FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APP	PROVAL
OMB Number:	3235-0287
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0.5

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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* BASSHAM TERRY D				2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
BASSE	IAM IE	<u>RRY D</u>			1										X	Direc	ctor	10	0% Owner	
(Last) (First) (Middle)					3. D	Date of Earliest Transaction (Month/Day/Year)								\dashv			Officer (give title elow)		ther (specify elow)	
C/O GREAT PLAINS ENERGY INCORPORATED				06/	06/01/2015								President and CEO							
	IN STRE																			
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Li	ine)					
KANSAS	S CITY N	10	54105												X		n filed by One			
					-											Form Pers	n filed by Mor on	re than One	Reporting	
(City)	(State) (Zip)																	
		Tab	le I - Noi	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, or	r Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Transaction Disposed Code (Instr. 5)			ities Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben Owr		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect ect Beneficial Ownership			
									Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 06/01/.				/2015				F		2,722(1)		D	\$26	26.06		190,951				
		Ta									osed of, onvertib				y Ov	ned		,	•	
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Security 3. Transaction Date Execution if any (Month/Day/Year) (Month/Day/Year)			Date, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pri Deriv Secu (Insti	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Beneficial Ownership ect (Instr. 4)			
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ıres						

Explanation of Responses:

1. Relinquished to the Company for withholding taxes incident to the vesting of restricted stock on June 1, 2015.

Executed on behalf of Terry D.

Bassham by Jaileah X.

06/02/2015

<u>Huddleston</u>, 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.

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.