FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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<b>STATEMENT</b>	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPROVAL									
	OMB Number:	3235-0287								
l	Estimated average burd	en								
l	hours per 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

Name and Address of Reporting Person*     Wareing Peter S					2. Issuer Name and Ticker or Trading Symbol CENTERPOINT ENERGY INC [ CNP ]										5. Relationshi (Check all app X Direct				Person(s) to Issuer		
(Last) 1111 LO	(Fii	rst) (	Middle)			Date of Earliest Transaction (Month/Day/Year) 4/21/2011											Office	er (give title v)		Other below)	(specify
(Street) HOUST(			77002 Zip)		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 Person					
		Tabl	e I - Nor	า-Deriv	ative	Se	ecuri	ties Ac	qu	ired,	Dis	posed o	f, o	r Ber	nefic	ially (	Owne	ed			
1. Title of Security (Instr. 3)  2. Trans Date (Month/k			action Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		,	3. Transa Code (i 8)		. Securities Acquired (A) bisposed Of (D) (Instr. 3, 4 )					ties cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Ī	Code	v	Amount	(A) or (D)		Pric	_ I	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock 04/21				04/21	L/2011	2011			Α		4,000	4,000(1)		(	2)	36	,000 <sup>(3)</sup>		D		
Common Stock																6	0,000		I	By Trust <sup>(4)</sup>	
Common Stock																	1	0,000		I	Wareing & Company Ltd. <sup>(5)</sup>
		Та	able II - I									sed of, onvertib					/ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		ransaction ode (Instr.		n of E		Date Expiration	n Date		Amo Sec Und Deri Sec	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu	Price of erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
		Code	v						Expiration Date	or Number of Title Shares		ımber									

## Explanation of Responses:

- 1. Time-based restricted stock awarded under the Stock Plan for Outside Directors, as amended, to outside directors then in office as of May 2, 2011. Shares will vest on the first anniversary of the grant date if the reporting person is a director of the Company through such date; provided however, the shares become fully vested in the event of a change of control of issuer.
- 2. Price is not applicable.
- 3. Includes 1,333 shares of time-based restricted stock awarded in 2008 that will vest on May 1, 2011; 2,666 shares of time-based restricted stock awarded in 2009 that will vest in 1,333 increments on May 1, 2011 and May 1, 2012; and 4,000 shares of time-based restricted stock awarded in 2010 that will vest on May 3, 2011 if the reporting person is a director of Issuer through such dates; provided however, the shares become fully vested in the event of a change of control of issuer.
- 4. Shares of CNP common stock held in trust, of which reporting person's spouse is a trustee and the beneficiary. The filing of this Form 4 shall not be deemed an admission that the reporting person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended, the beneficial owner of such equity securities.
- 5. The reporting person is a general partner of the partnership that owns the reported securities. The reporting person disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest.

## Remarks:

Richard B. Dauphin, Attorney in Fact

\*\* Signature of Reporting Person

04/25/2011

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.

CENTERPOINT ENERGY, INC.

Power of Attorney

WHEREAS, the undersigned, in his or her capacity as a director or officer or both, as the case may be, of CenterPoint Energy, Inc., a Texas corporation (the "Company"), may be required to file with the Securities and Exchange Commission (the "Commission") under Section 16 of the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder (collectively, the "Exchange Act"), Forms 3, 4 and 5 or other reports ("Forms") relating to the undersigned's holdings of and transactions in securities of the Company;

NOW, THEREFORE, the undersigned, in his or her capacity as a director or officer or both, as the case may be, of the Company, does hereby appoint Scott E. Rozzell, Rufus S. Scott, Douglas H. Darrow and Richard B. Dauphin, and each of them severally, as his or her true and lawful attorney-in-fact or attorneys-in-fact and agent or agents with power to act with or without the other and with full power of substitution and resubstitution, to execute in his or her name, place and stead, in his or her capacity as a director or officer or both, as the case may be, of the Company, Forms and any and all amendments thereto and any and all instruments necessary or incidental in connection therewith, if any, and to file the same with the Commission and any stock exchange or similar authority. Each said attorney-in-fact and agent shall have full power and authority to do and perform in the name and on behalf of the undersigned in any and all capacities, every act whatsoever necessary or desirable to be done in the premises, as fully and to all intents and purposes as the undersigned might or could do in person, the undersigned hereby ratifying and approving the acts of said attorney. The powers and authority of each said attorney-in-fact and agent herein granted shall remain in full force and effect until the undersigned is no longer required to file Forms under the Exchange Act, unless earlier revoked by the undersigned by giving written notice of such revocation to the Company. The undersigned acknowledges that the said attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

IN WITNESS WHEREOF, the undersigned has executed this instrument this 9th day of June, 2005.

Peter S. Wareing