## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

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

1. Name and Address of Reporting Person*  Bryant Kevin E.						2. Issuer Name <b>and</b> Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]											all app Direct	onship of Reporti Ill applicable) Director Officer (give title		10% O	Owner (specify	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATE 1200 MAIN STREET				ATED	3. Date of Earliest Transaction (Month/Day/Year) 03/20/2014												VP-	,	t. Pla	below) lan. & Treas.		
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
			Table	e I - Nor	n-Deriv	ative	Se	curit	ies Ac	quir	ed, [	Dis	posed o	f, or	Ben	efici	ally C	Dwne	ed			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execut				Transaction Dis		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secur Benef		cially I Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
											ode	V	Amount	(	(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)				(111501. 4)
Common Stock 03/20/						/2014					F		11(1)	D \$2		\$26	5.22 23,035 <sup>(2)</sup>		3,035(2)		D	
Common Stock																1,813(3)		,813 <sup>(3)</sup>		I	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)	Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any				Date,	4. Transaction Code (Instr. 8)		ı of		Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu	Price of Privative Pourity Str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	G G ((	LO. Dwnership Form: Direct (D) Or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	(A)	(D)	Date Exer	e rcisabl		Expiration Date	Title	or Nur of	ount nber ares						

## **Explanation of Responses:**

- 1. Relinquished to the Company for withholding taxes incident to the vesting of DRIP shares related to a restricted stock award.
- 2. Amount includes 173 shares acquired between March 4, 2014, and March 20, 2014, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.
- 3. Amount includes 115 shares acquired between March 4, 2014, and March 20, 2014, from automatic payroll deduction and investment in the Company's 401(k) Plan.

Executed on behalf of Kevin E.

Bryant by Jaileah X.

03/24/2014

Huddleston, 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.