FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

wasnington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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	hours per response:	0.5

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

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* RUELLE MARK A				2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									Check	all app	olicable) ctor		Owner		
(Last) 818 SW 1	(Fi KANSAS <i>F</i>	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/24/2010								X	below)		Other (specify below) CFO			
(Street) TOPEKA			66612 (Zip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	ative \$	Sec	uritie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3)		Date	nsaction h/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount		(A) or (D)	Pric	e		ted action(s) 3 and 4)		(Instr. 4)
Common	Stock, par	value \$5.00		02/24	1/2010				A ⁽¹⁾		14,50	0	A	\$	SO	45	,542 ⁽²⁾	D	
Common Stock, par value \$5.00			02/24/2010					A ⁽³⁾		14,50	0	A	\$	\$0 60),042 ⁽⁴⁾	D		
Common Stock, par value \$5.00			02/24/2010					A ⁽⁵⁾		14,50	0	A	\$	\$0 74		,542 ⁽⁶⁾	D		
Common	Stock, par	value \$5.00		02/24	1/2010				A ⁽⁷⁾		10,87	5	A	\$	80	85	5,417(8)	D	
Common	Stock, par	value \$5.00		02/24	1/2010				A ⁽⁹⁾		7,250)	A	\$	S <mark>O</mark>	92	,667 ⁽¹⁰⁾	D	
Common Stock, par value \$5.00														41,491		I	Living trust of spouse		
		Т	able II - [sed of, onvertib					vned			
		Transact Code (In	ion of I		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4)		str. 3	Deriv	3. Price of Derivative Security Instr. 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 \	,	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nur of	ount nber ıres					

Explanation of Responses:

- 1. Grant of restricted share units that will vest on 12/31/2010 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- $2. \ Includes \ 14{,}500 \ restricted$ share units that are subject to forfeiture.
- 3. Grant of restricted share units that will vest on 12/31/2011 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- $4. \ \,$ Includes 29,000 restricted share units that are subject to forfeiture.
- 5. Grant of restricted share units that will vest on 12/31/2012 if the reporting person remains employed with the issuer through the vesting date. Restricted share units are subject to forfeiture under certain conditions.
- 6. Includes 43,500 restricted share units that are subject to forfeiture.
- 7. Grant of performance-based restricted share units that will vest on 12/31/2010 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.
- $8.\ Includes\ 54{,}375\ restricted\ share\ units\ and\ performance-based\ restricted\ share\ units\ that\ are\ subject\ to\ for feiture.$
- 9. Grant of performance-based restricted share units that will vest on 12/31/2011 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.
- 10. Includes 61,625 restricted share units and performance-based restricted share units that are subject to forfeiture.

Remarks:

Mark A. Ruelle

02/26/2010

** 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.