FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-02								

OMB Number: 3235-0287 Estimated average burden 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* <u>CARTER MOLLIE H</u>					2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									Relationship neck all appl	,				
(Last) (First) (Middle) 818 S. KANSAS AVE.					3. Date of Earliest Transaction (Month/Day/Year) 10/01/2010											r (give title	Other (s below)		
(Street) TOPEKA			66612 (Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									e) X Form Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tab	le I - Nor	n-Deriv	ative	Sec	uriti	es Ac	quired,	Disp	osed	of, or E	Bene	ficia	lly Owne	d			
Dat				Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dis		Dispose	ecurities Acquired (A osed Of (D) (Instr. 3,			Benefic	ies ially Following	Form:	Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amoun	(A) or (D)		Price	Transac	ransaction(s) Instr. 3 and 4)			(111511.4)
Common Stock, Par Value \$5.00													18,	18,454 ⁽¹⁾		D			
		Т	able II - I (uired, Di						Owned				
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)		n of		i. Date Exercisable and Expiration Date Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C F D o (I	0. Ownership Form: Direct (D) Ir Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		piration te	Title	or Nu of	nount mber ares					
Stock Units	\$0 ⁽²⁾	10/01/2010			A ⁽³⁾		519		(3)	Γ	(3)	Commo	n E	519	\$0	16,469 ⁽⁴	1)	D	

Explanation of Responses:

- 1. Includes 233 deferred share units acquired as reinvested dividend equivalents.
- 2. Units convert into common stock on a one for one basis.
- 3. Share units received as a partial payment of retainer and meeting fees that have been deferred pursuant to a non-employee director deferred compensation plan.
- ${\it 4. Includes \ 202 \ deferred \ share \ units \ acquired \ as \ reinvested \ dividend \ equivalents.}$

Remarks:

Cynthia S. Couch by power of attorney

10/04/2010

** 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.