

PHELPS DODGE CORP  
 Form 4  
 March 16, 2005

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
**MADHAVPEDDI KALIDAS V**

(Last) (First) (Middle)

**C/O PHELPS DODGE CORPORATION, ONE NORTH CENTRAL AVENUE**

(Street)

**PHOENIX, AZ 85004**

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**PHELPS DODGE CORP [PD]**

3. Date of Earliest Transaction (Month/Day/Year)  
**03/14/2005**

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
**Senior VP, Bus. Development**

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

**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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
|                                 |                                      |  | Code                           | V Amount (D) Price  |   |  |  |
| COMMON SHARES <sup>(1)</sup>    | 03/14/2005                           |  | M <sup>(1)</sup>               | 8,334 A \$ 34.67  | 34,262  | D  |  |
| COMMON SHARES <sup>(1)</sup>    | 03/14/2005                           |  | S <sup>(1)</sup>               | 8,334 D \$ 104.46   | 25,928  | D  |  |

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

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**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 Securities (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|
| EMPLOYEE STOCK OPTIONS / RIGHT TO PURCHASE<br><u>(1)</u> | \$ 34.67   | 03/14/2005                           |  | M                              | 8,334   | 12/04/2004 12/05/2011                                    | COMMON SHARES 8,  |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                             |       |
|--|---------------|-----------|-----------------------------|-------|
|  | Director      | 10% Owner | Officer                     | Other |
| MADHAVPEDDI KALIDAS V<br>C/O PHELPS DODGE CORPORATION<br>ONE NORTH CENTRAL AVENUE<br>PHOENIX, AZ 85004 |               |           | Senior VP, Bus. Development |       |

## Signatures

/ s / S. David Colton, Attorney-in-fact for Kalidas V.  
Madhavpeddi

03/16/2005

\*\*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) THIS TRANSACTION WAS EFFECTED PURSUANT TO A RULE 10b5-1(c) TRADING PLAN DATED FEBRUARY 11, 2005.

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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