SEC Form 4	
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### FORM 4

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden		
hours per response:		0.5

1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
BASSHAM TERRY D			()	X	Director	10% Owner			
,				x	Officer (give title	Other (specify			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)		below)	below)			
C/O GREAT PL	AINS ENERGY I	NCORPORATED	03/01/2017		President and	I CEO			
1200 MAIN STF	REET								
,			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv	vidual or Joint/Group Filin	g (Check Applicable			
(Street)				Line)					
KANSAS CITY	МО	64105		X	Form filed by One Reporting Person				
					Form filed by More that Person	n One Reporting			
(City)	(State)	(Zip)							

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities A Disposed Of ( 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1151114)
Common Stock	03/01/2017		A		20,547(1)	Α	\$ <mark>0</mark>	259,557 <sup>(2)</sup>	D	

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction	3A. Deemed	4. 5. Numbe			5. Number 6. Date Exercisable and 7. Titl					8. Price of	9. Number of	10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transa Code ( 8)				Expiration Da (Month/Day/Y	Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Award of time-based restricted stock pursuant to the Company's Long-Term Incentive Plan.

2. Amount includes 1,817 shares acquired between March 21, 2016, and March 1, 2017, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

 Executed on behalf of Terry D.

 Bassham by Jaileah X.
 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.