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

Washington, I	D.C.	20549
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STATEMENT	OF CHANGES II	N 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

Name and Address of Reporting Person* Forsee Gary D					2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
——————————————————————————————————————																	Direct Office	or r (give title		10% O Other (
	EAT PLAIN	IS ENERGY IN	(Middle) CORPOR	ATED		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2011											elow			below)	speeny	
1200 MAIN STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)															-	•						
KANSAS CITY MO 64105																Form filed by More than One Reporting Person					orting	
(City)	(S	tate) ((Zip)																			
		Tab	le I - Non	-Deriv	ative	Se	curiti	es A	cquir	red, D	isp	osed	of, or	Ben	eficia	lly O	vne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					ar)	2A. Deemed Execution Date if any (Month/Day/Yea			Fransact Code (In				d (A) or r. 3, 4 an	4 and Securi Benefi Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amoun	t (A) or D)	Price	Tr.	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 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 I if any (Month/Day	Date,	l. Transaction Code (Instr. !)		ı of E		Expira	6. Date Exercisable at Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Pric Deriva Secur (Instr.	tive ity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A) (D)		Date Exerc			piration te	Title	N C	Amount or Number of Shares							
Director Deferred Share Units	(1)	09/30/2011			A		713		(:	(1)		(1)	Comm Stock		713	\$0 ⁽	1)	8,390 ⁽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 79 Director Deferred Share Units accrued from June 30, 2011, through September 30, 2011, through dividend reinvestment.

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

10/04/2011

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.