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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. See
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									
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1. Name and Addres	o of Doporting Doros		2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer						
EASLEY ST	1 0	"	GREAT PLAINS ENERGY INC [GXP]		(Check all applicable)					
EASLET SI	<u>EPHEN I</u>		t ,		Director	10% Owner				
y			3. Date of Earliest Transaction (Month/Day/Year)		Officer (give title below)	Other (specify below)				
(Last) 1201 WALNUT	(First) ST.	(Middle)	05/06/2008		SVP - Supply	,				
, (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	ridual or Joint/Group Filing (Check Applicable				
KANSAS CITY	МО	64106		X	Form filed by One Report	ting Person				
					Form filed by More than G	One Reporting				
(City)	(State)	(Zip)			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)	Transaction Code (Instr.		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	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock								1,896 ⁽¹⁾	Ι	401(k)
Common Stock	05/06/2008		Α		2,278 ⁽²⁾	Α	\$ <mark>0</mark>	55,125 ⁽³⁾	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)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	(4)							(4)	(4)	Common Stock	21,449		21,449	D	

Explanation of Responses:

1. Amount includes 32 shares acquired between February 7, 2008 and May 6, 2008 from automatic payroll deduction/investment and participation in the Company's 401-k Plan.

2. Award of restricted stock pursuant to the Company's Long-Term Incentive Plan.

3. Amount includes/reflects 33,447 restricted shares and 886 shares acquired between February 7, 2008 and May 6, 2008 through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

4. 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

<u>T. Easley, by Mark G. English</u>, <u>05/08/2008</u> <u>Attorney-in-Fact</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, 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 8th day of May 2008.

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

STATE OF MISSOURI)	
)	ss.
COUNTY OF JACKSON)	

On this 8th day of May 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/ Barbara P. Fillinger Notary Public Jackson County, Missouri

My Commission Expires: June 6, 2008