FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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	Check this box if no longer subject to								
١	Section 16. Form 4 or Form 5								
J	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* CARTER MOLLIE H						2. Issuer Name and Ticker or Trading Symbol WESTAR ENERGY INC /KS [WR]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
C. L. C.															X Direct			10% Ov		
(Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/04/2010										r (give title)		Other (s below)	specify	
818 S. KANSAS AVE.																				
							ndment	t, Date	of Origin	al File	ed (Month		6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street)			00040												,	filed by One	e Repo	orting Perso	on	
TOPEKA	A K	5	56612												Form filed by More than One Reporting					
,					-										Perso			•		
(City)	(S	tate) ((Zip)																	
		Tab	le I - Nor	า-Deri\	<i>r</i> ative	Sec	curitie	es Ac	quire	l, Di	sposed	of, or	3en	eficia	lly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution				Transaction Disposed			rities Acquired (A) or ed Of (D) (Instr. 3, 4 an			unt of ies	6. Ownership Form: Direct		7. Nature of Indirect		
				(Month	(Month/Day/Year)) if any (Month/Day/Yea		Code (Instr. ar) 8)		tr. 5)	5)				Following		o) or Indirect (Instr. 4)	Beneficial Ownership (Instr. 4)	
									Cod	e V	Amou	nt (/	a) or))	Price	Reporte Transac (Instr. 3	ction(s)				
Common Stock, Par Value \$5.00 01/04/						/2010		A ⁽¹		2,0	2,000 A		\$0 ⁽¹	.) 17,	7,720 ⁽²⁾		D			
		T													Owned					
			((e.g., p	outs, o	calis	, war	rants	s, optic	ns,	conver	tible se	curi	ties)						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of		6. Date I Expiration (Month/I	n Dat		Amoun Securit Underly Derivat	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		Owners Form: Direct (or Indir (I) (Inst	Ownership	Beneficial Ownership ct (Instr. 4)	
													or							
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of	umber f hares						
Stock Units	\$0 ⁽³⁾	01/04/2010			A ⁽⁴⁾		779		(4)		(4)	Commo	n	779	\$0	14,064 ⁽⁵	5)	D		

Explanation of Responses:

- 1. Share units received as a partial payment of retainer fees.
- 2. Includes 211 deferred share units acquired as reinvested dividend equivalents.
- 3. Units convert into common stock on a one for one basis.
- 4. 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.
- $5. \ Includes \ 179 \ deferred \ share \ units \ acquired \ as \ reinvested \ dividend \ equivalents.$

Remarks:

Cynthia S. Couch by power of

01/05/2010

<u>attorney</u>

** 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.