FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

	OMB APPI	ROVAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

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* <u>BASSHAM TERRY D</u>						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										all app	onship of Reporting Il applicable) Director		g Person(s) to Issuer 10% Owner	
	`	IS ENERGY IN	Middle)	RATED		3. Date of Earliest Transaction (Month/Day/Ye 03/02/2018									X	Office below	cer (give title ow) President ar		Other (specify below) and CEO	
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)					- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											on			
		Tabl	le I - No	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, o	r Ben	efici	ally C	Owne	ed			
Date				Date	ate Exc Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			(A) or 3, 4 aı	4 and 5) S		5. Amount of Securities Beneficially Owned Following Reported		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	Amount				(A) or (D)	Price	.	Transaction(s) (Instr. 3 and 4)				(111311. 4)			
Common Stock				03/02/2018					F		8,977	1)	D	\$29.42		2 281,358			D	
Common	Common Stock				03/02/2018				A		36,954	(2)	A	\$0		318,312			D	
Common	Stock			03/02	/2018				F		9,837	3)	D	\$29	9.42	308,475 D				
		Та									osed of, onvertib					/ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	iction Instr.	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date I Expiration (Month/II) Date	on Dai	ear)	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4) Amou or Numb of Title Share		nstr. 3	8. Pri Deriv Secui (Instr	ative rity	9. Number of derivative Securities Seneficially Owned Following Reported Transaction (Instr. 4)	O F D o (I	0. Dwnership orm: birect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- $1. \ Relinquished \ to \ the \ Company \ for \ withholding \ taxes \ incident \ to \ the \ vesting \ of \ restricted \ stock \ on \ March \ 2, \ 2018.$
- 2. Award of common stock in settlement of performance share grants under the Company's Long-Term Incentive Plan.
- 3. Relinquished to the Company for withholding taxes incident to settlement of performance share grants under the Company's Long Term Incentive Plan on March 2, 2018.

Executed on behalf of Terry D.

Bassham by Jaileah X.

Huddleston, 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.