FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington,	D.C. 20549	

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

	MR APP	ROVAL
OMB N	umber:	3235-0287
Estimat	ed average	burden
hours p	er response	: 0.5

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* BODDE DAVID L				2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										Relationshi eck all app		ng Per	son(s) to Iss	suer			
<u>חחחם</u>	E DAVII	<u> </u>														X Direc	tor		10% O	wner	
(Last)	`	irst) NS ENERGY IN	(Middle)	ATED		3. Date of Earliest Transaction (Month/Day/Year) 12/28/2016											er (give title v)		Other (below)	specify	
1200 MAIN STREET					4. 11	If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)															- 1	,	filed by On	e Rep	orting Perso	on	
KANSA	S CITY M	10	64105													Forn Pers		re tha	n One Repo	orting	
(City)	(5	state)	(Zip)																		
		Tab	le I - Nor	n-Deriv	ative	Se	curiti	es A	cqu	ıired, C	Disp	osed	of, or E	ene	eficial	ly Owne	d				
1. Title of Security (Instr. 3) 2. Trans Date (Month/				ay/Year) Execution I			xecution Date, any		, Transaction Dispos Code (Instr. 5)		urities Acquired (A) sed Of (D) (Instr. 3,			Benefi	ties cially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
										Code	v	Amoun	nt (A) or (D) Pri		Price	Transa	etion(s) and 4)			(msu. -)	
Common Stock 12/28/				8/201	/2016				A		734	734 ⁽¹⁾ A		\$0	23,610(2)			D			
		Т	able II - I (, or Be			Owned					
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security Output Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date Execution Date, if any (Month/Day/Year)			Date,	4. Transa Code (8)		of E			Date Exer piration D onth/Day/		7. Title a of Secur Underlyi Derivativ (Instr. 3	ities ng re Se	curity	8. Price of Derivative Security (Instr. 5)		ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Dat	te ercisable		piration ite	Title	or Nu of	umber						
Director Deferred Share Units	(3)									(3)		(3)	Commor Stock	25	5,993		25,993 ⁰	(4)	D		

Explanation of Responses:

- 1. Director Shares acquired under the Long-Term Incentive Plan.
- 2. Amount includes 224 shares acquired between September 28, 2016, and December 28, 2016, through participation in the Company's Dividend Reinvestment and Direct Stock Purchase Plan.
- 3. 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.
- 4. Amount includes 255 Director Deferred Share Units accrued from September 28, 2016, though December 28, 2016, through dividend reinvestment.

Executed on behalf of David L.

Bodde by Jaileah X. 12/29/2016

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.