

BURLINGAME HAROLD W
 Form 4
 January 11, 2006

FORM 4

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

OMB APPROVAL

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

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 *
 BURLINGAME HAROLD W

2. Issuer Name and Ticker or Trading Symbol
 UNISOURCE ENERGY CORP
 [UNS]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

Director 10% Owner
 Officer (give title below) Other (specify below)

1 S. CHURCH AVENUE, SUITE 1820

12/27/2005

(Street)

4. If Amendment, Date Original Filed (Month/Day/Year)

6. Individual or Joint/Group Filing (Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 (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 Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Ownership (Instr. 4) | | |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|-----|-------|
| | | | | (A) or (D) | Code | V | Amount | (D) | Price |

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

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

| 1. Title of Derivative | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any | 4. Transaction Code | 5. Number of | 6. Date Exercisable and Expiration Date | 7. Title and Amount of Underlying Securities | 8. Price of Derivative |
|------------------------|---------------|--------------------------------------|-----------------------------------|---------------------|--------------|---|--|------------------------|
|------------------------|---------------|--------------------------------------|-----------------------------------|---------------------|--------------|---|--|------------------------|

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| Security (Instr. 3) | or Exercise Price of Derivative Security | any (Month/Day/Year) | Code (Instr. 8) | Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | (Month/Day/Year) | (Instr. 3 and 4) | Security (Instr. 5) | | | | |
|---|---|-------------------------|--------------------|---|------------------|------------------|------------------------|--------------------|-----------------|--|------|
| | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Stock Units <u>(1)</u> <u>(2)</u> | <u>(4)</u> | 12/27/2005 | A | | 9.7 | | <u>(3)</u> | <u>(3)</u> | Common Stock | 9.7 | \$ 0 |
| Stock Units <u>(2)</u> | <u>(3)</u> | 12/27/2005 | A | | 1.4 | | <u>(3)(4)</u> | <u>(3)</u> | Common Stock | 1.4 | \$ 0 |
| Stock Units <u>(2)</u> | <u>(3)</u> | 01/03/2006 | A | | 120 | | <u>(3)(4)</u> | <u>(3)</u> | Common Stock | 120 | \$ 0 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| BURLINGAME HAROLD W 1 S. CHURCH AVENUE SUITE 1820 TUCSON, AZ 85701 | X | | | |

Signatures

C. David Lamoreaux, Attorney
in Fact

01/11/2006

 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) Dividend equivalents (with respect to dividends declared by the issuer on its Common Stock) credited on December 27, 2005 under the UniSource Energy Corporation Outside Director Stock Option Plan.
- (2) Stock units awarded under the Company's Outside Directors Stock Option Plan.
- (3) Payable in Common Stock on the first business day of January following termination of service.
- (4) Converts to Common Stock on a one-to-one basis.

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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