

PINNACLE WEST CAPITAL CORP

Reported by
HATFIELD JAMES R

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 02/23/10 for the Period Ending 02/19/10

Address	400 NORTH FIFTH STREET MS8695 PHOENIX, AZ 85004
Telephone	602 250 1000
CIK	0000764622
Symbol	PNW
SIC Code	4911 - Electric Services
Industry	Electric Utilities
Sector	Utilities
Fiscal Year	12/31

FORM 4

[] Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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(f) of the
Investment Company Act of 1940

1. Name and Address of Reporting Person * HATFIELD JAMES R (Last) (First) (Middle) 400 N. FIFTH STREET (Street) PHOENIX, AZ 85004 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol PINNACLE WEST CAPITAL CORP [PNW]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> X Officer (give title below) <input type="checkbox"/> Other (specify below) SVP, CFO & TREAS, PNW & APS
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">2/19/2010</p>		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> X Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. 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)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	2/19/2010		M		1000	A	(1)	14218	D	
Common Stock	2/19/2010		F (2)		436	D	\$37.37	13782	D	
Common Stock	2/19/2010		M		1000	A	(1)	14782	D	
Common Stock	2/19/2010		F (2)		436	D	\$37.37	14346	D	
Common Stock	2/19/2010		M		875	A	(1)	15221	D	
Common Stock	2/19/2010		F (2)		382	D	\$37.37	14839	D	
Common Stock								907	I	by 401(k)

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. 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		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)	Date Exercisable	Expiration Date				
Restricted Stock Units	(1)	2/19/2010		M		1000	(3)	(3)	Common Stock	1000	(1)	1000	D	
Restricted Stock Units	(1)	2/19/2010		M		1000	(4)	(4)	Common Stock	1000	(1)	2000	D	
Restricted Stock Units	(1)	2/19/2010		M		875	(5)	(5)	Common Stock	875	(1)	2625	D	

Explanation of Responses:

- (1) Each restricted stock unit represents a contingent right to receive one share of the Company's common stock or the cash equivalent on the date the restricted stock unit vests.
- (2) The Company withheld shares for the purpose of meeting tax withholding requirements. Mr. Hatfield retained all other shares.
- (3) This restricted stock units award was granted and effective in October 2008 and vests as follows: 500 restricted stock units in February 2009; 1000 restricted stock units in February 2010; and 1000 restricted stock units in February 2011. Since February 20, 2010 was a Saturday, the restricted stock units were released on February 19, 2010.
- (4) This restricted stock units award was granted and effective in October 2008 and vests as follows: 500 restricted stock units in February 2009; 1000 restricted stock units in February 2010; 1000 restricted stock units in February 2011; and 1000 restricted stock units in February 2012. Since February 20, 2010 was a Saturday, the restricted stock units were released on February 19, 2010.
- (5) This restricted stock unit award was granted and effective in February 2009, and vests in four equal annual installments, beginning on February 20, 2010. Since February 20, 2010 was a Saturday, the restricted stock units were released on February 19, 2010.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HATFIELD JAMES R 400 N. FIFTH STREET PHOENIX, AZ 85004			SVP, CFO & TREAS, PNW & APS	

Signatures/s/ Diane Wood, Attorney-in-Fact2/23/2010

** Signature of Reporting Person

Date

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

* 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).

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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