

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Inergy GP, LLC</u> (Last) (First) (Middle) TWO BRUSH CREEK BOULEVARD SUITE 200 (Street) KANSAS CITY MO 64112 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>INERGY MIDSTREAM, L.P. [NRGM]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) GP of NRGY
	3. Date of Earliest Transaction (Month/Day/Year) 06/18/2013	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Units	06/18/2013		J ⁽¹⁾		56,398,707	D	\$0	0	I	See Footnotes ⁽¹⁾⁽²⁾

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. Transaction Code (Instr. 8)		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 Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	Date Exercisable	Expiration Date					

1. Name and Address of Reporting Person*
Inergy GP, LLC
 (Last) (First) (Middle)
 TWO BRUSH CREEK BOULEVARD
 SUITE 200
 (Street)
 KANSAS CITY MO 64112
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
INERGY L P
 (Last) (First) (Middle)
 TWO BRUSH CREEK BOULEVARD
 SUITE 200
 (Street)
 KANSAS CITY MO 64112
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
Inergy Holdings GP, LLC
 (Last) (First) (Middle)

TWO BRUSH CREEK BLVD.
SUITE 200

(Street)
KANSAS CITY MO 64112

(City) (State) (Zip)

1. Name and Address of Reporting Person*
INERGY HOLDINGS, L.P.

(Last) (First) (Middle)

TWO BRUSH CREEK BLVD.
SUITE 200

(Street)
KANSAS CITY MO 64112

(City) (State) (Zip)

Explanation of Responses:

1. Pursuant to the Contribution Agreement, dated as of May 5, 2013, among Crestwood Gas Services Holdings LLC, a Delaware limited liability company, Crestwood Holdings LLC, a Delaware limited liability company, Inergy, L.P., a Delaware limited partnership ("Inergy") and Inergy GP, LLC, a Delaware limited liability company, on June 18, 2013, Inergy distributed all of the common units held by it in Inergy Midstream, L.P. to the Inergy unitholders as of the record date of June 14, 2013. Each Inergy unitholder of record on the record date of June 14, 2013, received 0.432052 Inergy Midstream, L.P. common units for each Inergy unit representing limited partner interests held by such unitholder. No fractional Inergy Midstream, L.P. common units were distributed.

2. This Form 4 is jointly filed by Inergy, L.P. ("NRGY"), Inergy GP, LLC, Inergy Holdings, L.P. and Inergy Holdings GP, LLC.

Judy R. Riddle (attorney-in-
fact) for John J. Sherman,
President and CEO of Inergy
GP, LLC on behalf of Inergy,
L.P. 06/18/2013

Judy R. Riddle (attorney-in-
fact) for John J. Sherman,
President and CEO of Inergy
Holdings GP, LLC on behalf of
Inergy Holdings, L.P. 06/18/2013

Judy R. Riddle (attorney-in-
fact) for John J. Sherman,
President and CEO of Inergy
Holdings GP, LLC 06/18/2013

Judy R. Riddle (attorney-in-
fact) for John J. Sherman,
President and CEO of Inergy
GP, LLC 06/18/2013

** 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.