

Mullinax A R
 Form 4
 February 28, 2005

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

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).

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

(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)
 02/24/2005

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 Group VP, DEBS and CIO

6. Individual or Joint/Group Filing(Check Applicable Line)
 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)
				(A) or (D) Code V Amount (D) Price			
Common Stock	02/24/2005		M	2,664 A \$ 0	27,494	D	
Common Stock	02/24/2005		F	865 D \$ 26.35	26,629	D	
Common Stock					10,626	I	By Trustee under Retirement Savings Plan
Common Stock					9,110	I	By Trustee, Dividend Reinvestment

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

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(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)	Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	
LTIP Phantom Stock 2004 Grant	(1)	02/24/2005		M	2,664	(2) (3)	Common Stock	2,664
LTIP Phantom Stock Grant Feb 2005	(1)	02/28/2005		A	12,040	(4) (4)	Common Stock	12,040

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

02/28/2005

__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 5 equal annual installments beginning on February 24, 2005.

(3) FOR ELECTRONIC FILING PURPOSES ONLY. Expiration date not applicable.

One fifth will vest on each of the first five anniversaries of the grant date provided the recipient continues to be employed by the registrant or employment terminates on account of retirement. Proration and immediate vesting apply if the recipient's employment

(4) terminates as a result of death, disability, or by the registrant without cause or as a result of a divestiture. Vesting upon separation from service will occur if the executive's employment is terminated by Duke Energy without cause within two years following a "change in control" (as defined in the Duke Energy 1998 Long-Term Incentive Plan).

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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