FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>GREENWOOD GREG A</u>						2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]								(Check	all app Direc	olicable) ctor	g Person(s) to Is 10% C	Owner	
(Last) 818 S KA	(Fi	,	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/18/2013									X	Officer (give title Other (specify below) SVP, Strategy				
(Street)			66612		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	Forn Forn	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(St		Zip) 	n-Deriv	vative	Sec	uritie	es Ac	nuired	l Die	sposed o	f or F	enefic	ially	Owne	-d			
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a				5. Am Secur Benef Owne	ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	(A) oi (D)	Price		Repor Trans (Instr.	action(s) 3 and 4)		(Instr. 4)			
Common Stock, Par Value \$5.00				01/18/	01/18/2013				A ⁽¹⁾		2,275	A	\$	50 2		6,896 ⁽²⁾	D		
Common Stock, Par Value \$5.00				01/18/	2013				F ⁽³⁾		710	D	\$28.	3.3055		5,186 ⁽²⁾	D		
Common Stock, Par Value \$5.00															1,227	I	401(k) plan account		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) 34. Deemed Execution Date (Month/Day/Year) 36. Transaction Date (Month/Day/Year)				on Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deriv Secu (Inst	erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Number of Shares						

Explanation of Responses:

- 1. Vesting of 2,275 performance-based restricted share units that were granted on February 24, 2010, with a vesting date of January 1, 2013. Under the terms of the grant, the number of shares to be received by the Reporting Person at vesting is increased or decreased based on the Issuer's Total Shareholder Return as compared to the Total Shareholder Return for a defined Peer Group of companies for the defined Performance Period. The determination that the performance criteria relating to the grant had been met and the calculation of the number of shares to be distributed were completed on January 18, 2013.
- 2. Includes 15,642 restricted share units that are subject to forfeiture.
- 3. Forfeiture of 710 shares for the payment of taxes upon the vesting of 2,275 performance-based restricted share units granted on 2/24/10 and described in this report.

Remarks:

Cynthia S. Couch by power of attorney

01/18/2013

** Signature of Reporting Person

Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.