountain Time). Dial 1-866-770-7125 to participate, using passcode 95298529. International callers may dial 617-213-8066. For a digital replay available until August 4, 2010 dial 1-888-286-8010 (passcode 10400913). Listen live or via replay on the web at www.bry.com.

About Berry Petroleum Company

Berry Petroleum Company is a publicly traded independent oil and gas production and exploitation company with operations in California, Colorado, Texas and Utah. 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/index.php?page=investor.

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 "expect", "would," "will," "target," "goal," and forms of those words and others indicate forward-looking statements. Important factors which could affect actual results are discussed in *PART 1*, *Item 1A. Risk Factors* of Berry's 2009 Form 10-K filed with the Securities and Exchange Commission on February 25, 2010 under the heading "Other Factors Affecting the Company's Business and Financial Results" in the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations."

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CONDENSED INCOME STATEMENTS

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

	 Three Months		
_	06/30/10		03/31/10
Revenues			
Sales of oil and gas	\$ 151,525	\$	147,807
Sales of electricity	7,928		9,933
Gas marketing	5,004		8,272
Gain on derivatives	56,057		1,603
Settlement of Flying J bankruptcy claim	21,992		_
Interest and other, net	 1,796		164
Total	244,302		167,779
Expenses	 		
Operating costs — oil & gas	46,452		47,036
Operating costs — electricity	7,839		9,670
Production taxes	5,064		5,204
Depreciation, depletion & amortization - oil & gas	43,703		35,907
Depreciation, depletion & amortization - electricity	793		795
Gas marketing	4,357		7,786
General and administrative	12,155		13,835
Interest	16,340		17,447
Transaction costs on acquisitions, net of gain	1,908		727
Dry hole, abandonment, impairment & exploration	266		1,369
Bad debt recovery	(38,508)		_
Total	100,369		139,776

Income before income taxes		143,933		28,003
Income tax provision (benefit)		54,910		10,334
Income (loss) from continuing operations		89,023		17,669
Net income (loss)		\$ 89,023	\$	17,669
Basic net income (loss) per share		\$ 1.65	\$	0.34
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Diluted net income (loss) per share		\$ 1.64	\$	0.34
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Cash dividends per share		\$ 0.075	\$	0.075
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CONDENSED BALANCE SHEETS

(In thousands) (unaudited)

	06/30/10	12/31/09
Assets	 	 _
Current assets	\$ 164,440	\$ 103,476
Property, buildings & equipment, net	2,343,568	2,106,385
Fair value of derivatives	6,676	735
Other assets	26,398	29,539
	\$ 2,541,082	\$ 2,240,135
Liabilities & Shareholders' Equity		
Current liabilities	\$ 153,536	\$ 152,137
Deferred taxes	302,065	237,161
Long-term debt	947,716	1,008,544
Other long-term liabilities	68,022	63,198
Fair value of derivatives	29,646	75,836
Shareholders' equity	1,040,097	703,259
	\$ 2,541,082	\$ 2,240,135

CONDENSED STATEMENTS OF CASH FLOWS

(In thousands) (unaudited)

		Three Mo		onths	
		06/30/10		03/31/10	
Cash flows from operating activities:					
Net income	\$	89,023	\$	17,669	
Depreciation, depletion & amortization (DD&A)		44,495		36,702	
Amortization of debt issuance costs and net discount		2,120		2,098	
Gain on purchase of oil and natural gas properties		1,358		(1,358)	
Dry hole & impairment		221		1,207	
Commodity derivatives		(48,586)		2,476	
Stock based compensation		1,976		3,031	
Deferred income taxes		52,594		8,548	
Cash paid for abandonment		(1,512)		(22)	
Bad debt recovery		(38,508)		_	
Net changes in assets and liabilities including book overdraft		(31,827)		(6,836)	
Net cash provided by operating activities		71,354		63,515	
Net cash used in investing activities		(111,826)		(186,940)	
Net cash provided by financing activities		40,654		118,171	
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Net increase (decrease) in cash and cash equivalents		182		(5,254)	
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Cash and cash equivalents at beginning of year		57		5,311	
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Cash and cash equivalents at end of period	\$	239	\$	57	
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COMPARATIVE OPERATING STATISTICS

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(unaudited)

Three Months			
06/30/10	03/31/10	Change	

Heavy Oil Production (Bbl/D)		17,492		17,752	
Light Oil Production (Bbl/D)		4,377		2,754	
Total Oil Production (Bbl/D)		21,869		20,506	
Natural Gas Production (Mcf/D)		65,909		53,309	
Net production-BOE per day		32,854		29,391	12%
Per BOE:					
Average realized sales price	\$	50.81	\$	55.99	-9%
Average sales price including cash derivative	\$	53.11	\$	57.09	-7%
Oil, per Bbl:					
Average WTI price	\$	78.05	\$	78.88	-1%
Price sensitive royalties		(2.90)		(3.04)	
Gravity differential and other		(9.71)		(8.12)	
Crude oil derivatives non cash amortization		(2.42)		(1.72)	
Oil revenue	\$	63.02	\$	66.00	-5%
Add: Crude oil derivatives non cash amortization		2.42		1.72	
Crude Oil derivative cash settlements		0.01		(0.22)	
Average realized oil price	\$	65.45	\$	67.50	-3%
Natural gas price:					
Average Henry Hub price per MMBtu	\$	4.09	\$	5.30	-23%
Conversion to Mcf		0.20		0.27	
Natural gas derivatives non cash amortization		0.12		0.07	
Location, quality differentials, other		0.02		(0.15)	
Natural gas revenue per Mcf	\$	4.43	\$	5.49	-19%
Less: Natural gas derivatives non cash amortization		(0.12)		(0.07)	
Natural gas derivative cash settlements		0.46		0.11	
Average realized natural gas price per Mcf	\$	4.77	\$	5.53	-14%
Operating costs	\$	15.54	\$	17.78	-13%
Production taxes	Ψ	1.69	Ψ	1.97	-14%
Total operating costs	\$	17.23	\$	19.75	-13%
Total operating costs	Φ	17,23	Ψ	13./3	-13/0
DD&A - oil and gas	\$	14.62	\$	13.57	8%
General & administrative expenses	\$	4.07	\$	5.23	-22%
Interest expense	\$	5.47	\$	6.60	-17%
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