

WPS RESOURCES CORP
 Form 4
 December 22, 2004

FORM 4

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

OMB APPROVAL

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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 *
WOLF BARTH J

(Last) (First) (Middle)

700 NORTH ADAMS STREET, P.
 O. BOX 19001

(Street)

GREEN BAY, WI 543079001

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol

WPS RESOURCES CORP [WPS]

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

12/20/2004

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)
 Secretary, Mgr of Legal Svs

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	1,408.5576	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)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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 Security (Instr. 3 and 4)
Phantom Stock Unit	(1)	12/20/2004		A	37.2802	(2) (2)	Common Stock
Employee Stock Option (Right to buy)	\$ 34.09 (3)					12/13/2002 12/13/2011	Common Stock
Employee Stock Option (Right to buy)	\$ 37.96 (4)					12/12/2003 12/12/2012	Common Stock
Employee Stock Option (Right to buy)	\$ 44.73 (5)					12/10/2004 12/10/2013	Common Stock
Employee Stock Option (Right to Buy)	\$ 48.11 (6)					12/08/2005 12/08/2014	Common Stock
Performance Rights	\$ 0					01/01/2005(7) 06/30/2005	Common Stock
Performance Rights	\$ 0					01/01/2006(7) 06/30/2006	Common Stock
Performance Rights	\$ 0					01/01/2007 06/30/2007	Common Stock
Performance Rights	\$ 0.0001					01/01/2008(7) 06/30/2008	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
WOLF BARTH J 700 NORTH ADAMS STREET P. O. BOX 19001 GREEN BAY, WI 543079001			Secretary, Mgr of Legal Svs	

Signatures

By: Barth J. Wolf (See POA filed August 2002)

12/22/2004

__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) These phantom stock units convert to common stock on a one-for-one basis.
- (2) 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.
- (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) 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. 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.