FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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* HYDE THOMAS D						2. Issuer Name and Ticker or Trading Symbol GREAT PLAINS ENERGY INC [GXP]										all applicable) Director		g Person(s) to Issuer 10% Owner			
		S ENERGY INC	Middle)	ATED		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2011										Officer (give title below)			Other (sp below)		
1200 MAIN STREET (Street) KANSAS CITY MO 64105					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(St	ate) (.	Zip)		-											Pers	on				
		Tabl	e I - Non	n-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	ficia	lly (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			nd	Securities Beneficially		6. Own Form: (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or D)	Price		Transaction(s) (Instr. 3 and 4)				(
Common	Stock			09/30	0/2011	1			A 713 ⁽¹⁾ A \$0 1,377 D												
		Та	ble II - D								sed of, onvertib				y Ov	ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ow For Dir or (I)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nun of Sha	ber							

Explanation of Responses:

1. Director Shares acquired under Long-Term Incentive Plan.

Executed on behalf of Thomas

D. Hyde by Jaileah X.

10/04/2011

<u>Huddleston, 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.