## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

## OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** OMB Number: Estimated average burden 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

Name and Address of Reporting Person*     Murtlow Ann D.						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [ GXP ]									all application	able) r	ng Person(s) to Iss 10% Ov		vner
	•	IS ENERGY IN	(Middle)	ATED	03/	3. Date of Earliest Transaction (Month/Day/Year) 03/27/2018									Officer (give title below)		below) `		
(Street)  KANSA  (City)	S CITY M		64105 (Zip)		4. If	f Ame	endment,	Date o	of Original F	Filed	(Month/Da	ay/Year)	6. Lir		Form f	led by One led by Mor	e Repo	(Check Ap orting Perso or One Repo	n
(0.13)		•	le I - Non	-Deriv	ative	Se	curities	s Acc	nuired. I	Disr	nosed o	of, or Be	neficia	llv	Owner	<u> </u>			
1. Title of Security (Instr. 3) 2. T		2. Trans	saction /Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securi	4. Securities Acquired (A Disposed Of (D) (Instr. 3,			5. Amou Securitie Benefici Owned F	nt of es ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
					Code	v	Amount	(A) o (D)	r Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common	Stock													5,520 D					
		T	able II - I (						uired, Di , options					у О	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemee Execution I if any (Month/Day	Date, Transa Code (			of E		6. Date Exe Expiration (Month/Day	Date		7. Title an Amount of Securities Underlyin Derivative (Instr. 3 a	of S g Security	De Se	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares	1					
Director Deferred Share	(1)	03/27/2018			A		723 <sup>(1)</sup>		(1)		(1)	Common Stock	723		\$0 <sup>(1)</sup>	9,875 <sup>(2</sup>	2)	D	

## **Explanation of Responses:**

- 1. Director Deferred Share units are granted under the Long-Term Incentive Plan. Each unit represents the right to receive one share of Great Plains Energy Common Stock, plus stock reflecting reinvested dividends. Units are converted to stock and distributed following termination of service on the Board pursuant to elections made by the reporting person.
- 2. Amount includes 82 Director Deferred Share Units accrued from December 27, 2017, through March 27, 2018, through dividend reinvestment.

Executed on behalf of Ann D.

Murtlow by Jaileah X.

03/28/2018

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.