FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STA
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	

## ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORA 1200 MAIN STREET					3. Date of Earliest Transaction (Month/Day/Year) 12/27/2012											Officer below)	(give title		Other (s	specify
(Street)	S CITY M		64105		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Form f	iled by One	up Filing (Check Ap ne Reporting Perso ore than One Repo		n
(City)	(:	· · · · · · · · · · · · · · · · · · ·	(Zip)																	
1. Title of Security (Instr. 3) 2. Tr		2. Transa	. Transaction		2A. Deemo Execution if any (Month/Da	3. Transaction Code (Instr.						or 5. Amour Securities Beneficia		nt of es ally Following	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Co	ode \	v	Amount	(A) (D)	Pri	се	Transaci (Instr. 3	tion(s)		ľ	,msu. 4)
Common	Stock															11,	651		D	
Common	Stock															1,0	1,000		I :	By Wife
Common	Stock															4	492 I			By Trust
		٦	Table II -										, or Ber ble sec			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Day	Date,	i. Transaction Code (Instr.				6. Date Exercisa Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (I	. Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	isable		xpiration ate	Title	Amou or Numb of Share	er					
Director Deferred Share	(1)	12/27/2012			A		685 <sup>(1)</sup>		(	1)		(1)	Common Stock	685	5	\$0 <sup>(1)</sup>	14,416 <sup>0</sup>	(2)	D	

## **Explanation of Responses:**

- 1. Director Deferred Share Units are granted under the Long-Term Incentive Plan. Each unit represents the right to receive one share of Great Plains Energy Common Stock, plus stock reflecting reinvested dividends. Units are converted to stock and distributed on the January 31 following the date of termination of service on the Board.
- 2. Amount includes 143 Director Deferred Share Units accrued from September 26, 2012, through December 27, 2012, through dividend reinvestment.

**Executed on behalf of Robert** 

H. West by Jaileah X.

12/28/2012

Huddleston, attorney-in-fact

\*\* Signature of Reporting Person

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.

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