FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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* WEST ROBERT H						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 1201 WA	(F ALNUT ST	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/12/2008										Officer below)	(give title		Other (s below)	pecify	
(Street) KANSA: (City)	S CITY M	state)	64106 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No						cqu	•	Dis	1	-			_					
1. Title of Security (Instr. 3)				2. Trans Date (Month	saction /Day/Yea	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		΄ Ι	3. Transac Code (In 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Ī	Code	v	Amount	(A) o (D)	r Pi	rice	Reporte Transac (Instr. 3	ion(s)		1	Instr. 4)	
Common Stock 05/12/						2008				P		3,00	0 A	\$	\$26.47		12,143		D		
Common Stock																1,000			I	Wife	
		ר	「able Ⅱ -										f, or Ber ible sec			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed Date,	ate, Transaction		5. Number of			Date Exer piration D onth/Day/	cisa Date	ole and 7. Title and Amo		ount	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(: (Instr. 4)	ly	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 ate	Title	Amo or Num of Shar	ber						
Director Deferred Share Units	(1)									(1)		(1)	Common Stock	1,79) 7 ⁽²⁾		1,797 ⁽²	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 reinvestment dividends. Units are converted to stock and distributed on the January 31st next following the date of termination of service on the Board.
- 2. Amount includes 30 Director Deferred Share Units accrued from February 5, 2008 through May 12, 2008, through dividend reinvestment.

Remarks:

Executed on behalf of Robert H. West by Mark G. English,

05/14/2008

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).
- $\ \ \, \text{**Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C.\ 1001\ and\ 15 U.S.C.\ 78 ff(a). } \\$

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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned, Robert H. West, does hereby constitute and appoint Barbara B. Curry or Mark G. English, his/her true and lawful attorney and agent, with full power and authority to execute in the name and on behalf of the undersigned individual a Report on Form 3, Form 4 or Form 5, and all amendments thereto; hereby granting unto such attorney and agent full power of substitution and revocation in the premises; and hereby ratifying and confirming all that such attorney and agent may do or cause to be done by virtue of these presents.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 14th day of May, 2008.

		/S/ Robert H. West
		Signature
		Name Printed: Robert H. West
STATE OF MISSOURI)	
) ss	
COUNTY OF JACKSON)	

On this 14th day of May, 2008, before me the undersigned, a Notary Public, personally appeared Robert H. West, to be known to be the person described in and who executed the foregoing instrument, and who, being by me first duly sworn, acknowledged that he executed the same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal the day and year last above written.

/s/ Barbara P. Fillinger Notary Public Jackson County, Missouri

My Commission Expires:

June 6, 2008