

September 19,2013

VIA EDGAR AND EMAIL

Re: Westar Energy Inc.

Form 10-K for Fiscal Year Ended December 31, 2012

Response dated September 12, 2013

File No. 1-3523

Mr. James Allegretto Senior Assistant Chief Accountant Division of Corporation Finance Securities and Exchange Commission 100 F Street, NE Washington, D.C. 20549

Dear Mr. Allegretto:

We are submitting our response to your letter dated September 12, 2013 to Mr. Anthony D. Somma, our Senior Vice President, Chief Financial Officer and Treasurer. Capitalized terms used in this response that are not otherwise defined have the respective meanings given them in the 2012 Form 10-K.

Form 10-K for Fiscal Year Ended December 31, 2012

Item 8. Financial Statements and Supplementary Data, page 58

Consolidated Statements of Changes in Equity, page 65

1. We reviewed your response to comment 1 in our letter dated August 14, 2013. Please tell us what is included in the issuance of stock and stock compensation and tax benefit line items on an individual, as opposed to combined, basis.

818 South Kansas Ave / P.O. Box 889 / Topeka, Kansas 66601 Telephone: (785) 575-1625 / Fax: (785) 575-8136 larry.irick@WestarEnergy.com Mr. James Allegretto Securities and Exchange Commission September 19, 2013 Page 2 of 2

Company Response:

The following tables provide the requested reconciliations for the years ended December 31, 2012, 2011 and 2010.

	Year Ended December 31, 2012		Year Ended December 31, 2011		Year Ended December 31, 2010	
Details of Non-cash Issuance of Common Stock disclose	d in Note 2			(In Thousands)		
Non-cash issuance of common stock	\$	16,174	\$	15,991	\$	11,388
Stock compensation		(9,802)		(14,501)		(3,298)
Transfer from temporary equity (Stmt. of Changes in Equity)		_		3,465		(22)
Amortization of restricted stock (Stmt. of Changes in Equity)		6,430		7,698		10,710
Immaterial adjustment not included in Note 2 (2011) and rounding		1		2,450		(1)
Issuance of common stock for reinvested dividends and compensation plans (Note 2)	\$	12,803	\$	15,103	\$	18,777
Non-cash and Cash Issuance of Common Stock						
Non-cash issuance of common stock (see reconciliation above)	\$	16,174	\$	15,991	\$	11,388
Issuance of common stock (Stmt. of Cash Flows)		6,996		294,942		54,651
Issuance of stock (Stmt. of Changes in Equity)	\$	23,170	\$	310,933	\$	66,039
Details of Stock Compensation and Tax Benefit on State	ment of Char	nges in Equity				
Stock compensation	\$	(9,802)	\$	(14,501)	\$	(3,298)
Stock-based compensation excess tax benefit (Stmt. of Cash Flows)		1,698		1,180		641
Stock compensation and tax benefit (Stmt. of Changes in Equity)	\$	(8,104)	\$	(13,321)	\$	(2,657)

We are filing this letter through the EDGAR system. We are also emailing a copy to Mr. Phippen and sending a signed original copy of this letter by overnight courier to you. Please feel free to call the undersigned at (785) 575-1625 if you have any additional questions.

Sincerely,

WESTAR ENERGY, INC.

By: /s/ Larry D. Irick

Larry D. Irick

Vice President, General Counsel and

Corporate Secretary

cc: Mr. Michael Contreras, Deloitte and Touche LLP

Mr. Anthony Somma, Senior Vice President, Chief Financial Officer and Treasurer