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): August 9, 2005 (August 9, 2005)

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)

5201 TRUXTUN AVE., STE. 300, BAKERSFIELD, CA

(Address of Principal Executive Offices)

93309 (Zip Code)

Registrant's telephone number, including area code: (661) 616-3900

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o 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 August 9, 2005, Berry Petroleum Company issued a news release announcing its financial results for its second fiscal quarter ended June 30, 2005. The information contained in the press release is incorporated herein by reference and furnished as Exhibit 99.1.

The information in this Current Report on Form 8-K and Exhibit 99.1 is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

99.1 Press release dated August 9, 2005 announcing the Registrant's financial results for the quarter ended June 30, 2005.

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/ Shawn M. Canaday

Shawn M. Canaday Treasurer/ Assistant Corporate Secretary

Date: August 9, 2005

News Release Berry Petroleum Company

5201 Truxtun Avenue, Suite 300 Bakersfield, California 93309-0640

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BERRY PETROLEUM'S SECOND QUARTER NET INCOME CLIMBS 65% TO \$1.13 PER SHARE

Bakersfield, CA - August 9, 2005 - Berry Petroleum Company (NYSE:BRY) announced net income of \$25.3 million, or \$1.13 per diluted share, for the second quarter of 2005, up 65% from net income of \$15.3 million, or \$.68 per diluted share in the second quarter of 2004. Revenues rose to a record \$92.7 million in the quarter, up 45% from \$64.1 million in the second quarter of 2004. The Company's average daily production of 22,668 barrels of oil equivalent (BOE), which consists of 18,986 barrels of crude oil and 22.1 million cubic feet of natural gas, was a record and an increase of 12% over the 20,315 BOE achieved a year ago. The average realized sales price of \$39.09 per BOE was up 37% from the \$28.55 per BOE received in the second quarter of 2004.

For the six months ending June 30, 2005, Berry's net income was a record \$47.8 million, or \$2.13 per diluted share, up 87% from net income of \$25.6 million, or \$1.15 per diluted share for the six months ending June 30, 2004. Revenues were \$181 million in the first six months of 2005, up 50% from \$121 million in the first six months of 2004, according to Robert F. Heinemann, president and chief executive officer.

Mr. Heinemann continued, "Berry's excellent second quarter and first half earnings are a result of higher crude oil prices, increased production and successful execution of our strategies. For the six months ending June 30, 2005, Berry's average daily production of 22,359 BOE increased by 12% and our average realized sales price of \$38.50 per BOE was up 43% from the first six months of 2004. The Company's increased natural gas production coupled with its electricity sales from Berry's existing cogeneration plants now allow us to benefit from higher natural gas prices. Also, as part of Berry's ongoing transformation to a more geographically and resource diverse company, in June 2005, the Company made an acquisition by securing interests in approximately 20,000 gross acres in the emerging Bakken light oil play in the Williston Basin in North Dakota. We anticipate closing on interests in another 100,000 gross acres in the area within the next 60 days. Our goal is to begin exploiting the acreage within the next six months with an industry partner."

Mr. Heinemann added, "The second half of 2005 will be very exciting for Berry as we appraise eight of our exploitation projects. In the Rockies, Berry will drill, or participate in two shallow Green River oil wells and one Mesaverde deep gas well at Lake Canyon, two Ferron gas wells and the initial wells of a coal bed methane pilot program at Coyote Flats and a Mesaverde deep gas well on a unit that includes a portion of our Bureau of Land Management acreage near Brundage Canyon. In the Mid-Continent, Berry will be involved in drilling several exploratory gas wells on the Tri-State acreage, and at least one exploratory deep Bakken oil well in North Dakota. Finally, in California we will begin an expansion of our diatomite pilot based on progressive positive results. We now have interests in approximately 800,000 gross acres in the Rockies and Mid-Continent for development and exploitation. We believe we will achieve our production target of 23,000 BOE per day in 2005, and are gaining confidence that in 2006 production will approach 25,000 BOE per day from our existing asset base without any positive impacts from the growth projects identified above. Our existing high quality producing assets will allow us to achieve strong growth next year, but clearly, any success on just one of these exploitation programs could set up significant additional development and add considerable value to Berry."

Net cash provided by operating activities was a record \$66.2 million in the first six months of 2005, up 76% from \$37.6 million in the same period in 2004. In the first six months of 2005, the Company invested \$48.2 million in capital expenditures and \$116 million in property acquisitions (\$105 million on the Yuma County producing assets, \$5 million on the Tri-State acreage, and \$6 million on the North Dakota acreage). The Company is re-evaluating its current capital budget of \$107 million for a possible increase for the remainder of 2005 in light of current crude oil and natural gas prices and the Company's significant opportunities.

Ralph J. Goehring, executive vice president and chief financial officer said, "Berry posted another excellent quarter supported by high crude prices and increasing production. Although our quarter-over-quarter production increased by 3% and was a record, we expect our third and fourth quarter production volumes to be up approximately another 1,000 BOE per day. In June 2005, the Company entered into crude oil hedges for approximately 10,000 barrels per day beginning January 1, 2006 and going through December 31, 2009 with a floor of \$47.50 and a ceiling of \$70.00 based on WTI crude oil futures prices. This action locks in significant revenues, cash flow, and, under normal operating conditions, earnings over the next four years such that we can develop our long-lived assets and pursue exploitation opportunities with improved confidence. Additionally, we have retained substantial upside to increasing crude oil prices." The Company's hedge position can be viewed at: www.bry.com/index.php?page=hedging.

Mr. Goehring continued, "Also, during the second quarter, the Company entered into a new \$500 million five-year unsecured credit facility that will assist in lowering Berry's borrowing costs and is generally more favorable to Berry as compared to the previous facility. At June 30, 2005 the Company had \$125 million of borrowings under the facility, so we have significant financial capacity and flexibility to continue to grow Berry."

Teleconference Call

A conference call will be held Tuesday, August 9, 2005 at 11:00 a.m. Eastern Time (8:00 a.m. Pacific Time). Dial 1-800-798-2884 to participate, using passcode 74596038. International callers may dial 617-614-2704. For a digital replay available until August 16, 2005, dial 1-888-286-8010 (passcode 72939905). Listen live or via replay on the Web at www.bry.com. Transcripts of this and previous calls may be viewed at www.bry.com/tele.htm.

Berry Petroleum Company is a publicly traded independent oil and gas production and exploitation company with its headquarters in Bakersfield, California.

Safe Harbor

"Safe harbor under the Private Securities Litigation Reform Act of 1995:" With the exception of historical information, the matters discussed in this news release are forward-looking statements that involve risks and uncertainties. Although the Company believes that its expectations are based on reasonable assumptions, it can give no assurance that its goals will be achieved. Important factors that could cause actual results to differ materially from those in the forward-looking statements herein include, but are not limited to: the timing and extent of changes in commodity prices for oil, gas and electricity; exploration, exploitation, drilling, development and operating risks; a limited marketplace for electricity sales within California; counterparty risk; acquisition risks; competition; environmental risks; litigation uncertainties; the availability of drilling rigs and other support services; pipeline capacity constraints; legislative and/or judicial decisions and other government or Tribal regulations.

CONDENSED CONSOLIDATED INCOME STATEMENTS

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

	Three Months			Six Months				
	6/30/05		6/30/04		6/30/05		6/30/04	
Revenues								
Sales of oil and gas	\$	80,825	\$	52,755	\$	156,196	\$	97,960
Sales of electricity		11,514		11,291		23,970		23,225
Interest and other income, net		350		90		518		293
Total	<u></u>	92,689		64,136		180,684		121,478
Expenses								
Operating costs - oil & gas production		26,374		19,451		49,781		36,677
Operating costs - electricity generation		10,923		10,590		24,281		22,993
Exploration costs		225		-		786		-
Depreciation, depletion & amortization - oil & gas		9,461		7,643		17,988		13,997
Depreciation, depletion & amortization - electricity		839		861		1,611		1,716
General and administrative		5,204		4,844		10,023		11,744
Dry hole, abandonment & impairment		601		-		2,622		-
Interest		1,740		534		2,902		1,064
Total		55,367		43,923		109,994		88,191
		_						
Income before income taxes		37,322		20,213		70,690		33,287
Provision for income taxes		12,062		4,935		22,925		7,644
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Net income	\$	25,260	\$	15,278	\$	47,765	\$	25,643
			-					
Basic net income per share	\$	1.14	\$.70	\$	2.17	\$	1.17
Diluted net income per share	\$	1.13	\$.68	\$	2.13	\$	1.15
Cash dividends per share	\$.12	\$.11	\$.24	\$.22
Weighted average capital stock outstanding:								
Basic	<u></u>	22,067		21,873		22,024		21,845
Diluted		22,451		22,416		22,464		22,337

CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands)

(In thousands₎

	 6/30/05		12/31/04	
Assets				
Current assets	\$ 82,037	\$	61,001	
Properties, buildings & equipment, net	487,220		338,706	
Other assets & deposits	6,052		12,397	
	\$ 575,309	\$	412,104	
Liabilities & Shareholders' Equity	_			
Current liabilities	\$ 91,246	\$	64,841	
Deferred income taxes	53,588		47,963	
Long-term debt	125,000		28,000	
Other long-term liabilities	19,285		8,214	
Shareholders'equity	286,190		263,086	
	\$ 575,309	\$	412,104	

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands) (unaudited)

	Six M	onths Ended
	6/30/05	6/30/04
Cash flows from operating activities:		
Net income	\$ 47,7	65 \$ 25,643
Depreciation, depletion & amortization (DD&A)	19,5	99 15,713
Deferred income taxes	10,0	64 6,142
Stock-based compensation expense	9	69 2,808
Other, net	1	94 528
Net changes in operating assets and liabilities	(12,4	00) (13,201)
Net cash provided by operating activities	66,1	91 37,633
Net cash used in investing activities	(164,2	21) (31,838)
Net cash provided by (used in) financing activities	90,9	01 (4,646)
Net (decrease) increase in cash and cash equivalents	(7,1	29) 1,149
Cash and cash equivalents at beginning of year	16,6	90 10,658
Cash and cash equivalents at end of period	\$ 9,5	61 \$ 11,807

COMPARATIVE OPERATING STATISTICS (unaudited)

		Th	ee Months End	ed	Six Months Ended			
	6/30/05		6/30/04	Change	6/30/05	6/30/04	Change	
Oil and gas:		_						
Net production-BOE per day		22,668	20,315	+12%	22,359	19,949	+12%	
Per BOE:								
Average sales price before hedging	\$	43.41	\$ 30.83	+41%5	42.21	\$ 29.46	+43%	
Average sales price after hedging		39.09	28.55	+37%	38.50	27.00	+43%	
Operating costs		12.79	10.52	+22%	12.30	10.10	+22%	
DD & A		4.59	4.13	+11%	4.44	3.86	+15%	
General & administrative expenses		2.52	2.62	-4%	2.48	3.23	-23%	
Interest expense	\$.84	\$.29	+190%5	.72	\$.29	+148%	
Electricity:								
Electric power produced -								
Megawatt hours/day		1,897	2,045	-7%	2,006	2,118	-5%	
Electric power sold -								
Megawatt hours/day		1,702	1,843	-8%	1,810	1,900	-5%	
Average sales price - \$/MWh	\$	74.52	\$ 67.51	+10%5	71.55	\$ 67.34	+6%	
Fuel gas cost - \$/MMBtu	\$	6.15	\$ 5.44	+13%5	5.94	\$ 5.26	+13%	

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