FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	DC	205/19
vvasiliilytuii,	D.C.	20049

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
OMB Number:	3235-0287
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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	nd Address o	f Reporting Person*	,						er or Tradi ENER	-	,	[GXP]		(Che	ck all appli	cable)	g Pers	son(s) to Iss		
Offines	SCOUL D	<u>.</u>)	Directo	or		10% Ov	ner	
(Last) (First) (Middle) C/O GREAT PLAINS ENERGY INCORPORATED						3. Date of Earliest Transaction (Month/Day/Year) 03/29/2016									Officer below)	(give title		Other (s below)	pecify	
1200 MAIN STREET					4. I										6. Individual or Joint/Group Filing (Check Applicable					
(Street)	S CITY M	10	64105											Line	Form 1	filed by Moi		orting Person		
(City)	(5	State)	(Zip)																	
		Tab	le I - Nor	n-Deriv	ative	e Se	curities	s Acq	uired, [Disp	osed c	of, or Be	enef	iciall	y Owned	t				
Date			2. Trans Date (Month/I	Execu Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) or d Of (D) (Instr. 3, 4 ar			5. Amou Securition Benefici Owned I Reporte	es Forr ially (D) o Following (I) (II		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	٧	Amount	(A) or (D)		Price	Transaction(s) (Instr. 3 and 4)				Instr. 4)	
Common Stock													1,318			D				
		٦	Table II -						ired, Di options						Owned					
			1	T		Can	-							[[]					1	
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any					ransaction of Code (Instr. Derivat			Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		urity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	mber ares						
Director Deferred Share	(1)	03/29/2016			A		621 ⁽¹⁾		(1)		(1)	Common Stock	6	21	\$0 ⁽¹⁾	3,655 ⁽⁾	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 25 Director Deferred Share Units accrued from December 29, 2015, through March 29, 2016, through dividend reinvestment.

Executed on behalf of Scott D.

Grimes by Jaileah X. 03/31/2016

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.