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
obligations may continue. See
Instruction 1(h)

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

**OMB APPROVAL** 3235-0287 Estimated average burden 0.5 hours per response

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*  MCCLANAHAN DAVID M						2. Issuer Name and Ticker or Trading Symbol CENTERPOINT ENERGY INC [ CNP ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) 1111 LO	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 02/29/2012									(give title	Other (specify below)			
(Street) HOUSTON TX 77002 (City) (State) (Zip)					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								ie) X Form fi Form fi	ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(Oity)				Non-De	 rivati			rities A		ed. [	Disposed o	of. or Be	 eneficial	Iv Owned			—		
1. Title of Security (Instr. 3) 2. Tran				2. Transac	ction	2A. Deemed Execution Date,		3.		4. Securities Acquired (A) or Dis Of (D) (Instr. 3, 4 and 5)			sed 5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 0				02/29/	02/29/2012				A		168,879(1)	A	(2)	895,240		D			
Common Stock				02/29/	02/29/2012				F		61,419	D	\$19.19	9 833	833,821				
Common Stock 03				03/02/	)2/2012				M	'	103,377	A	\$6.437	8 937	937,198				
Common Stock 03/02/20					2012	.2		S	<u> </u>	103,377	D	\$19.314	1(3) 833	833,821		D			
Common Stock														39	),197	I	S	By Savings Plan <sup>(4)</sup>	
			Table								sposed of, s, convertil			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	4. Transa Code (I 8)				6. Date Exerc Expiration D (Month/Day/		Date	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e Ow s Foi dly Dir or I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	Amount or Number of Shares	<u> </u>	(Instr. 4)	. (-)			
Employee Stock Option (right to	\$6.4378	03/02/2012			M			103,377	, (	(5)	03/04/2012	Common Stock	103,377	7 (2)	0		D		

## **Explanation of Responses:**

- 1. Award of performance shares for 2009-2011 performance cycle.
- 2. Price is not applicable.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$19.26 to \$19.35, inclusive. The reporting person undertakes to provide to CenterPoint Energy, Inc., any security holder of CenterPoint Energy, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- 4. Equivalent Shares held in CenterPoint Energy, Inc. Savings Plan as of 02/01/2012.
- 5. Options from a 2002 grant which vested in three equal installments on March 5, 2003, 2004 and 2005.

## Remarks:

David M. McClanahan

03/02/2012

\*\* Signature of Reporting Person

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.

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