Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL 3235-0287

Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* LATZ JEANIE SELL					GREAT PLAINS ENERGY INC [GXP]								Relationship of Reportin (Check all applicable) Director Officer (give title)			10% Ov	vner	
(Last) 1201 WAI	(Firs	st) (N	/liddle)		3. Date of Earliest Transaction (Month/Day/Year) 04/15/2005								Officer (give title below) Former Ex. VP, Secretary					
(Street) KANSAS CITY MO 64106 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Non	-Deriv	ative S	ecurities Ac	quired,	Dis	posed o	f, o	r Ben	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					action Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Yea	Code	Transaction Code (Instr.					Securitie Beneficia Owned F	i. Amount of Securities Beneficially Dwned Following Reported		Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
							Code	v	Amount		(A) or (D)	Price	Transact (Instr. 3 a	ion(s)			(111311. 4)	
Common Stock ⁽¹⁾ 04/15/					′2005 ⁽¹⁾	5(1) (1)		V	88		Α	(1)	5,3	,338		Ι .	401-k	
Common Stock ⁽²⁾ 04/15/2						(2)	P	V	73		A	(2)	6,8	6,839		D		
		Ta				curities Acqu Is, warrants							Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Ins 8)		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia	e s ally	10. Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership	

(e.g., puts, cans, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Buy) ⁽³⁾	(3)	04/15/2005	(3)	D			2,887	(3)	(3)	Common Stock	(3)	(3)	0	D	
Dividend Rights ⁽⁴⁾	(4)	04/15/2005	(4)	A	V	73		(4)	(4)	Common Stock	(4)	(4)	73	I	Dividend Rights ⁽⁴⁾
Dividend Rights ⁽⁴⁾	(4)	04/15/2005	(4)	M	V		73	06/08/1997	06/07/2005	Common Stock	73	(4)	0	I	Dividend Rights ⁽⁴⁾
Performance Shares ⁽⁵⁾	(5)	04/15/2005	(5)	D			2,147	(5)	(5)	Common Stock	(5)	(5)	6,542	D	
Performance Shares ⁽⁶⁾	(6)	04/15/2005	(6)	D			3,271	(6)	(6)	Common Stock	(6)	(6)	3,271	D	
Performance Shares ⁽⁷⁾	(7)	04/15/2005	(7)	D			3,271	(7)	(7)	Common Stock	(7)	(7)	0	D	

Explanation of Responses:

- 1. Shares acquired since last report through April 18, 2005 through automatic payroll deduction/investment and participation in the Company's 401-k Plan.
- 2. Includes 73 shares of converted dividend rights
- 3. Stock Options granted under the Long-Term Incentive Plan forfeited upon resignation.
- 4. Dividends acquired from automatic reinvestment of the March 2005 dividend. Prior to the reinvesting of the March dividends, Ms. Latz exercised all stock options and dividend rights. Due to the timing of the exercise, the March dividend shares were issued March 21, 2005 in certificate form (see footnote 2).
- 5. Performance Shares awarded under the Long-Term Incentive Plan payment to which Grantee shall be entitled at the end of 2005. Performance Share award was forfeited upon resignation.
- 6. Performance Shares awarded under the Long-Term Incentive Plan payment to which Grantee shall be entitled at the end of 2006. Performance Share award was forfeited upon resignation.
- 7. Performance Shares awarded under the Long-Term Incentive Plan payment to which Grantee shall be entitled at the end of 2007. Performance Share award was forfeited upon resignation.

Remarks:

Executed on behalf of Jeanie Sell Latz by Mark G. English, Attorney-in-Fact

04/19/2005

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS:

That the undersigned, Jeanie Sell Latz, does hereby constitute and appoint Mark G. English, Jacquetta Hartman or Vickie Flores, 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 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 19th day of April 2005.

/s/Jeanie Sell Latz Signature Name Printed: Jeanie Sell Latz

STATE OF MISSOURI)
) ss
COUNTY OF JACKSON)

On this 19th day of April 2005 before me the undersigned, a Notary Public, personally appeared Jeanie Sell Latz, 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 she executed the same as her 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/Jacquetta L. Hartman Notary Public Ray County, Missouri

My Commission Expires:

April 8, 2008