FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

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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 S	Section	on 30(h)	of the	Investmei	nt Coi	mpany Act	of 194	.0					
1. Name and Address of Reporting Person* BUSSER STEVEN P				2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]									theck all ap Dire	olicable)	ng Person(s) to I	Owner		
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET				3. Date of Earliest Transaction (Month/Day/Year) 03/02/2015								^ belo	Officer (give title below) Other (specify below) VP-Bus. Planning & Controller					
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X Forr Forr	dual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	e I - Nor	n-Deriva	ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ar) I	Executio f any	A. Deemed Recution Date, any Ionth/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,		(A) or 3, 4 aı	nd Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(
Common Stock 03/02/					/2015			A		1,584	.(1) A		\$(5,540(2)		D		
		Ta									osed of, onvertib				y Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemer Execution I if any (Month/Day	Date, Transacti Code (Ins					6. Date Exercisable and Expiration Date (Month/Day/Year)			d 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)			8. Price of Derivative Security (Instr. 5)		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 Nun of Sha					

Explanation of Responses:

- 1. Award of time-based restricted stock that will vest over a three-year period pursuant to the Company's Long-Term Incentive Plan.
- 2. Amount includes 35 shares acquired between September 2, 2014, and March 2, 2015, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

Executed on behalf of Steven

<u>P. Busser by Jaileah X.</u> 03/04/2015

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.