TUCSON ELECTRIC POWER CO Form 8-K March 06, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE

SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): March 6, 2011

Commission Registrant; State of Incorporation; IRS Employer
Identification
File Number Address; and Telephone Number Number

1-13739 UNISOURCE ENERGY CORPORATION 86-0786732

(An Arizona Corporation)

One South Church Avenue, Suite 100

Tucson, AZ 85701

(520) 571-4000

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1-5924 TUCSON ELECTRIC POWER COMPANY 86-0062700 (An Arizona Corporation)

One South Church Avenue, Suite 100

Tucson, AZ 85701

(520) 571-4000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure

UniSource Energy Corporation is making presentations in New York, NY from March 6-8, 2012. The presentation will be available at http://ir.uns.com/events.cfm beginning on March 6, 2012. The presentation is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

Exhibit 99.1 UniSource Energy Corporation Presentation.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, each registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: March 6, 2012 UNISOURCE ENERGY CORPORATION

(Registrant)

/s/ Kevin P. Larson Senior Vice President

and Chief Financial Officer

Date: March 6, 2012 TUCSON ELECTRIC POWER COMPANY

(Registrant)

/s/ Kevin P. Larson Senior Vice President

and Chief Financial Officer