FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* <u>Fairchild Ellen E</u>						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										Check all	onship of Reportir Il applicable) Director Officer (give title		10% C	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET					3. Date of Earliest Transaction (Month/Day/Year) 03/02/2012											A b	VP, Corporate Sec'y and CCC			
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										ine) X F F	vidual or Joint/Group Filing (Check Applicable 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,			Code (Instr. 5)					nd Se Be Ov	Amount of curities neficially ned Following	Fo (D	Ownership orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
										ie V		Amount		A) or D)	Price	Tra	ported nsaction(s) str. 3 and 4)			(Instr. 4)
Common Stock 03/02					/2012	2012			A			3,346	(1) A		\$0	(1)	9,244(2)		D	
Common Stock																	767 ⁽³⁾		I	401(k)
		Та	able II - D									ed of, onvertib				y Own	ed			
1. Title of Derivative Security (Instr. 3)		Conversion or Exercise (Month/Day/Year) Price of Derivative Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)		Date, ny/Year)	4. Transaction Code (Instr. 8)		n of Der Sec Acc (A) Dis of (of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares			8. Price Derivati Security (Instr. 5)	derivative Securities	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Award of restricted stock pursuant to the Company's Long-Term Incentive Plan.
- 2. Amount includes 176 shares acquired between May 27, 2011, and March 2, 2012, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.
- 3. Amount includes 23 shares acquired between May 27, 2011, and March 2, 2012, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

Executed on behalf of Ellen E.

Fairchild by Jaileah X.

03/05/2012

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.