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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b).
	Instruction 1(b).

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Addres <u>FERGUSON</u>	1 0		2. Issuer Name and Ticker or Trading Symbol <u>GREAT PLAINS ENERGY INC</u> [ GXP ]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner	
(Last) 2600 COMMER		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/20/2004		Officer (give title below)	Other (specify below)	
911 MAIN STRE	SET.		4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	lividual or Joint/Group Filing (Check Applicable		
(Street)				X	Form filed by One Repor	ting Person	
KANSAS CITY	МО	64105-2049			Form filed by More than Person	One Reporting	
(City)	(State)	(Zip)					

### 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)					Securities	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock <sup>(1)</sup>	02/20/2004	02/25/2004	Р		720	Α	\$34.7	2,014	D	

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. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Shares acquired with optional cash payment through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

#### Remarks:

Executed on behalf of Randall

<u>C. Ferguson, Jr. by Jeanie Sell</u> <u>Latz, Attorney-in-Fact (see</u> <u>attached Exhibit 24)</u> <u>th Ciancture of Descenting Descent</u>

\*\* Signature of Reporting Person Date

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

\* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

### POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned, Randall C. Ferguson, Jr., does hereby constitute and appoint Jeanie S. Latz or Mark G. English, his/her true and lawful attorney and agent, with full power and authority to execute in the name and on behalf of the undersigned individual a Report on Form 3, Form 4 or Form 5 and all amendments thereto; hereby granting unto such attorney and agent full power of substitution and revocation in the premises; and hereby ratifying and confirming all that such attorney and agent may do or cause to be done by virtue of these presents.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 25<sup>th</sup> day of February 2004

/s/Randall C. Ferguson, Jr. Signature

Name Printed: Randall C. Ferguson, Jr.

STATE OF MISSOURI ) ) ss COUNTY OF JACKSON )

On this 25<sup>th</sup> day of February 2004, before me the undersigned, a Notary Public, personally appeared Randall C. Ferguson, Jr., to be known to be the person described in and who executed the foregoing instrument, and who, being by me first duly sworn, acknowledged that he/she executed the same as his/her free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

/s/Vickie L. Flores Notary Public Clay County, Missouri

My Commission Expires:

June 12, 2004