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# FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

f no longer subject to
n 4 or Form 5
continue. See

## 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 Address of Reporting Person* <u>EASLEY STEPHEN T</u>			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>GREAT PLAINS ENERGY INC</u> [ GXP ]		all applicable) Director	10% Owner	
(Last) 1201 WALNUT	(First) ST.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/05/2008	X	Officer (give title below) Senior Vice P	Other (specify below) President	
(Street) KANSAS CITY (City)	MO (State)	64106 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More the Person	porting 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)			4. Securities / Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	ount (A) or (D) Pr		Transaction(s) (Instr. 3 and 4)			
Common Stock	02/05/2008		A		<b>3,810</b> <sup>(1)</sup>	A	\$ <mark>0</mark>	53,240	D		
Common stock	02/05/2008		F		1,279	D	\$28.52	51,961 <sup>(2)</sup>	D		
Common Stock								1,864	Ι	ESP 401(k)	

### 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)		of		6. Date Exerc Expiration Da (Month/Day/Y	ate	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				
Stock Options (Right-to- buy)	(3)							(3)	(3)	Common Stock	21,449		21,449	D	

Explanation of Responses:

1. Shares of common stock awarded through performance share grant.

2. Amount includes 30,646 restricted shares.

3. Stock options granted in tandem with stock appreciation rights exercisable automatically in the event of a change-in-control as defined by the Long-Term Incentive Plan under which they are granted. Options may be exercised with cash or previously-owned shares of Common Stock.

**Remarks:** 

Executed on behalf of Stephen Easley, by Mark G. English, Attorney-in-Fact

02/07/2008

\*\* 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, an officer of Great Plains Energy, a Missouri Corporation, does hereby constitute and appoint Bernard J. Beaudoin, 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 officer a Report on 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 7<sup>th</sup> day of February 2008.

/s/ Stephen T. Easley Name Printed: Stephen T. Easley

STATE OF MISSOURI)

) COUNTY OF ) JACKSON SS

On this 7<sup>th</sup> day of February 2008, before me the undersigned, a Notary Public, personally appeared Stephen T. Easley, 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/ Renee Ray Notary Public Jackson County, Missouri

My commission expires 8/30/2010