

Form

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der-bottom-width: 1">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 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

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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction 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 (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Restricted Stock Units	<u>(1)</u>	05/04/2012		A	1,391.2	<u>(2)</u> <u>(2)</u>	Common Stock	1,391.2

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BICKLE LARRY W 88 E. BROADWAY BLVD. HQE910 TUCSON, AZ 85701	X			

Signatures

Diana K. Durako,
 Attorney-in-Fact 05/07/2012

__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) Each restricted stock unit (RSU) represents a contingent right to receive one share of UniSource Energy Corporation common stock.
- (2) The RSUs vest 100% at the earlier of the next annual meeting following the grant date or the first anniversary of grant. Actual shares are distributed in Company stock in January following termination of Board service.
- (3) The total reported holdings shown includes shares acquired by reinvesting dividends in unreported transactions pursuant to the Company's dividend reinvestment program.

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.