FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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 7							
1. Name and Address of Reporting Person* SHERMAN JOHN J					2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
												•		X Dire	ctor	10%	Owner	
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 06/27/2012							1	Offic belo	cer (give title w)	Oth belo	er (specify w)	
C/O GREAT PLAINS ENERGY INCORPORATED			00/	00/2//2012														
1200 MAIN STREET			\vdash									-						
				4. If	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)					1										,	m filed by On	e Reporting Po	erson
KANSAS	CITY M	IO 6	54105												For Per		re than One R	eporting
(City)	(S	itate) (Zip)															
		Tabl	e I - Non	-Deriva	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	lly Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)			Execution Date, Day/Year) if any		Execution Date,		Transaction Disp Code (Instr. 5)		Disposed	urities Acquired (A sed Of (D) (Instr. 3,			nd Secui Bene	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership		
					Code	v	Amount		(A) or (D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)				
Common Stock 06/27/				7/2012						646 ⁽¹⁾ A		A	\$() 1	9,386(2)	D		
		Та	ible II - D								sed of, onvertib				y Owned			
Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	Date,	Code (Insti				6. Date Exercisable ar Expiration Date (Month/Day/Year)		е	and 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	Amo or Nun of Sha	nber				

Explanation of Responses:

- 1. Director Shares acquired under the Long-Term Incentive Plan.
- 2. Amount includes 88 shares acquired between March 28, 2012, and June 27, 2012, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

Executed on behalf of John J.

Sherman by Jaileah X. 06/29/2012

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.