

JAMIESON THOMAS J  
 Form 4  
 September 30, 2010

**FORM 4**

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

OMB APPROVAL

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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)

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

**DENVER, CA 80202**

(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) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)<br>Code V Amount (D) Price                             |   |  |   |
| Class A Common Stock            |                                      |  |                                |   | 33,800  | I  | Owned by corporation                                  |
| Class A Common Stock            |                                      |  |                                |   | 48,000  | D  |   |
| Class A Common Stock            |                                      |  |                                |   | 25,000  | I  | Owned by partnership                                  |
| Class A                         |                                      |  |                                |   | 138,062   | I  | Owned by  |

Common  
Stock

Trust

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(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                                     |

