## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing	ton, D.C.	20549

Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

						or S	sectio	on 30(n	) of the I	nvestmer	nt Con	npany	ACT OF 1	1940						
1. Name and Address of Reporting Person* <u>Ives Darrin R.</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]									Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner						
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED 1200 MAIN STREET			03/0	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2017  4. If Amendment, Date of Original Filed (Month/Day/Year)									X Officer (give title Other (specify below)  VP - Regulatory Affairs  6. Individual or Joint/Group Filing (Check Applicable							
(Street) KANSAS	S CITY 1	МО	6	4105												_ine) X		n filed by Mo	e Reporting Perre than One R	
(City)	(	State	e) (2	Zip)																
			Tabl	e I - Nor	n-Deriv	ative	Sec	curiti	es Acc	μired,	Dis	pose	ed of,	or Be	nefic	ially	Owne	ed		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			h/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		Disp	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			S, 4 and Se Be Ov		ount of ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership			
										Code	v	Amo	ount	(A) oi (D)	Pric	e e	Report Transa (Instr.	ection(s) 3 and 4)		(Instr. 4)
Common	Stock				03/01	/2017	,			A		1,	378(1)	A	5	\$ <mark>0</mark>	10	),463 <sup>(2)</sup>	D	
Common	Stock																	,511 <sup>(3)</sup>	I	401(k)
			Та	ble II - I	Derivat e.g., pı												vned			
Derivative Conversion Date Exercise (Month/Day/Year) if all		3A. Deem Execution if any (Month/Da	n Date, Transac Code (li			on of E		Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		

Date

Exercisable

Expiration

Title

## **Explanation of Responses:**

- 1. Award of time-based restricted stock pursuant to the Company's Long-Term Incentive Plan.
- 2. Amount includes 118 shares acquired between March 21, 2016, and March 1, 2017, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.

(D)

3. Amount includes 370 shares acquired between March 21, 2016, and March 1, 2017, from automatic payroll deduction and investment in the Company's 401(k) Plan.

Code

**Executed on behalf of Darrin** 

or Number

R. Ives by Jaileah X.

03/02/2017

<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.