### SOUTHERN COPPER CORP/

Form 4

January 21, 2009

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

may continue.

Form 5

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB

**OMB APPROVAL** 

Number:

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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

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]

(Last) (First) 3. Date of Earliest Transaction

(Month/Day/Year)

Filed(Month/Day/Year)

01/20/2009

Director Officer (give title below)

X 10% Owner Other (specify

CAMPOS ELISEOS NO. 400, COLONIA LOMAS DE CHAPULTEPEC

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line) Form filed by One Reporting Person

MEXICO CITY. MEXICO, O5 11000

\_X\_ Form filed by More than One Reporting Person

(City) (State)

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

1.Title of 4. Securities Acquired (A) 5. Amount of 7. Nature of 2. Transaction Date 2A. Deemed 6 Security (Month/Day/Year) Transactionr Disposed of (D) Securities Ownership Indirect Execution Date, if (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership Following or Indirect (Instr. 4) Reported (A) Transaction(s) (Instr. 4) or (Instr. 3 and 4) Code V (D) Price Amount \$ See Common 675,700,000 Α

P 01/20/2009 100,000 Stock

(Zip)

(Middle)

15.18 (2) (1)

 $I^{(2)}$ Footnote (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. Title	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	ite	Amou	nt of	Derivative	]
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						I
					(A) or						1
					Disposed						7
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration		or		
						Exercisable Date	Date		Number		
				G 1 W	(A) (B)				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.

01/21/2009

\*\*Signature of Reporting Person

Date

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

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

01/21/2009

\*\*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 \$15.49 to \$14.50, 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 675,700,000 shares of Common stock. AMC is owned by Grupo Mexico, S.A.B. de C.V.

Reporting Owners 2

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