INTEGRYS ENERGY GROUP, INC.

Form 4

March 02, 2007

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

(Print or Type Responses)

(Last)

(C:+-)

1. Name and Address of Reporting Person *

KAUFFMAN PETER

(First) (Middle)

130 E. RANDOLPH DRIVE

(Street)

(Ctota)

CHICAGO, IL 60601

2. Issuer Name and Ticker or Trading

Symbol

INTEGRYS ENERGY GROUP, INC. [TEG]

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

02/28/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

OMB

Number:

Expires:

response...

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Issuer

(Check all applicable)

Director 10% Owner Other (specify _X__ Officer (give title

below) below) Secy & Chief Gov Officer

6. Individual or Joint/Group Filing(Check

7. Nature of Indirect Beneficial Ownership (Instr. 4)

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

(City)	(State)	(Zip) 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)	Code (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Benef Ownership (Instr. 4)	
Common Stock	02/28/2007		Code V D	Amount 2,218	(D)	Price \$ 55.467	(Instr. 3 and 4) 2,397.05	D	
Common Stock	02/28/2007		M	990	A	\$ 45.87	3,387.05	D	
Common Stock	02/28/2007		S	990	D	\$ 55.467	2,397.05	D	
Common Stock	02/28/2007		M	6,517	A	\$ 49.89	8,914.05	D	
Common Stock	02/28/2007		S	6,517	D	\$ 55.467	2,397.05	D	

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Common Stock	02/28/2007	M	990	A	\$ 45.87	3,387.05	D	
Common Stock	02/28/2007	S	990	D	\$ 55.5	2,397.05	D	
Common Stock						2,121.1504	I	Trustee/401(k) Plan
Common Stock						156.5905	I	Trustee/ESOP

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. Transactic Code (Instr. 8)	5. Number out 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Stock Appreciation Rights	\$ 45.87 (1)	02/28/2007		M	990	10/01/1998	10/01/2007	Common Stock	990
Stock Option (Right to buy)	\$ 45.87	02/28/2007		M	990	10/01/1998	10/01/2007	Common Stock	990
Stock Option (Right to buy)	\$ 49.89	02/28/2007		M	6,517	10/03/2002	10/03/2011	Common Stock	6,51′

Reporting Owners

Relationships Reporting Owner Name / Address

> Other Director 10% Owner Officer

> > Secy & Chief Gov Officer

Reporting Owners 2 KAUFFMAN PETER 130 E. RANDOLPH DRIVE CHICAGO, IL 60601

Signatures

Peter H. Wauffman 03/02/2007

**Signature of Date Reporting Person

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) Cash-only settlement of Stock Appreciation RIghts granted under the Company's Long-Term Incentive Compensation Plan based on market price of Common Stock. Exercise is exempt from Section 16(b) pursuant to Rule 16b-3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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