FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNER	SHIP

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

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>STERBENZ DOUGLAS R</u>						2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									heck all a Di	applicable) rector		Owner
(Last) (First) (Middle) 818 SW KANSAS AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 02/24/2010										^ be	ficer (give title low) /P & Chief (Othe belo Operating Of	·
(Street) TOPEKA KS 66612 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year) 02/26/2010									ne) X Fo	dual or Joint/Group Filing (Check Ap Form filed by One Reporting Perso Form filed by More than One Repor Person		rson
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired,	Disp	osed o	f, or	Bene	eficia	lly Ow	ned		
				2. Transaction Date (Month/Day/Year)		E) if	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (ADisposed Of (D) (Instr. 3, 5)				nd Sec Ber Owi	mount of urities leficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership
									Code	v	Amount		(A) or (D)	Price	Trai	orted nsaction(s) tr. 3 and 4)		(Instr. 4)
Common Stock, par value \$5.00					02/24/2010						14,50	0	A	\$() [108,329 ⁽³⁾	D	
Common Stock, par value \$5.00					02/24/2010						14,50	0	A	\$() [122,829(5)	D	
Common Stock, par value \$5.00 02/24					2010				A ⁽¹⁾⁽⁶⁾		14,50	0	A	\$() [137,329 ⁽⁷⁾	D	
Common Stock, par value \$5.00 02/24/2					2010				A ⁽¹⁾⁽⁸⁾		10,87	5	A	\$() [148,204 ⁽⁹⁾	D	
Common Stock, par value \$5.00 02/24/				2010	010		A ⁽¹⁾⁽¹⁰⁾		7,250	0	A	\$() 1	.55,454 ⁽¹¹⁾	D			
Common Stock, par value \$5.00														11,708	I	Held in 401(k) Plan		
		Та		Derivati (e.g., pເ											Owne	d		
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Month/Day/Year) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		n Date, Transacti Code (Ins		nstr.	5. Nu of Deriv Secu Acqu (A) on Dispo of (D) (Instrand 5	rative rities ired r osed)	6. Date Ex Expiration (Month/Da	Date ny/Yea	expiration	Amount Securiti Underly Derivati Security and 4)		unt of periodic inities sec (Instance inities sec (Instance inities in			Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Amendment being filed to correct the vesting dates related to grants of restricted share units and performance based restricted share units granted to the reporting person on 2/24/2010.
- 2. Grant of restricted share units that will vest on 1/1/2011 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- 3. Includes 17,600 restricted share units that are subject to forfeiture.
- 4. Grant of restricted share units that will vest on 1/1/2012 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions
- 5. Includes 32,100 restricted share units that are subject to forfeiture.
- 6. Grant of restricted share units that will vest on 1/1/2013 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain
- 7. Includes 46,600 restricted share units that are subject to forfeiture.
- 8. Grant of performance-based restricted share units that will vest on 1/1/2011 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions. Additional shares may be earned based on performance determined at a specified time.
- 9. Includes 57,475 restricted share units and performance-based restricted share units that are subject to forfeiture
- 10. Grant of performance-based restricted share units that will vest on 1/1/2012 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions. Additional shares may be earned based on performance determined at a specified time.
- 11. Includes 64,725 restricted share units and performance-based restricted share units that are subject to forfeiture.

Remarks:

Douglas R. Sterbenz

03/03/2010

** 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.