UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number 3235-0287 Estimated average burden

Check this box if r ubject to Section 16 Form 4

FORM 4

or Form 5 obligations ma	ay continue. See Instruction 1(b).		Filed pur	suant to Section 16	i(a) of the S	Securities	Exchange Act of 1934			hours per response: 0			
1. Name and Address of R SHERMAN JOHN		or Section 30(h) of the Investment Company Act of 1940 2. Issuer Name and Ticker or Trading Symbol INERGY L P [NRGY]							elationship of Reporting ck all applicable) X Director	Person(s)	to Issuer 10% Owner		
(Last) TWO BRUSH CREE SUITE 200	(First) K BLVD.	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/06/2010							X Officer (give title below) Other (specify below) President/CEO			
(Street) KANSAS CITY (City)	MO (State)	64112 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. In	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(Siale)		Non-Derivativ	e Securities /	cauired	l Disn	osed of, or Bene	ficially Ov	vned				
1. Title of Security (Instr.	3)	2. Transaction Date	2A. Deemed Execution Date,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (I 3, 4 and 5)			Beneficially Owned Fo			7. Nature of Indirect Beneficial	
	(Month/Day/Year)	if any (Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 and 4)	tion(s)	(Instr. 4)	Ownership (Instr. 4)		
Common Units										5,151.42	271	I	By unit purchase plan
Common Units										789,20	12	I	See referenced footnote ⁽²⁾
Common Units										2,837,0	34	I	See referenced footnote ⁽³⁾
Common Units										1,080,4	53	I	See referenced

Table I			ed of, or Benefic vertible securiti		ed			
Common Units	05/06/2010	P	2,000	А	\$35.92 ⁽⁵⁾⁽⁶⁾	138,870	Ι	As Trustee of the John J. Sherman Revocable Trust ⁽¹⁾
Common Units	05/06/2010	Р	5,000	A	\$ 34.75	136,870	I	As Trustee of the John J. Sherman Revocable Trust ⁽¹⁾
Common Units	05/06/2010	Р	5,000	A	\$32	131,870	I	As Trustee of the John J. Sherman Revocable Trust ⁽¹⁾
Common Units						14,998	D	
								rootnote

1. Title of Derivative Security (Instr. 3)	Conversion	Date (Month/Day/Year)	Execution Date,	(Instr. 8)		Securities Acquired (A) or				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	derivative Securities		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		

Explanation of Responses:

1. Mr. Sherman is the trustee of the John J. Sherman Revocable Trust. John Sherman is the sole beneficiary of this trust.

2. These units are held by ICH Arguington Control fuel, but buildington the second fuel of the expected securities except to the extent of his pecuniary interest. 3. These units are held by ICH Arguington Control of Inergy Holdings, LLC, of which Inergy Holdings, LLC has 100% voting control. Mr. Sherman holds an ownership interest in and has voting control of Inergy Holdings. Mr. Sherman disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest.

A. These units are held by Integy Holdings, LLC.) Mr. Sherman holds an ownership interest in Integy Holdings through the John J. Sherman Grantor Retained Annuity Trust I and has voting control. Mr. Sherman disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest.
 5. The prices for this transaction range from \$35.80 to \$35.00.

6. Upon request, full information about the subject transaction will be provided to the SEC.

Remarks:

Contributions to the EUPP plan are used to purchase Inergy, L.P. Common Units at the end of each quarter. On January 12, 2004, the Common, Senior Subordinated and Junior Subordinated Units of Inergy, L.P. underwent a two-for-one split.

/s/ Judy Riddle (attorney-in-fact) for John J.

** Signature of Reporting Person

05/10/2010

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 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 22nd day of February, 2006.

/s/ John J. Sherman