U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM U-9C-3

QUARTERLY REPORT PURSUANT TO RULE 58 OF THE PUBLIC UTILITY HOLDING COMPANY ACT OF 1935

For the quarterly period ended December 31, 2004

Ameren Corporation (Name of Registered Holding Company)

1901 Chouteau Avenue, St. Louis, MO 63103 (Address of Principal Executive Offices)

Inquiries concerning this Form U-9C-3 may be directed to:

Joan E. Bannon Ameren Corporation P.O. Box 66149 St. Louis, MO 63166-6149 314-554-3430

AMEREN CORPORATION FORM U-9C-3

For the Quarter Ended December 31, 2004

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ITEM 1. - ORGANIZATION CHART

Organizational chart is not required for the fourth quarter filing.

ITEM 2. - ISSUANCES AND RENEWALS OF SECURITIES AND CAPITAL CONTRIBUTIONS

		Principal		Collateral	Consideration
Company	Type of	Amount	Company to	Given With	Received for
Issuing Security	Security	of Security	Whom	Security	Each Security
			Securities Were		
			<u>Issued</u>		
Ameren ERC, Inc.	Demand	\$17 100 000 N	Non-utility money	Not	Not
America ERC, mc.	Note	\$17,190,0001	pool	applicable	applicable
A F T		7 170 000	1	applicable	applicable
Ameren Energy, Inc		/,1/0,000N	Non-utility money		
	Note		pool		
Missouri Central	Demand	5,750,000	Ameren ERC,		
Railroad	Note		Inc.		
Ameren Energy	Demand	14,925,000N	Non-utility money		
Fuels and	Note		pool		
Services Company					
Ameren Energy	Demand	41,126,567 N	Non-utility money		
Marketing Co.	Note		pool		

ITEM 3. - ASSOCIATE TRANSACTIONS

Part I - Transactions performed by reporting companies on behalf of associate companies.

Reporting Company Rendering <u>Services</u>	Associate Company Receiving <u>Services</u>	Types of Services Rendered	Direct Costs <u>Charged</u>	Indirect Costs Cost Charged of (Note 1) Capital	Total Amount <u>Billed</u>
Ameren Energy Fuels and Services Company	Ameren Corporation	Fuel Procurement Services	\$ 74,456	\$ 14,8918.8399%\$	89,347
Ameren Energy Fuels and Services Company	/ AmerenUE	Fuel Procurement Services	\$ 1,086,764	\$ 217,3538.8399%\$1	1,304,117
Ameren Energy Fuels and Services Company	/ AmerenCIPS	Fuel Procurement Services	\$ 236,613	\$ 47,3238.8399%\$	283,936

Ameren Energy Fuels and Services Company	Ameren Energy Generating Company	Fuel Procurement Services	\$ 595,218	\$ 119,0448.8399%\$	714,262
Ameren Energy Fuels and Services Company	AmerenCILCO	Fuel Procurement Services	\$ 223,820	\$ 44,7648.8399%\$	268,584
Ameren Energy Fuels and Services Company	AmerenEnergy Resources Generating Company	Fuel Procurement Services	\$ 192,574	\$ 38,5158.8399%\$	231,089

ITEM 3. - ASSOCIATE TRANSACTIONS (CONTINUED)

Ameren Energy, Inc.	Ameren Energy Marketing Company	Misc. Services	\$	4,229	\$ 0	8.8399%\$	4,229
Ameren Energy, Inc.	AmerenUE	Energy Trading	\$ 3,3	44,714	\$ 0	8.8399% \$ 3,34	14,714
Ameren Energy, Inc.	Ameren Energy Generating Company	Energy Trading	\$ 2,1	41,465	\$ 0	8.8399% \$ 2,14	1,465

Note 1: 20% added to Direct charges on intercompany billing journal entries related to Ameren Energy Fuels and Services Company.

*Part II -	Transactions	performed by	associate	companies of	on behalf	of reporting	companies *

Associate	Reporting	by associate companie	s U	ni ocnan o	1 16	Indirect	ompames.	
Company	Company	Types of		Direct		Costs	Cost	Total
Rendering	Receiving	Services		Costs	(Charged	of	Amount
<u>Services</u>	<u>Services</u>	Rendered		Charged	9	(Note 2)	<u>Capital</u>	Billed
Ameren	Ameren Energy	Auditing,	\$	458,817	\$	76,321	8.8399%\$	535,138
Services	Fuels and	Real Estate,						
Company	Services	Executive,						
	Company	Eng. & Const.,						
		Legal, Accounting,						
		Human Resources,						
		Corp.						
		Communications,						
		Investor Services,						
		Information						
		Technology,						
		Energy Services,						
		Tax,						
		Industrial Relations,						
		Supply Services						
Ameren	Ameren Energy	Auditing,	\$	1,527,027	\$	300,102	8.8399% \$1	,827,129
Services	Marketing	Real Estate,						
Company	Company	Executive,						
		Eng. & Const.,						
		Legal, Accounting,						
		Human Resources,						
		Corp.						

Communications,

Investor Services, Information Technology, Energy Services, Tax, Industrial Relations, Supply Services

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ITEM 3. - ASSOCIATE TRANSACTIONS (CONTINUED)

Ameren Energy, Auditing, \$ 367,350 \$ 69,460 8.8399% \$ 436,810 Services Inc. Real Estate,

Company Executive, Eng. & Const.,

Legal,
Accounting,

Human Resources,

Corp.

Communications, Investor Services, Information Technology, Energy Services,

Tax, Industrial Relations, Supply Services

Ameren ERC, Inc. Auditing, \$ 99,704 \$ 15,348 8.8399% \$ 115,052

Services Company Real Estate, Executive, Eng. & Const.,

Legal, Accounting, Human Resources,

Corp.

Communications, Investor Services, Information Technology, Energy Services,

Tax, Industrial Relations, Supply Services

Ameren CILCORP Energy Auditing, \$ 51,666 \$ 4,845 8.8399% \$ 56,511

Services Company

Services Inc. Real Estate, Executive,

Eng. & Const., Legal, Accounting,

Human Resources,

Corp.

Communications,

Investor Services, Information Technology, Energy Services, Tax, Industrial Relations, Supply Services

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ITEM 3. - ASSOCIATE TRANSACTIONS (CONTINUED)

Ameren Services Company	CILCORP Infra- Services Inc.	Auditing, Real Estate, Executive, Eng. & Const., Legal, Accounting, Human Resources, Corp. Communications, Investor Services, Information Technology, Energy Services, Tax, Industrial Relations, Supply Services	\$ 27,557	\$ 3,2	888.8399% \$ 30,845
Ameren Services Company	Ameren Energy Marketing Company	Energy Services	\$ 674,808	\$	08.8399% \$ 674,808
AmerenUE	Ameren Energy Marketing Company	Energy Services	\$ 88,923	\$	08.8399% \$ 88,923
AmerenCIPS	Ameren Energy Marketing Company	Energy Services	\$ 202,735	\$	08.8399% \$ 202,735
AmerenCILCO	Ameren ERC, Inc	. Misc. Services	\$ 12,668	\$ 2,5	338.8399% \$ 15,201

Note 2: Charges from Ameren Services Company are charged on indirect corporate or indirect functional service requests. Each month the percentage of corporate service requests costs (or functional costs) to each company (or function) is determined based on their proportion of charges received from direct or indirect service requests in that month.

ITEM 4. - SUMMARY OF AGGREGATE INVESTMENT

Investments in energy-related companies (in thousands):

^{*}All Agreements with Ameren Services Company are in the same format as the standard System Service Agreement in File No. 70-8945.

Total consolidated capitalization as of December 31, \$11,898,000 Line 1

2004

Total capitalization multiplied by 15% (Line 1 1,784,700 Line 2

multiplied by 0.15)

Greater of \$50 million or Line 2 \$1,784,700 Line 3

Total current aggregate investment:

(categorized by major line of energy-related business)

Energy-related Business Category V 47,847 Energy-related Business Category VII 37,865

Total current aggregate investment \$85,712 Line 4 \$1,698,988 Line 5

Difference between the greater of \$50 million or 15%

capitalization and the total aggregate investment of the

registered holding company system (Line 3 less Line

4)

Investments in gas-related companies: NONE

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ITEM 5. - OTHER INVESTMENTS

Major Line of

Energy-Related Other Investment in Other Investment Reason for Business Last U-9C-3 Report in Difference

This U-9C-3 In Other Investment

Report

Ameren

Energy Marketing \$450,000

\$450,000

Energy, Inc.

& Brokering

ITEM 6. - FINANCIAL STATEMENTS AND EXHIBITS

A. Financial Statements:

No financial statements are required for the fourth quarter filing.

B. Exhibits:

1.0 Certificate as to filings with interested state commissions.

Contracts required by Item 3. - NONE

The Fuel and Natural Gas Services Agreement between Ameren Energy Fuels & Services Company, Union Electric Company and Central Illinois Public Service Company was filed in File No. 70-8945 and extended to include Central Illinois Light Company and Illinois Power Company in File Nos. 70-10078 and 70-10220, respectively.

SIGNATURE

The undersigned registered holding company has duly caused this quarterly report to be signed on its behalf by the undersigned officer thereunto duly authorized pursuant to the requirements of the Public Utility Holding Company Act of 1935.

March 9, 2005

AMEREN CORPORATION

By: /s/ Jerre E. Birdsong

Jerre E. Birdsong Vice President and Treasurer

Exhibit 1.0

CERTIFICATE

I certify that a copy of the foregoing was mailed via first class U. S. mail on this 9th day of March, 2005 to Ameren Corporation's interested state commissions whose names and addresses are listed below.

Mr. Robert Schallenberg Director - Utility Services Division Missouri Public Service Commission P.O. Box 360 Jefferson City, MO 65102

Ms. Elizabeth A. Rolando, Chief Clerk Illinois Commerce Commission 527 East Capitol Avenue Springfield, IL 62701

Ms. Mary Selvaggio, Director Financial Accounting Division Illinois Commerce Commission 527 East Capitol Avenue Springfield, IL 62701

Mr. Alan S. Pregozen CFA Finance Department Financial Analysis Division Illinois Commerce Commission 527 East Capitol Avenue Springfield, IL 62701

March 9, 2005

AMEREN CORPORATION

By: /s/ Ronald K. Evans

Ronald K. Evans Managing Associate General Counsel Ameren Services Company 1901 Chouteau Avenue P. O. Box 66149 (MC-1310) St. Louis, MO 63166-6149 (314) 554-2156 (314) 554-4014 (fax)