SOUTHERN COPPER CORP/

Form 4 January 16, 2009

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16.

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

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

5. Relationship of Reporting Person(s) to Issuer

Symbol

SOUTHERN COPPER CORP/

(Check all applicable)

[PCU]

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

Director X__ 10% Owner Other (specify Officer (give title

(Month/Day/Year) 01/15/2009

CAMPOS ELISEOS NO. 400, COLONIA LOMAS DE CHAPULTEPEC

(Street)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

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

Person

below)

MEXICO CITY, MEXICO, O5 11000

> (City) (State) (Zip)

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

(1)

1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securitie	es Acq	uired (A)	5. Amount of	6.	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	Transactionr Disposed of (D)			Securities	Ownership	Indirect	
(Instr. 3)		any	Code (Instr. 3, 4 and 5)			Beneficially	Form:	Beneficial	
		(Month/Day/Year)	(Instr. 8)		Owned	Direct (D)	Ownership		
							Following	or Indirect	(Instr. 4)
					(A)		Reported	(I)	
					(A)		Transaction(s)	(Instr. 4)	
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
C						\$			See
Common Stock	01/15/2009		P	100,000	A	14.36	675,500,000	I (2)	Footnote

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

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(2)

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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 Exerci	isable and	7. Title	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	onNumber	Expiration Da	te	Amour	nt of	Derivative	1
Security	or Exercise		any	Code	of	(Month/Day/Y	(ear)	Underl	lying	Security	5
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ties	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						1
					(A) or						1
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date	Expiration		or		
						Exercisable	Date		Number		
									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.

01/16/2009

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

01/16/2009

**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 \$15.14 to \$13.76, 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 675,500,000 shares of Common stock. AMC is owned by Grupo Mexico, S.A.B. de C.V.

Reporting Owners 2

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