Instruction 1(b)

FORM 5

Form 3 Holdings Reported.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNULAL CTATEMENT OF CLIANICES IN DENETIONAL								
ANNUAL STATEMENT OF CHANGES IN BENEFICIAL								
OWNERSHIP								

OMB APPROVAL								
OMB Number:	3235-0362							
Estimated average burden								
hours per response:	1.0							

Form 4 Transactions Reported. 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* STERBENZ DOUGLAS R					2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify						
(Last) (First) (Mid 818 S. KANSAS AVE.			Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2005							Year)	X Officer (give title Other (below) below) SVP, Generating & Marketin					w) ` '
(Street) TOPEKA KS 66612				4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			2A. Deemed 3. Execution Date, if any Cod		3. Transaction Code (Instr. 3, 4 and Code (Instr. 3)		uired (A)		sed 5. Amou Securitie Benefici		int of es ally	6. Ownership Form: Direct		7. Nature of Indirect Beneficial			
				(Month/Day/	Year) 8)			Amou	nt	(A) or (D)	or Price		Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)		(D) or Indirect (I) (Instr. 4)		Ownership (Instr. 4)
Common Stock, Par Value \$5.00													95,	957 ⁽¹⁾		D	
Common Stock, Par Value \$5.00													8,	691			Held in 401(k) Plan
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
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. Transaction Code (Instr. 8)	5. Num of Deriv Secun Acqu (A) or Dispo of (D) (Instr. and 5	ative rities ired osed	Expiration E (Month/Day/		h/Day/Year) Expiration		e and int of rities rlying ative rity (Instr. 3) Amount or Number of Shares	nt :r		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

Explanation of Responses:

1. Share balance is as of February 7, 2006, and includes 62,500 restricted share units that are subject to forfeiture and 664 shares acquired through the reinvestment of dividends.

Remarks:

Cynthia S. Couch by power of <u>attorney</u>

02/08/2006

** 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.