

PHELPS DODGE CORP
 Form 4
 December 17, 2004

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

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 *
 SNIDER TIMOTHY R

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 C/O PHELPS DODGE CORPORATION, ONE NORTH CENTRAL AVENUE

3. Date of Earliest Transaction (Month/Day/Year)
 12/15/2004

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 President & COO

(Street)
 PHOENIX, AZ 85004

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

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)
Common Shares	12/15/2004		M ⁽¹⁾	21,667 A	\$ 34.67 81,344	D	
Common Shares	12/15/2004		S ⁽¹⁾	21,667 D	\$ 95.3433 59,677	D	

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

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SEC 1474 (9-02)

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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)	Amount or Number of Shares
Employee Stock Option/Right to Purchase	\$ 34.67	12/15/2004		M ⁽¹⁾	21,667	⁽²⁾ 12/05/2011	Common Shares	21,667

Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

SNIDER TIMOTHY R
C/O PHELPS DODGE CORPORATION
ONE NORTH CENTRAL AVENUE
PHOENIX, AZ 85004

President & COO

Signatures

/s/ S. David Colton, Attorney-in-fact for Timothy R. Snider

12/17/2004

__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 ADOPTED BY THE REPORTING PERSON, DATED FEBRUARY 6, 2004.

(2) GRANT OF OPTIONS ON DECEMBER 4, 2001 PURSUANT TO THE PHELPS DODGE CORPORATION 1998 STOCK OPTION AND RESTRICTED STOCK PLAN AND VESTED IN THREE SUBSTANTIALLY EQUAL ANNUAL INSTALLMENTS ON DECEMBER 4, 2002, 2003 AND 2004.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.