FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	OVAL							
	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. Name and Address of Reporting Person* WRIGHT LORI A (Last) (First) (Middle) 1201 WALNUT STREET							Susuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP] Date of Earliest Transaction (Month/Day/Year) 05/06/2008											all appl Direct	icable) or r (give title		10% Ov Other (s below)	wner	
(Street) KANSAS CITY MO 64106 (City) (State) (Zip)							4. If Amendment, Date of Original Filed (Month/Day/Year)											dividual or Joint/Group Filing (Check Applicable) 【 Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3. Transaction 4. Securities Acquired (A) or 5. Amount of 6. Ownership 3. Transaction 4. Security (Instr. 3)																							
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da							ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		<i>'</i>	, Transaction Dispo Code (Instr. 5)			urities Acquired (A) sed Of (D) (Instr. 3,			4 and Securit Benefic Owned		es ially Following	Forn (D) c	n: Direct or Indirect nstr. 4)	of Indirect Beneficial Ownership	
					Code	v	Amoun			(A) or		Price	Reporte Transac (Instr. 3		ction(s)			(Instr. 4)					
Common Stock														\neg				1,2	1,252 ⁽¹⁾		I	401-k	
Common Stock 05/06/											Α		983	(2) A		\$0		11,668(3)		D			
	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. Conversio or Exercis Price of Derivative Security	ո ն	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)		of Deriv	r osed) r. 3, 4	Exp	Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)			Dei Sed	. Price of Perivative Security Instr. 5)	9. Number derivative Securities Securities Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Dat	te ercisable		piration te	Title	O N O	umber							
Stock options (right to buy) ⁽⁴⁾	(4)										(4)		(4)	Comm Stock		1,312			1,312		D		

Explanation of Responses:

- 1. Amount includes 373 shares acquired between February 6, 2007 and May 6, 2008 from automatic payroll deduction/investment and participation in the Company's 401-k Plan.
- ${\it 2. Award of restricted stock pursuant to the Company's Long-Term Incentive Plan.}$
- 3. Amount includes/reflects 9,187 restricted shares and 574 shares acquired between February 6, 2007 and May 6, 2008 through participation in the Company's Dividend Reinvestment and Direct Stock
- 4. Stock options granted in tandem with stock appreciation rights exercisable automatically in the event of a change in control as defined by the Long-Term Incentive Plan under which they are granted. Options may be exercised with cash or previously-owned shares of Common Stock.

Remarks:

/s/ Lori A. Wright

05/08/2008

** 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.