FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL
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٦	Section 16. Form 4 or Form 5 obligations may continue. See
J	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

	d Address o	f Reporting Person [*]		2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]									Check all a Dir			ssuer Owner (specify			
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2015									A bel	vP-Inv. Relations & Treasurer		v)	
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)										ne) X Fo	ividual 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. Transac Date (Month/Da					Execution Date,			3. Transaction Code (Instr. 3) 8) 4. Securities Acquired (ADisposed Of (D) (Instr. 3) 5)					nd Secu Bend Own	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(,	A) or D)	Price	Repo Tran (Inst	saction(s) : 3 and 4)		(Instr. 4)	
Common Stock 03/05/					2015		S		4,000	l)	D \$26.		.31	18,735	D				
Common	non Stock								170		401(k)								
		Та									sed of, onvertib				y Owne	i			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		n Date,	4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expiration (Month/E		Amount of Securities Underlying Derivative Security (Instr. and 4)		ount nber	8. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)			

Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 Sales Plan adopted by the reporting person.

Executed on behalf of Lori A.

Wright by Jaileah X.

03/06/2015

<u>Huddleston</u>, <u>attorney-in-fact</u>

** 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.