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

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

1. Name and Address of Reporting Person Forsee Gary D						GREAT PLAINS ENERGY INC [GXP]										eck all a	ppli ecto	cable) or	ig Per	10% O	wner	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2011											low)	(give title		Other (below)	вреспу 	
(Street) KANSAS CITY MO 64105					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Trans Date (Month/l						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.						4 and Securiti Benefic		es ally Following	Forn (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Cod	de V	,	Amount	(A (D	or	Price	Transac (Instr. 3		tion(s)			(11301. 4)				
Common Stock																	3,500			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. Deeme Execution if any (Month/Day	Date,	4. Transactic Code (Ins			Expirat	6. Date Exercisabl Expiration Date (Month/Day/Year)			Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exercis	able	Ex Da	piration te	Title	or Nu of	umber	ber						
Director Deferred Share Units	(1)	06/30/2011			A		1,327		(1)			(1)	Commo	n 1	,327	\$0 ⁽¹		7,598 ⁽²	2)	D		

Explanation of Responses:

- 1. 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 next following the date of termination of service on the Board.
- 2. Amount includes 327 Director Deferred Share Units accrued from June 1, 2010, through June 30, 2011, through dividend reinvestment.

Executed on behalf of Gary D. Forsee by Jaileah X.

Huddleston, attorney-in-fact

** Signature of Reporting Person Date

07/05/2011

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.