MUELLER MICHAEL G

Form 5

February 14, 2005

FORM	15							OMB A	APPROVAL	
_	UNITED	STATES SECU				GE CO	OMMISSION	OMB Number:	3235-0362	
Check th no longer		W	ashington, I).C. 2054	49			Expires:	January 31,	
to Sectio Form 4 c 5 obligat may cont See Instr 1(b).	n 16. or Form ions tinue. uction Filed pur Holdings Section 17(rsuant to Section (a) of the Public	ERSHIP OF 16(a) of the	SECUR Securitieng Comp	es Exe	CS change Act of 1	Act of 1934, 1935 or Sectio	Estimated burden ho response.	urs per	
MUELLER MICHAEL G Symbol Issuer AMEREN CORP [AEE]						Reporting Person(s) to				
(Last)		(Middle) 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) Director 12/31/2004 Officer (give below)						ck all applicable) = 10% Owner etitleX Other (specify below)		
							Presid	ent of Subsidi	ary	
(Street) 4. If Amendment, Date Original 6. Individual or Jo Filed(Month/Day/Year) (check							oint/Group Reporting			
ST. LOUIS, MO 63166-6149 _X_ Form Filed by One Reporting Person Form Filed by More than One Reporting Person										
(City)	(State)	(Zip) Ta	able I - Non-De	rivative Se	ecuriti	es Acqui	ired, Disposed of	f, or Benefici	ally Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, is any (Month/Day/Year	Code	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or Amount (D) Price		d of (D)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock, \$.01 Par Value	Â	Â	Â	Â	Â		701 <u>(1)</u>	I	By 401K	
Common Stock, \$.01 Par Value	Â	Â	Â	Â	Â	Â	78 <u>(2)</u>	I	By ESOP	
Common	Â	Â	Â	Â	Â	Â	49 (3)	I	Custodian	

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Reminder: Report on a separate line for each class of			Persons w	ormation	SEC 2270				
Common Stock, \$.01 Par Value	02/11/2005	Â	A	1,640 (5)	A	\$ 51.21	9,705 (6)	D	Â
Common Stock, \$.01 Par Value	Â	Â	Â	Â	Â	Â	41 (4)	I	Custodian for Son
Common Stock, \$.01 Par Value	Â	Â	Â	Â	Â	Â	58 (3)	I	Custodian for Daughter #2
Stock, \$.01 Par Value									for Daughter #1

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

contained in this form are not required to respond unless

the form displays a currently valid OMB control number.

(9-02)

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 1 2 2 2
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 31	Â	Â	Â	Â	02/11/2002	02/11/2010	Common Stock, \$.01 Par Value	1,000	

Reporting Owners

securities beneficially owned directly or indirectly.

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
MUELLER MICHAEL G	Â	Â	Â	President of Subsidiary			

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P. O. BOX 66149 ST. LOUIS, MOÂ 63166-6149

Signatures

G. L. Waters, Asst. Secy. for Michael G. Mueller

02/14/2005

**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) Includes a total of 96 shares acquired monthly from January through December 2004 at prices ranging from \$42.23 to \$50.11.
- (2) Amount includes a total of 4 shares acquired during the first through fourth quarters of 2004 through reinvested dividends at prices ranging from \$42.23 to \$50.11.
- (3) Amount includes a total of 3 shares acquired during the first through fourth quarters of 2004 through reinvested dividends at prices ranging from \$42.23 to \$50.11.
- (4) Amount includes a total of 2 shares acquired during the first through fourth quarters of 2004 through reinvested dividends at prices ranging from \$42.23 to \$50.11.
- (5) Grant of restricted stock.
- (6) Amount includes a total of 429 shares acquired during the first through fourth quarters of 2004 through reinvested dividends at prices ranging from \$42.23 to \$50.11.

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.

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