DECONCINI MICHAEL J

Form 4/A

September 01, 2010

FORM 4

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

OMB Number:

3235-0287

Check this box if no longer subject to

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

January 31, Expires: 2005 Estimated average

OMB APPROVAL

Section 16. Form 4 or Form 5 obligations

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

burden hours per response... 0.5

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

Stock (1)

(Print or Type Responses)

| 1. Name and Address of Reporting Person * DECONCINI MICHAEL J | | | 2. Issuer Name and Ticker or Trading Symbol UNISOURCE ENERGY CORP [UNS] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | |
|---|-------------------|----------------|--|--|--|--|--|
| (Last) 1 S. CHURCH | (First) AVENUE, | (Middle) UE201 | 3. Date of Earliest Transaction (Month/Day/Year) 05/11/2010 | Director 10% OwnerX_ Officer (give title Other (specify below) Senior Vice President | | | |
| TUCSON, AZ | (Street) 85701 | | 4. If Amendment, Date Original Filed(Month/Day/Year) 05/13/2010 | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |

| (City) | (State) (Z | Zip) Table | I - Non-D | erivative S | ecurities A | equired, Disposed | of, or Beneficia | lly Owned |
|------------------------|--------------------------------------|-------------------------------|------------------|----------------------|-----------------|-------------------------|---------------------------|-----------------------|
| 1.Title of Security | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if | 3. Transactio | 4. SecuritonAcquired | | 5. Amount of Securities | 6. Ownership Form: Direct | 7. Nature of Indirect |
| (Instr. 3) | | any | Code | Disposed | of (D) | Beneficially | (D) or | Beneficial |
| | | (Month/Day/Year) | (Instr. 8) | (Instr. 3, | 4 and 5) | Owned | Indirect (I) | Ownership |
| | | | | | | Following | (Instr. 4) | (Instr. 4) |
| | | | | | (A) | Reported | | |
| | | | | | (A) | Transaction(s) | | |
| | | | Code V | Amount | or (D) Price | (Instr. 3 and 4) | | |
| Common | | | | | | 5 706 A6 | T | By 401(k) |

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

I

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

Plan (2)

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| 1. Title of | 2. | 3. Transaction Date | | 4. | 5. | 6. Date Exerc | | 7. Title a | | 8. Price of | 9. Nu |
|--------------------------------------|---|---------------------|---|-----------------|---|---------------------|--------------------|--|---------|---------------------|---|
| Derivative Security (Instr. 3) | Conversion or Exercise Price of Derivative Security | (Month/Day/Year) | Execution Date, if any (Month/Day/Year) | Code (Instr. 8) | onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 5 | | Amount Underlyi Securitie (Instr. 3 | erlying | Security (Instr. 5) | Deriv Secur Bene Own Follo Repo Trans (Instr |
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | or Title N of | umber | | |

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

DECONCINI MICHAEL J 1 S. CHURCH AVENUE UE201

Senior Vice President

TUCSON, AZ 85701

Signatures

Diana K. Durako, Attorney in Fact 09/01/2010

**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) This Form 4 is being amended for the sole purpose of including a Power of Attorney.
- (2) The information on this line is being re-reported solely to gain access to the filing system and does not include any new or different information from the original filing.

Remarks:

Exhibit List:

Exhibit 24 - Confirming Statement

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.

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