FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

vvasilington, D.C. 2004.

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

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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

1. Name and Address of Reporting Person* <u>Harper C Gregory</u>						2. Issuer Name and Ticker or Trading Symbol CENTERPOINT ENERGY INC [CNP]									Check	all app	ship of Reporting applicable) rector fficer (give title		Person(s) to Issuer 10% Owner Other (specify	
(Last)	(Fii UISIANA	rst) (I	Middle)			ate o		t Trans	action (M	Day/Year)				X	belov			below)		
(Street) HOUSTO			77002 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Ap Line) X Form filed by One Reporting Persor Form filed by More than One Reporting Person								on						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Di			2. Transa Date (Month/I	Day/Year) Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Secur Benef		cially d Following	Forn (D) c	wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)		Price	Trans		action(s) 3 and 4)			(1130.4)
Common Stock				12/10	0/2010				F		4,409(1	1)	D	\$15.87		40,943(2)			D	
Common Stock															1,663			I	By Savings Plan ⁽³⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Exercise Price of Derivative Security)				n Date, Transaction Code (Inst			on of		6. Date E Expiratio (Month/D	n Dat	ar) Securities Underlying Derivative Security (Instr. 3 and 4)			8. Prid Derive Secur (Instr.	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	F C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shai	ber						

Explanation of Responses:

- $1. \ Shares \ withheld \ for \ taxes \ upon \ vesting \ of \ stock \ award \ granted \ and \ initially \ reported \ in \ December \ 2008.$
- $2. \ Includes \ 16,666 \ gross \ shares \ of \ time \ based \ stock \ payable \ in \ December \ 2011 \ if \ Mr. \ Harper \ is \ an \ employee \ of \ Issuer \ through \ such \ date.$
- 3. Equivalent Shares held in CenterPoint Energy, Inc. Savings Plan as of 12/01/2010.

Remarks:

<u>C. Gregory Harper</u> <u>12/14/2010</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.