SEC Form 4	
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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

	hours per response:	0.5
l	Estimated average burden	

1. Name and Addres SHAY JAME	1 0	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>GREAT PLAINS ENERGY INC</u> [ GXP ]		tionship of Reporting Per all applicable) Director	son(s) to Issuer 10% Owner	
÷				x	Officer (give title	Other (specify	
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)	
C/O GREAT PL	AINS ENERGY I	NCORPORATED	03/03/2014		SVP, CF0	C	
1200 MAIN STF	REET						
			4. If Amendment, Date of Original Filed (Month/Day/Year)		vidual or Joint/Group Filing	g (Check Applicable	
(Street)				Line)			
KANSAS CITY MO 64105		64105			X Form filed by One Reporting Person		
					Form filed by More that Person	n 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. Transa Code ( 8)					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)		(1150. 4)
Common Stock	03/03/2014		A		5,013 <sup>(1)</sup>	A	\$ <mark>0</mark>	<b>60,117</b> <sup>(2)</sup>	D	
Common Stock	03/04/2014		F		4,853 <sup>(3)</sup>	D	\$26.21	55,264	D	
Common Stock	03/04/2014		A		9,950 <sup>(4)</sup>	A	\$ <mark>0</mark>	65,214	D	
Common Stock	03/04/2014		F		3,946 <sup>(5)</sup>	D	\$26.21	61,268	D	

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

L. Title of Derivative Security Instr. 3)	tive Conversion Date Execution Date, Transaction ty or Exercise (Month/Day/Year) if any Code (Instr.			5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Expiration Date (Month/Day/Year)			7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	Owned Following Reported	derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				Code	v			Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Award of time-based restricted stock that will vest over a three-year period pursuant to the Company's Long-Term Incentive Plan.

2. Amount includes 737 shares acquired between August 18, 2013, and March 4, 2014, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

3. Relinquished to the Company for withholding taxes incident to vesting of restricted stock that was previously awarded on March 1, 2011.

4. Award of common stock in settlement of performance share grants under the Company's Long-Term Incentive Plan.

5. Relinquished to the Company for withholding taxes incident to settlement of performance share grants under the Company's Long Term Incentive Plan on March 4, 2014.

Executed on behalf of James C. Shay by Jaileah X. Huddleston, 03/05/2014 attorney-in-fact

\*\* 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.