FORM 4

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

$\Box$	Check this box if no longer subject to Section 16. Form 4
u	or Form 5 obligations may continue. See Instruction 1(b)

,						or Secti	on 30(h) of the	Investment	Compan	y Act of	1940				-			
					2. Issuer Name and Ticker or Trading Symbol  INERGY L P [ NRGY ]								5. Relation (Check all	Director		Issuer	10% Own	
				3. Date of 04/01/20		saction (Mont				Officer (give title	below)		Other (spe	ecify below)				
(Street)  KANSAS CITY MO 64112  (City) (State) (Zip)				4. If Amer	ndment, Date	of Original Fil			6. Individu	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person								
			7	able I -	Non-Der	ivative Se	curities A	cquired, I	Dispos	ed of,	, or Bene	ficially Ow	ned					
2. The of county (monto)			2. Transact Date (Month/Day	Exec	ution Date,	3. Transaction 4. Secur Code (Instr. 8) 4, 4 and			rities Acquired (A) or Disposed Of (D 5)			5. Amount of Securit Beneficially Owned I Reported Transactio	d Following Dir		rship Form: ) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr.		
					(monune a)	(Mon	th/Day/Year)	Code V	/ A	mount		(A) or (D)	Price	(Instr. 3 and 4)	(5)	(1115411 4)		4)
Common Units					04/01/2	011		A		1,2	242(1)	A	\$ <mark>0</mark>	6,139		D		
				Table I			rities Acq s, warrants					ially Owne es)	d					
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. Transac (Instr. 8)	ction Code	5. Number of Securities A Disposed of and 5)	f Derivative cquired (A) or (D) (Instr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		and	7. Title and A Derivative S	Amount of Secretarity (Instr. 3	urities Underlying and 4)	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following	e es ally	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisab		ration	Title		Amount or Number of Shar	es	Reported Transaction(s) (Instr. 4)			
Options	\$14.94							05/11/200	05/1	0/2016	6 Common Units		46,200		46,2	00	D	
- 1 11 1-																		

1. Restricted units granted under the Inergy, L.P. Long Term Incentive Plan, as amended. The restricted units vest at the rate of 33.33% on each anniversary of the grant date.

/s/\_Judy\_Riddle\_(attorney-in-fact)\_for Richard T. O'Brien 04/05/2011

\*\* 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 and/or Judy Riddle the undersigned's true and lawful attorney-ir 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, 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 9th day of November, 2010.

/s/ Richard T. O'Brien