FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
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Estimated average burden	
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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 Reporti	ng Person*				2. Issuer		cker or Tradin	a Symbol	ompany 7 tot	3, 1040		5. Relation	ship of Reporting P	erson(s) to Issue	r		
MOLER WILLIAM R.					INERGY L P [NRGY]							(Check all applicable) Director 10% Owner					
												X	Officer (give title	below)		ecify below)	
(Last) (First) (Middle) TWO BRUSH CREEK BLVD. SUITE 200						3. Date of Earliest Transaction (Month/Day/Year) 03/20/2010							SVP MIDSTREAM OPERATIONS				
(Street) KANSAS CITY MO 64112						4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Individu X	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(State)	(Zi	p)														
			1	Table I -	Non-Der	ivative Se	curities A	cquired, D	isposed o	f, or Bene	ficially Owi	ied					
1. Title of Security (Instr. 3)					2. Transact Date (Month/Day	y/Year) Exec	Deemed cution Date, y nth/Day/Year)	Code (Instr. 8) 3, 4 and) (Instr. 5. Amount of Securitie Beneficially Owned For Reported Transaction (Instr. 3 and 4)		ership Form: (D) or Indirect (I) 1)	7. Nature of Indirect Beneficia Ownership (Instr. 4)	
Common Units						2010	itii/Day/rear)	F V	Amoun	812	D D	\$37.06	45,866(1)		D	14)	
Common Units													342.9654		I	By Unit Purchase Plan	
			-	Table I				quired, Disp s, options,			cially Owne	i		,			
Title of Derivative Security (Ins. 3)	cr. 2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) ce of ivative	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac (Instr. 8)	ction Code	Securities A	of Derivative acquired (A) or f (D) (Instr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities I Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V (A)	(A)	(D)	Date Exercisable	Expiration Date	Title		Amount or Number of Share	es	Reported Transaction(s) (Instr. 4)			
Long Term Incentive Plan	\$24.14							07/12/2009	07/11/2014	Comr	mon Units	10,000		10,000	D		
Long Term Incentive Plan	\$28.6							09/15/2010	09/14/2015	Comr	non Units	5,000		5,000	D		

Explanation of Responses:

1. 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. Moler) 03/23/2010

** Signature of Reporting Person

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