

RADTKE MARK A
Form 4
December 09, 2009

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

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)
700 NORTH ADAMS STREET, P.O. BOX 19001

3. Date of Earliest Transaction (Month/Day/Year)
12/07/2009

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
Prs&CEO Intgrys Engy Ser a sub

(Street)
GREEN BAY, WI 54307-9001

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

(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 Indirect Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	12/07/2009		F	87.894	D \$ 41.39	1,337.599 ⁽¹⁾	D
Common Stock						4,403.1795	I By ESOP
Common Stock						4,652	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 Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount Number Shares
Employee Stock Option (Right to buy)	\$ 23.1875 (2)					03/13/2001	03/13/2010	Common Stock	2,
Employee Stock Option (Right to buy)	\$ 34.09 (3)					12/13/2002	12/13/2011	Common Stock	12,
Employee Stock Option (Right to buy)	\$ 37.96 (4)					12/12/2003	12/12/2012	Common Stock	18,
Employee Stock Option (Right to buy)	\$ 44.73 (5)					12/10/2004	12/10/2013	Common Stock	18,
Employee Stock Option (Right to buy)	\$ 48.11 (6)					12/08/2005	12/08/2014	Common Stock	21,
Employee Stock Option (Right to buy)	\$ 48.36 (7)					02/14/2009	02/14/2018	Common Stock	30,
Employee Stock Option (Right to buy)	\$ 52.73 (8)					12/07/2007	12/07/2016	Common Stock	21,
						12/07/2006	12/07/2015		23,

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) Reflects the withholding of shares to satisfy tax payment for vested shares of Restricted Stock Awards under the Company's 2005 Omnibus Incentive Compensation Plan. Under the terms of the plan, the fair market value of any fractional share of Common Stock not used to satisfy the withholding obligation will be paid in cash at the time the RSA's are settled.
- (2) The option vests in four equal annual installments beginning on March 13, 2001.
- (3) The option vests in four equal annual installments beginning on December 13, 2002.
- (4) The option vests in four equal annual installments beginning on December 12, 2003.
- (5) The option vests in four equal annual installments beginning on December 10, 2004.
- (6) The option vests in four equal annual installments beginning on December 8, 2005.
- (7) The option vests in four equal annual installments beginning on February 14, 2009.
- (8) The option vests in four equal annual installments beginning on December 7, 2007.
- (9) The option vests in four equal annual installments beginning on December 7, 2006.
- (10) The option vests in four equal annual installments beginning on May 17, 2008.
- (11) The final number of shares issued will be based on company performance against an established industry benchmark for the performance period April 1, 2007, to December 31, 2009.
- (12) Performance rights vest and are issued three years after the performance rights are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
- (13) Performance rights vest and are issued three years after the performance rights are awarded and the final number of shares issued is determined based on company performance against an established industry benchmark.
- (14) These phantom stock units convert to common stock on a one-for-one basis.
- (15) 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.
- (16) 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.
- (17) Each restricted stock unit represent a contingent right to receive one share of TEG common stock.
- (18) The restricted stock units vest in four equal annual installments beginning on February 14, 2009.
- (19) The restricted stock units vest in four equal annual installments beginning on February 12, 2010.
- (20) The option vests in four equal annual installments beginning on February 12, 2010.

Remarks:

Table 1, Line 1, reflects dividends paid on Restricted Stock Awards and reinvested in additional Restricted Stock on June 20 a

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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