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UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1(b). |

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL | | | | | | | | | |
|--------------------------|-----|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287 | | | | | | | | | |
| Estimated average burden | | | | | | | | | |
| hours per response: | 0.5 | | | | | | | | |

| 1. Name and Address of Reporting Person* BUSCH RALPH B III | | * | 2. Issuer Name and Ticker or Trading Symbol BERRY PETROLEUM CO [BRY] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | |
|---|------------|-----------|--|---|--------------------------------|-----------------|--|--|--|
| | | | | X | Director | 10% Owner | | | |
| , | | | | | Officer (give title | Other (specify | | | |
| (Last) (First) (Middle) | | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) | | below) | below) | | | |
| C/O BERRY PET | ROLEUM COM | PANY 5201 | 06/30/2006 | | | | | | |
| TRUXTUN | | | | | | | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| (Street) | | | | X | Form filed by One Rep | orting Person | | | |
| BAKERSFIELD | CA | 93309 | | | Form filed by More that Person | n One Reporting | | | |
| (City) | (State) | (Zip) | | | | | | | |

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

| Table 1- Non-Derivative Securities Acquired, Disposed 01, 01 Derienciary Owned | | | | | | | | | | | |
|--|--|--|---|---|--------|---------------|-------|---|---|---|--|
| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | | | | 5. Amount of Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (Instr. 4) | |
| Class A Common Stock | | | | | | | | 152,378 | D | | |
| Class A Common Stock | | | | | | | | 97,750 | Ι | As Co- Trustee of Charitable Trust | |
| Class A Common Stock | | | | | | | | 128,040 | Ι | As Co- Trustee of Union Bank Trust Shares | |
| Class A Common Stock | | | | | | | | 8,000 | Ι | Busch Family Foundation | |

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. Transa Code (8) | | n of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|------|-----|--|---------------------------|---|--|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Nonstatutory Stock Options | \$7.8438 | | | | | | | 12/02/2000 | 12/02/2010 | Class A Common Stock | 10,000 | | 10,000 | D | |
| Nonstatutory Stock Options | \$7.725 | | | | | | | 12/02/2001 | 12/02/2011 | Class A Common Stock | 10,000 | | 10,000 | D | |
| Nonstatutory Stock Options | \$8.07 | | | | | | | 12/02/2002 | 12/02/2012 | Class A Common Stock | 10,000 | | 10,000 | D | |
| Nonstatutory Stock Options | \$9.61 | | | | | | | 12/02/2003 | 12/02/2013 | Class A Common Stock | 10,000 | | 10,000 | D | |
| Nonstatutory Stock Options | \$21.77 | | | | | | | 12/02/2004 | 12/02/2014 | Class A Common Stock | 10,000 | | 10,000 | D | |
| Nonstatutory Stock Option | \$30.645 | | | | | | | 12/15/2005 | 12/15/2015 | Class A Common Stock | 10,000 | | 10,000 | D | |
| Phantom Stock Units ⁽¹⁾ | \$0 ⁽²⁾ | 06/30/2006 | | A | | 306 | | 08/08/1988 ⁽³⁾ | 08/08/1988 ⁽⁴⁾ | Class A Common Stock | 306 | \$33.15 | 12,778 | D | |

Explanation of Responses:

3. 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.

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.

Remarks:

All prices and quantities have been adjusted for the Company's 2-for-1 stock split on May 17, 2006.

Kenneth A Olson under POA

for Ralph Busch

07/05/2006

** Signature of Reporting Person

Date

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

* 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).

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

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 Number.

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