FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	MB APPROVAL								
OMB Number:	3235-0287								
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0.5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* SHAY JAMES C							2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										all app	oplicable) ector		erson(s) to Issuer 10% Owner		
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET							3. Date of Earliest Transaction (Month/Day/Year) 09/01/2015									X Officer (give title below) SVP, C				Other (specify below)		
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)						4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	′					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ay/Year) Ex		A. Deemed Execution Date, f any Month/Day/Year)				ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben Owi		curities eneficially		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
											v	Amount		(A) or (D)	Price	e	Transaction(s) (Instr. 3 and 4)				(1130.4)	
Common Stock 09/01/										D		15,361 ⁽¹⁾ I		D	\$	\$0 4		43,177		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)	vative Conversion Date Execution Date, irity or Exercise (Month/Day/Year) if any				Date,	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	F C	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code			Date E		Expiration Date	Title	or Number of Shares										

Explanation of Responses:

1. Forfeiture of 2013, 2014 and 2015 restricted stock grants upon resignation.

Executed on behalf of James C.
Shay by Jaileah X. Huddleston, 09/03/2015 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).
- ** 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.

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