FRANCESCONI LOUISE

Form 4

December 31, 2009

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

OMB Number:

Expires:

response...

3235-0287 January 31,

0.5

Check this box if no longer subject to Section 16.

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

2005 Estimated average burden hours per

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FRANCESCONI LOUISE

2. Issuer Name and Ticker or Trading

Issuer

below)

Symbol

UNISOURCE ENERGY CORP

(Check all applicable)

5. Relationship of Reporting Person(s) to

[UNS]

(Last)

(Middle)

3. Date of Earliest Transaction

X_ Director Officer (give title

10% Owner Other (specify

1 S. CHURCH AVENUE, SUITE

(Street)

(First)

201

4. If Amendment, Date Original

(Month/Day/Year)

12/29/2009

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

(Instr. 4)

TUCSON, AZ 85701

(State) (Zip) (City)

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)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

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

Reported (A) Transaction(s)

or (Instr. 3 and 4) 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)

(Instr. 4)

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

1. Title of Derivative Conversion

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if Transaction of

5. Number 6. Date Exercisable and **Expiration Date**

7. Title and Amount of 8. Pri Underlying Securities

Deriv

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Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code Derivative (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		(Month/Day/Year)		(Instr. 3 and 4)		Secur (Instr	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Dividend Equivalent Rights	<u>(1)</u>	12/29/2009		A	12.6		<u>(1)</u>	<u>(1)</u>	Common Stock	12.6	\$

Reporting Owners

Reporting Owner Name / Address	Relationships						
Fg - m	Director	10% Owner	Officer	Other			
FRANCESCONI LOUISE 1 S. CHURCH AVENUE SUITE 201 TUCSON, AZ 85701	X						

Signatures

Amy J. Welander, Attorney in Fact 12/31/2009

**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) Deferred Shares issuable pursuant to dividend equivalent rights on outstanding equity awards will be paid in stock at a future time in accordance with an election made by the Director at the time of the original equity award.

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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