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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subj	ect 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 hurden

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hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> SHERMAN JOHN J			2. Issuer Name and Ticker or Trading Symbol <u>GREAT PLAINS ENERGY INC</u> [ GXP ]		tionship of Reporting Perso all applicable) Director	son(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED		( )	3. Date of Earliest Transaction (Month/Day/Year) 12/29/2014		Officer (give title below)	Other (specify below)	
1200 MAIN STR (Street) KANSAS CITY		64105	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filing ( Form filed by One Report Form filed by More than C Person	ing Person	
(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)	Transaction Code (Instr.						(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)		(1130.4)
Common Stock	12/29/2014		A		596 <sup>(1)</sup>	A	\$ <mark>0</mark>	47,420 <sup>(2)</sup>	D	

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

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

Explanation of Responses:

1. Director Shares acquired under the Long-Term Incentive Plan.

2. Amount includes 149 shares acquired between September 26, 2014, and December 29, 2014 through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

Executed on behalf of John J.Sherman by Jaileah X.12/30/2014Huddleston, attorney-in-fact\*\* Signature of Reporting PersonDate

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.