

JAMIESON THOMAS J
 Form 4
 September 30, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
JAMIESON THOMAS J

2. Issuer Name and Ticker or Trading Symbol
BERRY PETROLEUM CO [BRY]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
C/O BERRY PETROLEUM COMPANY, 1999 BROADWAY, SUITE 3700

3. Date of Earliest Transaction (Month/Day/Year)
09/30/2010

____ Director
 ____ Officer (give title below)
 ____ 10% Owner
 ____ Other (specify below)

(Street)
DENVER, CA 80202

4. If Amendment, Date Original Filed (Month/Day/Year)

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Class A Common Stock				(A) or (D)			Owned by corporation
Class A Common Stock				(A) or (D)	33,800	I	
Class A Common Stock				(A) or (D)	48,000	D	
Class A Common Stock				(A) or (D)	25,000	I	Owned by partnership
Class A Common Stock				(A) or (D)	138,062	I	Owned by

Common
Stock

Trust

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title
Nonstatutory Stock Options 12-2-2000	\$ 7.8438					12/02/2000 12/02/2010	Class A Common Stock 10
Nonstatutory Stock Options 12-2-01	\$ 7.725					12/02/2001 12/02/2011	Class A Common Stock 10
Nonstatutory Stock Options 12-2-02	\$ 8.07					12/02/2002 12/02/2012	Class A Common Stock 10
Nonstatutory Stock Options 12-2-03	\$ 9.61					12/02/2003 12/02/2013	Class A Common Stock 10
Nonstatutory Stock Options 12-2-04	\$ 21.77					12/02/2004 12/02/2014	Class A Common Stock 10
Nonstatutory Stock Option 12-15-05	\$ 30.645					12/15/2005 12/15/2015	Class A Common Stock 10

Nonstatutory Stock Option 12-15-06	\$ 32.565					12/15/2006	12/14/2016	Class A Common Stock	10
2007 Restricted Stock Unit ⁽¹⁾	\$ 0					01/01/2008 ⁽²⁾	12/13/2017 ⁽³⁾	Class A Common Stock	1,
NSO 2007	\$ 43.61					12/14/2007	12/13/2017	Class A Common Stock	3,
Phantom Stock Units	\$ 0 ⁽⁴⁾	09/30/2010		A	689 ⁽⁵⁾	08/08/1988	08/08/1988	Class A Common Stock	61

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

JAMIESON THOMAS J
C/O BERRY PETROLEUM COMPANY
1999 BROADWAY, SUITE 3700
DENVER, CA 80202

Signatures

Kenneth A Olson under POA for Thomas
Jamieson

09/30/2010

 **Signature of Reporting Person

 Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) 1 for 1

(2) The RSU granted is 100% vested at the date of grant but the receipt of shares are subject to a deferral period which is generally at least four years from the grant date as per the deferral election.

(3) The RSU is subject to a deferral election. Shares of Class A Common Stock will be delivered to the reporting person as per the terms of the deferral election.

(4) Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.

(5) Phantom Stock Units acquired under the Company's Non-Employee Director Deferred Compensation Plan in a transaction exempt under Rule 16b-3(c). Shares of Common Stock are issued under terms of the Plan upon resignation from the board of directors.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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