FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Fairchild Ellen E						2. Issuer Name <b>and</b> Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]									Check all a Dir	nip of Reportion o	ng Pers	son(s) to Is 10% O Other (	Owner	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATE 1200 MAIN STREET					ATED	3. Date of Earliest Transaction (Month/Day/Year) 03/21/2016										^ bel	below)		below)  Corporate Sec'y	
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									S. Individual or Joint/Group Filing (Check Applicable ine)  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/Da						ır)   I	Execution if any	A. Deemed xecution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3, 4			nd Seci Ben Owr	mount of irities eficially ed Following orted	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
											v	Amount	(,	A) or D)	Price	Tran	saction(s) r. 3 and 4)			(111501.4)
Common Stock 03/21/												5(1)	D \$31		.35 19,514 <sup>(2)</sup>			D		
Common Stock															901(3)		I	401(k)		
			Та									osed of, onvertib					d			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercing Price of Derivative Security	on l se (	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date E Expiration (Month/I		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price o Derivative Security (Instr. 5)		, D	.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
						Code	v			Date Exercisa		Expiration Date	Amoun or Numbe of Shares		nber					

## **Explanation of Responses:**

- 1. Relinquished to the Company for withholding taxes incident to the vesting of DRIP shares related to a restricted stock award.
- 2. Amount includes 42 shares acquired between March 10, 2016, and March 21, 2016, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.
- 3. Amount includes 7 shares acquired between March 10, 2016, and March 22, 2016, from automatic payroll deduction and investment in the Company's 401(k) Plan.

Executed on behalf of Ellen E.

Fairchild by Jaileah X.

03/23/2016

<u>Huddleston</u>, 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.