FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

washington,	D.C.	20543

OMB APPROVAL

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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).

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* BUSSER STEVEN P							2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										Check	ationship of Reportir k all applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (spec		Owner
	,) (I ENERGY INC	Middle)	RATED	03/	3. Date of Earliest Transaction (Month/Day/Year) 03/02/2018										X	vP-Risk Mgn		below) ht & Controller		er
(Street) KANSAS CITY MO 64105 (City) (State) (Zip)						_ 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											ridual 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. Trans. Date (Month/I					ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			ed (A) o tr. 3, 4 a	, 4 and Se Be		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
											Code	v	Amount	(A) or (D)		Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(111501.4)
Common Stock 03/02							2018		F		537(1)		D	\$2	\$29.42		9,517					
Common Stock 03/02						2/2018	2018			A		3,338(2)		A	1	6 <mark>0</mark>	12,855		D			
Common Stock 03/02/						/2018					F		906 ⁽³⁾ D		\$29	9.42	.42 11,949		D			
			Та										sed of, onvertib					vned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercise Price of Derivative Security	conversion r Exercise (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			Transa Code ((Instr	n of E Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Exercisable Date			Amount of Securities Underlying Derivative Security (Instr. and 4)		of s ng e (Instr. 3	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	(D) rect	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 Steven

P. Busser by Jaileah X.

03/06/2018

<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.