## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person*     Deggendorf Michael						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]									Check a	all app	o of Reportin blicable) ctor er (give title	ng Per	10% C	
	(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET							3. Date of Earliest Transaction (Month/Day/Year) 03/20/2014									SVP-Corpo		below)	
(Street)  KANSAS  (City)	S CITY M		54105 Zip)		4. If	Ame	endment,	ent, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Line)  X Form filed by One Report Form filed by More than 6 Person									orting Pers	on		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Executio			3. Transaction Code (Instr. 8) 4. Securit Disposed 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Secu		cially I Following	Forn (D) o	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A	A) or D)	Price	.  1	ransaction(s) Instr. 3 and 4)				(11341.4)
Common	Stock			03/20	)/2014				F		24(1)		D	\$26.22 42,406 <sup>(2)</sup> D						
Common	Stock															2	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. Deem Execution if any (Month/Da	Date,	Code (Insti				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Pric Deriva Securi (Instr.	itive control of the state of t	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	F C O (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of Sha	nber ires						

## **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 152 shares acquired between March 4, 2014, and March 20, 2014, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

**Executed on behalf of Michael** 

Deggendorf 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.