

WPS RESOURCES CORP
 Form 4
 December 21, 2006

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 *
MEINZ THOMAS P

(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
WPS RESOURCES CORP [WPS]

3. Date of Earliest Transaction (Month/Day/Year)
12/20/2006

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)
Executive VP - Public Affairs

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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
| Common Stock | 12/20/2006 | | A | 37.898 | \$ 53.675 | I | by SIP in JT Trust |
| Common Stock | | | | | 793 | D | |
| Common Stock | | | | | 5,979.2314 | I | By ESOP |

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

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number.

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 Security (Instr. 3 and 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|
| | | | | Code V | (A) (D) | Date Exercisable Expiration Date | Title |
| Phantom Stock Unit | (1) | 12/20/2006 | | A | 148.569 | (2) (3) | Common Stock |
| Employee Stock Option (Right to buy) | \$ 34.09 (4) | | | | | 12/13/2002 12/13/2011 | Common Stock |
| Employee Stock Option (Right to buy) | \$ 34.75 (5) | | | | | 12/14/2001 12/14/2010 | Common Stock |
| Employee Stock Option (Right to buy) | \$ 37.96 (6) | | | | | 12/12/2003 12/12/2012 | Common Stock |
| Employee Stock Option (Right to buy) | \$ 44.73 (7) | | | | | 12/10/2004 12/10/2013 | Common Stock |
| Employee Stock Option (Right to buy) | \$ 48.11 (8) | | | | | 12/08/2005 12/08/2014 | Common Stock |
| Employee Stock Option (Right to buy) | \$ 52.73 (9) | | | | | 12/07/2007 12/07/2016 | Common Stock |
| Employee Stock Option (Right to buy) | \$ 54.85 (10) | | | | | 12/07/2006 12/07/2015 | Common Stock |
| Performance Rights | \$ 0 (11) | | | | | 01/01/2007(12) 06/30/2007 | Common Stock |

