FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5
	OMB Number: Estimated average burden

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

Name and Address of Reporting Person* MOLER WILLIAM R.					2. Issuer Name and Ticker or Trading Symbol INERGY L P [NRGY]								(Chec	Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
()	irst)	(Mi	ddle)		3. Date of Earliest Transaction (Month/Day/Year)								\dashv	X	Officer (give title below) Other (specify below) SVP MIDSTREAM OPERATIONS					
TWO BRUSH CREEK BLVI SUITE 200	J.				02/10/2011															
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)						
KANSAS CITY M	O	64	112									X Form filed by One Reporting Person Form filed by More than One Reporting Person								
(City) (S	tate)	(Zip	o)											r om med by more than one reporting Person						
			7	able I -	Non-Der	ivative S	ecurities A	cquire	d, Disp	osed of	, or Bene	ficially Ow	ned							
1. Title of Security (Instr. 3)			2. Transact Date (Month/Day	Exe	Execution Date,		3. Transaction Code (Instr. 8) 4. Securi 3, 4 and		rities Acquired (A) or Disposed Of (D 5)		d Of (D) (Instr	5. Amount of Securiti Beneficially Owned F Reported Transaction		ollowing Direct (D) or Indirect		o) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr.			
					(MOHUI/Day	(Mo	nth/Day/Year)	Code	v	Amount		(A) or (D)	Price		(Instr. 3 and 4)		(11130.4)		4)	
Common Units					02/10/2	011		S		9	,752	D	\$41.45(1)(3	5 ⁽¹⁾⁽²⁾ 172,632 ⁽³⁾ D		D				
Common Units													1,499.63			I	By Unit Purchase Plan			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
			4. Transa (Instr. 8)	ction Code	Securities	umber of Derivative urities Acquired (A) or osed of (D) (Instr. 3, 4 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Derivative Security (Instr. 3 and 4			ing	8. Price of Derivative Security (Instr. 5)	9. Number derivativ Securitie Beneficia Owned Followin	re es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	County			Code	v	(A)	(D)	Date Exerci		Expiration Date	Title		Amount or Number of	Shares	Re Tra		d tion(s)			

Explanation of Responses:

- The prices for this transaction range from \$41.40 to \$41.535.
 Upon request, full information about the subject transaction will be provided to the SEC.
- $3. \ Includes \ restricted \ units \ granted \ under \ the \ Inergy, \ L.P. \ Long \ Term \ Incentive \ Plan, \ as \ amended.$

Remarks:

Contributions to the EUPP are used to purchase Inergy, L.P. Common Units at the end of each quarter.

/s/ Judy Riddle (attorney-in-fact for William R. 02/14/2011 Moler)
** 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.

POWER OF ATTORNEY (Reports on Forms 3, 4 and 5)

Know all by these presents, that the undersigned hereby constitutes and appoints Laura L. Ozenberger, Michael K. Post and/or Judy Riddle the undersigned's true and 1 execute for and on behalf of the undersigned any and all reports on Forms 3, 4, and 5 that may be required from time to time with respect to the undersigned do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such reports on Forms 3, (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the be

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proof This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's

IN WITNESS WHEREOF, the undersigned has executed this Power of Attorney this 8th day of November, 2007.

/s/ William R. Moler