SEC Form 4	
------------	--

 \square

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OWB APPRC	IVAL
OMB Number:	3235-0287
Estimated average burde	en
hours per response:	0.5

1. Name and Address of Reporting Person* <u>STERBENZ DOUGLAS R</u>			2. Issuer Name and Ticker or Trading Symbol <u>WESTAR ENERGY INC /KS</u> [WR]		tionship of Reporting Persor all applicable) Director	10% Owner
(Last) (First) (Middle) 818 SW KANSAS AVENUE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/10/2010	Х	Officer (give title below) EVP & Chief Operatir	Other (specify below) ng Officer
(Street) TOPEKA	KS	66612	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ((Form filed by One Reporti Form filed by More than C	ing Person
(City)	(State)	(Zip)			Person	

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date	2A. Deemed Execution Date,	3. Transaction		4. Securities Disposed Of			5. Amount of Securities	6. Ownership Form: Direct	7. Nature of Indirect
	(Month/Day/Year)	if any (Month/Day/Year)		· / /		Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock, par value \$5.00	08/10/2010		S		4,100	D	\$24.53	150,379 ⁽¹⁾	D	
Common Stock, par value \$5.00								12,036		Held in 401(k) Plan

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

														10.	
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. Transa Code (8)		Secu Acqu (A) or Dispo of (D)	Expiration Date (Month/Day/Year) urities urities uposed D) tr. 3, 4		Expiration Date Amount of Month/Day/Year) Securities			Derivative der Security Sec (Instr. 5) Bei Ow Fol Rej Tra	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Includes 61,625 restricted share units and performance-based restricted share units that are subject to forfeiture.

Remarks:

Douglas R. Sterbenz

** Signature of Reporting Person Date

08/12/2010

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.