FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

OMB APPROVAL								
OMB Number:	MB Number: 3235-0104							
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

1. Name and Address of Reporting Person*  Vortherms Joseph John  2. Date of Event Requiring Statement (Month/Day/Year) 03/01/2017		nent	3. Issuer Name and Ticker or Trading Symbol  CENTERPOINT ENERGY INC [ CNP ]									
(Last)	(First)	(Middle)	,		Relationship of Reporting Perso (Check all applicable)     Director		on(s) to Issuer		5. If Amendment, Date of Original Filed (Month/Day/Year)			
					X	Officer (give title below)	Other (spe	cify		dividual or Joint icable Line)	/Group Filing (Check	
(Street)						Senior VP	Senior VP			X Form filed by One Reporting Person		
HOUSTON	TX	77002								Form filed by Reporting P	y More than One erson	
(City)	(State)	(Zip)										
Table I - Non-Derivative Securities Beneficially Owned												
1. Title of Security (Instr. 4)					nt of Securities ally Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Common Stock					9,068(1)	D						
Common Stock						10,219	I		By Savings Plan <sup>(2)</sup>			
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)												
1. Title of Derivative Security (Instr. 4)  2. Date Exercisable a Expiration Date (Month/Day/Year)		ate	nd 3. Title and Amount of Secur Underlying Derivative Securi		ity (Instr. 4) Conve		ersion ercise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiration Date	Title		Amount or Number of Shares	Price Deriva Secur	ative	Direct (D) or Indirect (I) (Instr. 5)		

## **Explanation of Responses:**

1. Total includes (i) 3,000 time-based restricted stock units previously awarded under the Issuer's Long-term Incentive Plan and vesting in November 2017, (ii) 940 time-based restricted stock units previously awarded under the Issuer's Long-term Incentive Plan and vesting in February 2018, (iii) 1,775 time-based restricted stock units previously awarded under the Issuer's Long-term Incentive Plan and vesting in February 2019, and (iv) 2,537 time-based restricted stock units previously awarded under the Issuer's Long-term Incentive Plan and vesting in February 2020. Each award shall vest if the Reporting Person continues to be an employee of Issuer from the grant date through the vesting date and on a prorata basis in the event of his earlier retirement, disability or death.

2. Equivalent shares held in CenterPoint Energy, Inc. Savings Plan.

## Remarks:

Vincent A. Mercaldi, Attorneyin-Fact

03/06/2017

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 5 (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, applications, and documents ("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 Dana C. O'Brien, Vincent A. Mercaldi, any duly appointed corporate secretary or assistant corporate secretary of the Company, 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. 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 the Exchange

IN WITNESS WHEREOF, the undersigned has executed this instrument this 1st day of March, 2017.

/s/ Joseph J. Vortherms Name: Joseph J. Vortherms