SOUTHERN COPPER CORP/

Form 4

February 25, 2009

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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 may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Grupo Mexico, S.A.B. de C.V.

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

SOUTHERN COPPER CORP/

(Check all applicable)

[PCU]

02/24/2009

(Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year)

Director Officer (give title below)

X 10% Owner Other (specify

CAMPOS ELISEOS NO. 400, COLONIA LOMAS DE CHAPULTEPEC

(Street)

(Month/Day/Year)

(Zip)

Execution Date, if

2. Transaction Date 2A. Deemed

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

6. Individual or Joint/Group Filing(Check

Applicable Line)

Securities

Beneficially

(Instr. 3 and 4)

Form filed by One Reporting Person _X_ Form filed by More than One Reporting

Person

MEXICO CITY. MEXICO, O5 11000

1.Title of

Security

(Instr. 3)

(City) (State)

4. Securities Acquired (A) 5. Amount of

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 6 Ownership

Form:

7. Nature of Indirect Beneficial Ownership

(Month/Day/Year) (Instr. 8)

Code

Transactionr Disposed of (D) (Instr. 3, 4 and 5)

(A)

Α

Owned Direct (D) Following or Indirect Reported Transaction(s) (Instr. 4)

(Instr. 4)

(9-02)

or Code V (D) Amount

Price \$

677,489,534

See Footnote

Common 02/24/2009 Stock

P 200,000

13.02 (2) (1)

 $I^{(2)}$ (2)

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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	ite	Amou	nt of	Derivative	1
Security	or Exercise		any	Code	of	(Month/Day/Y	Year)	Under	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	Title	or Namelani		
						Exercisable	Date	Title	Number		
				C 1 W	(A) (D)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Grupo Mexico, S.A.B. de C.V. CAMPOS ELISEOS NO. 400 COLONIA LOMAS DE CHAPULTEPEC MEXICO CITY, MEXICO, O5 11000		X					
AMERICAS MINING CORP 11811 NORTH TATUM BLVD. SUITE 2500 PHOENIX, AZ 85028		X					

Signatures

/s/ Daniel Muniz Quintanilla, Chief Financial Officer of Grupo Mexico, S.A.B. de C.V.

02/25/2009

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

**Signature of Reporting Person

Date

/s/ Daniel Muniz Quintanilla, Vice-President and Chief Financial Officer of Americas Mining Corporation

02/25/2009

**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).
- The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$13.69 to \$12.60, inclusive. The reporting persons undertake to provide to Southern Copper Corporation, any security holder of Southern Copper Corporation or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in footnote 1 to this Form 4.
- (2) Americas Mining Corporation ("AMC") directly owns 677,489,534 shares of Common stock. AMC is owned by Grupo Mexico, S.A.B. de C.V.

Reporting Owners 2

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