

DUKE ENERGY CORP

Form 4

December 21, 2004

**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(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Mullinax A R

(Last) (First) (Middle)

526 SOUTH CHURCH STREET

(Street)

CHARLOTTE, NC 282021802

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol  
DUKE ENERGY CORP [DUK]

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/19/2004

4. If Amendment, Date Original  
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

Group VP, DEBS and CIO

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_\_\_X\_\_\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	12/19/2004		M	915 A \$ 0	24,762	D	
Common Stock	12/19/2004		F	297 D \$ 25.77	24,465	D	
Common Stock	12/20/2004		M	540 A \$ 0	25,005	D	
Common Stock	12/20/2004		F	175 D \$ 25.77	24,830	D	
Common Stock					10,626	I	By Trustee under Retirement

Common Stock	9,110	I	Savings Plan By Trustee, Dividend Reinvestment Plan
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**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 control number.**

SEC 1474  
(9-02)

**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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)
				Code	V	(A)	(D)	
LTIP Phantom Stock 2000 Grant	(1)	12/20/2004		M		540	(2) (3)	Common Stock 540 \$ 0
LTIP Phantom Stock 2001 Grant	(1)	12/19/2004		M		915	(4) (3)	Common Stock 915 \$ 0

## Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Mullinax A R 526 SOUTH CHURCH STREET CHARLOTTE, NC 282021802	Group VP, DEBS and CIO

## Signatures

By: Judy Z. Mayo, as  
Attorney-in-Fact for

12/21/2004

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* 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).

- (1) 1-for-1
- (2) The phantom stock vests in 4 equal annual installments beginning on December 20, 2001 (grant date 12/20/00).
- (3) FOR ELECTRONIC FILING PURPOSES ONLY. Expiration date not applicable.
- (4) The phantom stock vests in 4 equal annual installments beginning on December 19, 2002 (grant date 12/19/01).

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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