#### UNISOURCE ENERGY CORP

Form 4

October 17, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average

burden hours per response...

**OMB APPROVAL** 

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

**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

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* BAUMANN BARBARA M

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to Issuer

Symbol

UNISOURCE ENERGY CORP

(Check all applicable)

[UNS]

(Last) (First) (Middle)

3. Date of Earliest Transaction

X\_ Director Officer (give title

10% Owner Other (specify

1 S. CHURCH AVENUE, UE201

(Street)

10/16/2007

(Month/Day/Year)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

Person

below)

TUCSON, AZ 85701

(City) (State) (Zip)

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

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

4. Securities 3. TransactionAcquired (A) or Code Disposed of (D)

(Instr. 8)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (I)

(Instr. 4)

(A) or

(Instr. 3, 4 and 5)

Code V Amount (D) Price

Following Reported Transaction(s)

(Instr. 3 and 4)

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.

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

1. Title of 3. Transaction Date 3A. Deemed 5. Number of 6. Date Exercisable and 7. Title and Amount of Derivative (Month/Day/Year) Execution Date, if **Transaction**Derivative **Expiration Date Underlying Securities** Conversion Code Securities (Month/Day/Year) (Instr. 3 and 4) Security or Exercise any

## Edgar Filing: UNISOURCE ENERGY CORP - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Stock Units (1)	\$ 0 (2)	10/16/2007		I		4,435.57		(3)	(3)	Common Stock	4,435.57

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
BAUMANN BARBARA M 1 S. CHURCH AVENUE UE201 TUCSON, AZ 85701	X						

# **Signatures**

C. David Lamoreaux, Attorney in Fact 10/17/2007

\*\*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) Represents an intra-fund transfer from other investment fund(s) to phantom stock fund in the UniSource Energy Corporation Management and Director's Deferred Compensation Plan ("DCP")
- (2) Converts to Common Stock on a 1-for-1 basis.
- (3) Payable at the time or times elected by the reporting person under the DCP and subject to earlier payment in accordance with the DCP.

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.

Reporting Owners 2