FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Nu

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

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	d Address of ROBER	Reporting Person*			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 Director 10% Owner															
(Last) 4401 WC	(Fi	,	Middle)			ate o 22/2		t Trans	action (N	lonth/	Day/Year)				Officer (give title Other (specify below) below)					
(Street) KANSAS	S CITY M		54111 Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check A Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting Person							son								
		Tabl	e I - No	n-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (	Owne	ed			
1. Title of S	Security (Ins	r. 3)		2. Transaction Date (Month/Day/Year)		ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				l and Secur Benef		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	A) or D)	Price		Transa	action(s) 3 and 4)			(,
Common	Stock			01/22	2/2007				P		1,587(1	1)	A	\$31	.49	(	9,142		D	
Common	Stock															1,000			I	Wife
		Та									sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Executi ecurity or Exercise (Month/Day/Year) if any		3A. Deem Execution if any (Month/D	n Date, Transaction Code (Ins			on of		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ice of vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transactions (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	nership rm: ect (D) Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Sha	nber						

#### **Explanation of Responses:**

1. Shares acquired with optional cash payment through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

### Remarks:

Executed on behalf of Robert
H. West, by Mark G. English,
Attorney-in-Fact

O1/24/2007

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

# **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 24rd day of January, 2007.

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ne person de 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.

By: /s/ Renee Ray Notary Public Jackson County, Missouri

My Commission Expires:

August 30, 2010