FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
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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* <u>Caisley Charles A.</u>					2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]									heck all ap		g 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) 03/01/2016									^ belo	ow) T		Other (specify below) Public Affairs	
(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					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	es Ac	quired,	Dis	osed o	f, or	Ben	eficia	lly Owr	ed			
Date			Date	ransaction e nth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						d Secu Bene	nount of rities ficially ed 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) Pric		Price	Trans	saction(s) . 3 and 4)			(iiisti. 4)	
Common Stock 03/01				L/2016	/2016		A		1,841 ⁽¹⁾ A		\$() 1	18,552(2)		D				
Common Stock																100(3)	I		By Daughter
Common Stock														700			By Wife		
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 Execution Date, if any (Month/Day/Year)			saction e (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	8. Price of Derivative Security (Instr. 5)		Owne Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

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 168 shares acquired between March 20, 2015, and March 1, 2016, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.
- 3. Amount reflects 100 shares of Common Stock held by reporting person's daughter. These shares were inadvertently omitted from the reporting person's prior fillings.

Executed on behalf of Charles

A. Caisley by Jaileah X. 03/03/2016

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.