UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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).

FORM 4

			or Section 30(n) of the Investment Company Act of 1940								
1. Name and Address of Repo GAUTREAUX WII	•		2. Issuer Name and Ticker or Trading Symbol <u>INERGY L P</u> [NRGY]	5. Relation (Check all X	ship of Reporting Person(s) to Issuer applicable) Director Officer (give title below)	10% Owner Other (specify below)					
			3. Date of Earliest Transaction (Month/Day/Year) 11/23/2011		President - Inergy Se	rvices					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individua	al or Joint/Group Filing (Check Applicable	e Line)					
KANSAS CITY	МО	64112		х	Form filed by One Reporting Person Form filed by More than One Reporting	ng Person					
(City)	(State)	(Zip)			- one more than one report						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

	Date	Execution Date.	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial
	(Month/Day/Year)	if any (Month/Day/Year)	Code V		Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	Ownership (Instr. 4)
Common Units								304,702 ⁽¹⁾	D	
Common Units								6,288	I	By Employee Unit Purchase Plan ⁽²⁾
Common Units	11/23/2011		Р		25,000	A	\$23.638 ⁽⁸⁾⁽⁹⁾	1,431,442	I	As Trustee of the William C. Gautreaux Revocable Trust ⁽³⁾
Common Units								255,994	I	As Co-Trustee of the William C. Gautreaux 2005 GRAT ⁽⁴⁾
Common Units								19,235	I	As Co-Trustee of the William C. Gautreaux 2007 GRAT II ⁽⁵⁾
Common Units								6,815	I	As Co-Trustee of the William C. Gautreaux 2008 GRAT II ⁽⁶⁾

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)															
		cise (Month/Day/Year) f ive	3A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying 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)
	ocounty			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Class B Units	(7)							(7)	(7)	Common Units	332,238.863		332,238.863	I	As Trustee of the William C. Gautreaux Revocable Trust ⁽³⁾
Class B Units	(7)							(7)	(7)	Common Units	55,751.726		55,751.726	I	As Co-Trustee of the William C. Gautreaux 2005 GRAT ⁽⁴⁾
Class B Units	(7)							(7)	(7)	Common Units	6,526.686		6,526.686	I	As Co-Trustee of the William C. Gautreaux 2007 GRAT II ⁽⁵⁾
Class B Units	(7)							(7)	Ø	Common Units	1,718.546		1,718.546	I	As Co-Trustee of the William C. Gautreaux 2008 GRAT II ⁽⁶⁾

Explanation of Responses:

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 1. Includes restricted units granted under the regty, I.P. Long Term Incentive Plan, as amended.

 2. Represents common units held in the EUPP. Contributions to the EUPP are used to purchase Inergy common units at the end of each quarte.

 3. Mr. Gautreaux is trustee of the William C. Gautreaux 2005 Grantor Relatined Annuity Trust Indenture dated March 31, 2005.

 5. Mr. Gautreaux is a co-trustee of the William C. Gautreaux 2005 Grantor Relatined Annuity Trust Indenture dated Augs 30, 2007.

 6. Mr. Gautreaux is a co-trustee of the William C. Gautreaux 2008 Grantor Relatined Annuity Trust Indenture dated Augs 30, 2008.

 7. The Class B units will convert automatically into common units on a one-for-one basis, with 50% of the outstanding Class B units converting into common units following the payment date of the grant date date date dates 30, 2007.

 8. The prices for this transaction range from \$23.58 to \$23.73.

 9. Due request, full information about the subject transaction will be provided to the SEC.

/s/ Judy R. Riddle (attorney-in-fact) for William 11/23/2011

C. Gautreaux ** 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 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 10th day of November, 2011.

/s/ William C. Gautreaux