

AMSOUTH BANCORPORATION  
Form 5  
February 10, 2005

**FORM 5**

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

OMB APPROVAL  
OMB Number: 3235-0362  
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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).  
Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL 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

1. Name and Address of Reporting Person \*  
MARTINEZ SUSAN A

(Last) (First) (Middle)

1900 5TH AVENUE NORTH

(Street)

BIRMINGHAM, AL 35203

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
AMSOUTH BANCORPORATION  
[ASO]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
12/31/2004

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)  
Sr. Executive Vice President

6. Individual or Joint/Group Reporting  
(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 at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/31/2004	Â	J(1)	104 A	\$ 23.51 29,840.7523	D	Â
Common Stock	06/30/2004	Â	J(1)	98 A	\$ 25.47 29,938.7523	D	Â
Common Stock	09/30/2004	Â	J(1)	103 A	\$ 24.4 30,041.7523	D	Â
Common Stock	12/31/2004	Â	J(1)	103 A	\$ 25.9 30,144.7523 (2)	D	Â
	Â	Â	Â	Â	Â	I	By 401(k)

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Common Stock 6,576.8476  
(3)

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)	8. Price of Derivative Security (Instr. 5)	9. of D Se B O E Is Fi (I
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Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MARTINEZ SUSAN A 1900 5TH AVENUE NORTH BIRMINGHAM, AL 35203	Â	Â	Â Sr. Executive Vice President	Â

Signatures

By: Michelle Bridges - Attorney in Fact 02/09/2005

\*\*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) Acquisition of phantom stock units payable on a one for one basis in shares of common stock in the AmSouth Bancorporation Deferred Compensation Plan for EIP Award Deferral.
- (2) Reporting person holds 2,289.7523 shares in the dividend reinvestment plan as of 12/31/04.
- (3) The reporting person acquired 44.316 shares in the AmSouth Stock Fund of the AmSouth Thrift Plan from 11/30/04 and 12/31/04.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.