FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20349

STATEMENT	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burde	en
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

1. Name and Address of Reporting Person*  BUSSER STEVEN P						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]										all app Direct	blicable) ctor er (give title	e Othe		Owner r (specify	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/01/2017									Λ	belov VP	,	below) Risk Mgmt & Controller			
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Secu		cially I 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	.	Transaction(s) (Instr. 3 and 4)				(		
Common Stock 03/01/					/2017	7			A		1,5630	[1)	A	\$	\$0 9,067(2)		D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Security or Exercise (Month/Day/Year) if any			4. Transa Code (I 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	nt .		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	of Sha	res							

## Explanation of Responses:

- 1. Award of time-based restricted stock pursuant to the Company's Long-Term Incentive Plan.
- 2. Amount includes 258 shares acquired between March 1, 2016, and March 1, 2017, 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> 03/02/2017

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.