FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSH

l	OMB APPRO	VAL
l	OMB Number:	3235-0287
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l	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

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1. Name and Address of Reporting Person * $\underline{BODDE\ DAVID\ L}$					2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										of Reportin cable)	g Pers	son(s) to Iss			
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 12/27/2012										(give title		Other (s below)		
1200 MAIN STREET					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) KANSAS CITY MO 64105				_							2	X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City)	(5	State)	(Zip)																	
		Tab	le I - Nor	n-Deriv	/ative	e Se	curities	s Ac	quired, D	Disp	osed c	of, or B	ene	ficiall	y Owned	i				
Date					action 2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Of Code (Instr. 5)			ties Acquired (A) or d Of (D) (Instr. 3, 4 and			es For ally (D) Following (I) (rm: Direct	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount	(A) (D)	or	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)	
Common Stock														17,951(1)			D			
		٦	Table II -						uired, Di						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	d Date,	4. Transaction Code (Instr 8)		5. Number n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		able and	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or No of	umber						
Director Deferred Share Units	(2)	12/27/2012			A		685 ⁽²⁾		(2)		(2)	Common Stock	1	685	\$0 ⁽²⁾	14,416	(3)	D		

Explanation of Responses:

- 1. Amount includes 187 shares acquired between September 26, 2012, and December 27, 2012, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.
- 2. Director Deferred Share Units are granted under the Long-Term Incentive Plan. Each unit represents the right to receive one share of Great Plains Energy Common Stock, plus stock reflecting reinvested dividends. Units are converted to stock and distributed on the January 31 following the date of termination of service on the Board.
- 3. Amount includes 143 Director Deferred Share Units accrued from September 26, 2012, through December 27, 2012, through dividend reinvestment.

Executed on behalf of David L

Bodde by Jaileah X.

12/28/2012

Huddleston, attorney-in-fact

** Signature of Reporting Person

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.