

INTEGRYS ENERGY GROUP, INC.

Form 4

March 14, 2007

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 *
RADTKE MARK A

(Last) (First) (Middle)
700 NORTH ADAMS STREET, P.
O. BOX 19001
(Street)

GREEN BAY, WI 54307-9001

(City) (State) (Zip)

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

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

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)
Pres, Integrys Enrgy Ser a sub

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 Ownership (Instr. 4)
				(A) or (D) Code V Amount (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 and Underlying (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	

Employee Stock Option (Right to buy)	\$ 52.73 <u>(12)</u>				Comm Stock
Employee Stock Option (Right to buy)	\$ 54.85 <u>(13)</u>		12/07/2006	12/07/2015	Comm Stock
Performance Rights	\$ 0 <u>(14)</u>		01/01/2008 ⁽¹⁵⁾	06/30/2008	Comm Stock
Performance Rights	\$ 0 <u>(14)</u>		01/01/2009 ⁽¹⁵⁾	06/30/2009	Comm Stock
Performance Rights	\$ 0 <u>(14)</u>		01/01/2010 ⁽¹⁵⁾	06/30/2010	Comm Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
RADTKE MARK A 700 NORTH ADAMS STREET P. O. BOX 19001 GREEN BAY, WI 54307-9001			Pres, Integrys Enrgy Ser a sub	

Signatures

By: Peter H. Kauffman, as Power of Attorney For: Mr. Radtke 03/14/2007

**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) Expiration of long term incentive award with no payout being made.
- (2) These phantom stock units convert to common stock on a one-for-one basis.
- (3) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.
- (4) Unless the participant has selected a later commencement date, distribution of stock and equivalents will commence within 60 days following the end of the calendar year in which occurs the participant's retirement or termination of service.
- (5) The option vests in four equal annual installments beginning on March 13, 2001.
- (6) The option vests in four equal annual installments beginning on February 11, 2000.
- (7) The option vests in four equal annual installments beginning on December 13, 2002.
- (8) The option vests in four equal annual installments beginning on December 14, 2001.
- (9) The option vests in four equal annual installments beginning on December 12, 2003.
- (10) The option vests in four equal annual installments beginning on December 10, 2004.

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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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