

O LEARY JOSEPH P  
 Form 4  
 February 16, 2012

**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 \*  
 O LEARY JOSEPH P

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)  
 130 EAST RANDOLPH STREET  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 02/14/2012

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Sr VP & Chf Financial Officer

CHICAGO, IL 60601

(City) (State) (Zip)

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

**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)
Common Stock				(A) or (D) Price	2,492.7259	D	
Common Stock				(A) or (D) Price	2,348.7555	I	By ESOP

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

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SEC 1474 (9-02)

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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)		6. Date Exercisable and Expiration Date (Month/Day/Year)	
					(A)	(D)	Date Exercisable	Expiration Date
Phantom Stock Unit	(1)	02/14/2012		M	1,147.6285 (2)		(3)	(3)
Restricted Stock Units 2008	(4)	02/14/2012		M		1,147.6285	(5)	(5)
Employee Stock Option (Right to buy)	\$ 41.58 (7)						02/11/2011	02/11/2020
Employee Stock Option (Right to buy)	\$ 42.12 (8)						02/12/2010	02/12/2019
Employee Stock Option (Right to buy)	\$ 44.73 (9)						12/10/2004	12/10/2013
Employee Stock Option (Right to buy)	\$ 48.11 (10)						12/08/2005	12/08/2014
Employee Stock Option (Right to buy)	\$ 48.36 (11)						02/14/2009	02/14/2018
Employee Stock Option (Right to buy)	\$ 49.4 (12)						02/10/2012	02/10/2021
Employee Stock Option (Right to buy)	\$ 52.73 (13)						12/07/2007	12/07/2016
Employee Stock Option (Right to buy)	\$ 53.24 (14)						02/09/2013	02/09/2022



## 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) These phantom stock units convert to common stock on a one-for-one basis.
- (2) The acquired shares reflect the portion of the vested Restricted Stock Units that have been deferred into Company common stock within the Company's Deferred Compensation Plan.
- (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) Each restricted stock unit represent a contingent right to receive one share of Company common stock.
- (5) The restricted stock units vest in four equal annual installments beginning on February 14, 2009.

(6) Due to a clerical error, 2,295.257 shares that were previously transferred to the reporting person's phantom stock unit account upon their deferral into the Company's Deferred Compensation Plan were inadvertently reflected in these holdings. This filing correctly reflects these shares being held in the reporting person's phantom stock unit account.

- (7) The option vests in four equal annual installments beginning on February 11, 2011.
- (8) The option vests in four equal annual installments beginning on February 12, 2010.
- (9) The option vests in four equal annual installments beginning on December 10, 2004.
- (10) The option vests in four equal annual installments beginning on December 8, 2005.
- (11) The option vests in four equal annual installments beginning on February 14, 2009.
- (12) The option vests in four equal annual installments beginning on February 10, 2012.
- (13) The option vests in four equal annual installments beginning on December 7, 2007.
- (14) The option vests in four equal annual installments beginning on February 9, 2013.
- (15) The option vests in four equal annual installments beginning on December 7, 2006.
- (16) The option vests in four equal annual installments beginning on May 17, 2008.

(17) Performance stock rights represent the right to receive shares of common stock of the Company, in the event certain performance goals are satisfied. These goals are based on Company performance against an established industry benchmark, over a three year performance period. The final award of shares issued can be between 0% and 200% of the target award.

(18) Performance stock rights represent the right to receive shares of common stock of the Company, in the event certain performance goals are satisfied. These goals are based on Company performance against an established industry benchmark, over a three year performance period. The final award of shares issued can be between 0% and 200% of the target award.

- (19) The restricted stock units vest in four equal annual installments beginning on February 12, 2010.
- (20) The restricted stock units vest in four equal annual installments beginning on February 11, 2011.
- (21) The restricted stock units vest in four equal annual installments beginning on February 10, 2012.
- (22) The restricted stock units vest in four equal annual installments beginning on February 9, 2013.

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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