

INTEGRYS ENERGY GROUP, INC.

Form 4

March 14, 2007

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response... 0.5

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 *
RADTKE MARK A

2. Issuer Name and Ticker or Trading Symbol
INTEGRYS ENERGY GROUP, INC. [TEG]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)
03/12/2007

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

Pres, Integrys Enrgy Ser a sub

700 NORTH ADAMS STREET, P. O. BOX 19001

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person

____ Form filed by More than One Reporting Person

GREEN BAY, WI 54307-9001

(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)	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 Ownership (Instr. 4)
			Code	V Amount (A) or (D) Price			
Common Stock					1,028	D	
Common Stock					2,914.5254	I	By ESOP
Common Stock					2,983	I	by Jt Trust w/Spouse

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

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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 of Underlying Security (Instr. 3)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Performance Rights	\$ 0	03/12/2007		H ⁽¹⁾	2,451	01/01/2007	06/30/2007	Common Stock
Phantom Stock Unit	<u>(2)</u>	03/12/2007		A	184.0356	<u>(3)</u>	<u>(4)</u>	Common Stock
Employee Stock Option (Right to buy)	\$ 23.1875 <u>(5)</u>					03/13/2001	03/13/2010	Common Stock
Employee Stock Option (Right to buy)	\$ 29.875 <u>(6)</u>					02/11/2000	02/11/2009	Common Stock
Employee Stock Option (Right to buy)	\$ 34.09 <u>(7)</u>					12/13/2002	12/13/2011	Common Stock
Employee Stock Option (Right to buy)	\$ 34.75 <u>(8)</u>					12/14/2001	12/14/2010	Common Stock
Employee Stock Option (Right to buy)	\$ 37.96 <u>(9)</u>					12/12/2003	12/12/2012	Common Stock
Employee Stock Option (Right to buy)	\$ 44.73 <u>(10)</u>					12/10/2004	12/10/2013	Common Stock
Employee Stock Option (Right to buy)	\$ 48.11 <u>(11)</u>					12/08/2005	12/08/2014	Common Stock
						12/07/2007	12/07/2016	

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- (11) The option vests in four equal annual installments beginning on December 8, 2005.
- (12) The option vests in four equal annual installments beginning on December 7, 2007.
- (13) The option vests in four equal annual installments beginning on December 7, 2006.
- (14) Performance shares vest and are issued three years after the performance shares are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
- (15) Performance shares vest and are issued three years after the performance shares are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.

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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