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

Check this box if no longer subject to Section 16. Form 4

FORM 4

or Form 5 obligations may continu	e. See Instructio	Fi	ed pursuant t or Sectio	6(a) of the S ne Investme						nours per i	esponse.		0.5					
1. Name and Address of Reporting Person' <u>MOLER WILLIAM R.</u>						2. Issuer Name and Ticker or Trading Symbol <u>INERGY L P</u> [NRGY]								nship of Reporting P I applicable) Director		10% Owner		
(Last) (First) (Middle) TWO BRUSH CREEK BLVD. SUITE 200					3. Date of Earliest Transaction (Month/Day/Year) 02/26/2010									X Officer (give title below) Other (specify below) SVP MIDSTREAM OPERATIONS				
MO 64112 City) (State) (Zip)				4. If Amen	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					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
				Date Ex (Month/Day/Year) if		eemed Ition Date,	Code (Inst	Code (Instr. 8) 4		. Securities Acquired (A) or Disposed Of (D and 5) mount (A) or (D) Price			5. Amount of Securit Beneficially Owned P Reported Transactio	ollowing	6. Ownership F Direct (D) or In (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr.	
Common Units					02/26/20	(Month/Day/Year) C 2/26/2010		Code S	v	Amount 8,	Amount (A 8,065		Price \$35.9793 ⁽¹⁾⁽²⁾	(Instr. 3 and 4) 46,678	,			4)
Common Units						342.9654					By Unit Purchase 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. Transa (Instr. 8)	ction Code	Code 5. Number of Derivative Securities Acquired (A) of Disposed of (D) (Instr. 3, and 5)				Derivative Security (Instr. 3 and 4			8. Price of Derivative Security (Instr. 5)	9. Numbe derivativ Securitie Beneficia Owned Followin	e Form: s (D) or ally (I) (Ins	0. Ownership orm: Direct D) or Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercis		Expiration Date	Title		Amount or Number of Shar	res	Reported Transact (Instr. 4)	i ion(s)		
Long Term Incentive Plan	\$24.14							07/12/	2009	07/11/2014	Common Units		10,000		10,0	00	D	
Long Term Incentive Plan	\$28.6							09/15/	2010	09/14/2015	9/14/2015 Common Units		5,000		5,00	00	D	
Explanation of Responses: 1. The prices for this transaction range f 2. Upon request, full information about			ed to the SEC.															

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. 03/04/2010 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. 76ff(a).
Note: File three copies of this Form, one of which must be manually signed. If space is 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
 (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
 (2) 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 pro 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