PEFANIS HARRY N

Form 4

September 13, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

OMB APPROVAL

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

Section 16.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading

5. Relationship of Reporting Person(s) to

Issuer

PEFANIS HARRY N

Symbol

PAA NATURAL GAS STORAGE

(Check all applicable)

LP [PNG]

(Middle)

3. Date of Earliest Transaction (Month/Day/Year)

_X__ Director 10% Owner X_ Officer (give title

below)

Other (specify below)

333 CLAY STREET, SUITE 1600

(First)

(Street)

09/09/2010

6. Individual or Joint/Group Filing(Check

Vice Chairman

Filed(Month/Day/Year)

(Instr. 8)

4. If Amendment, Date Original

Applicable Line) _X_ Form filed by One Reporting Person

Form filed by More than One Reporting

Person

HOUSTON, TX 77002

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year)

Execution Date, if

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D)

5. Amount of Securities Beneficially Owned

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial

Following

Ownership (I) (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

(Instr. 3, 4 and 5)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	orDerivative	Expiration Date	Underlying Securitie
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

Edgar Filing: PEFANIS HARRY N - Form 4

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8	Acquired (A or Disposed (D) (Instr. 3, 4, and 5)			
				Code '	V (A) (I	D) Date Exercisable	Expiration Date	Title A on N of
Phantom Common Units (1)	\$ 0	09/09/2010		J	42,000	<u>(1)</u>	05/05/2012	Common 4 Units
Phantom Series A Subordinated Units (1)	\$ 0	09/09/2010		J	42,000	<u>(1)</u>	(2)	Common Units
Phantom Series B Subordinated Units (1)	\$ 0	09/09/2010		J	42,000	<u>(1)</u>	(2)	Common Units or Series A Subordinated Units (1)

Reporting Owners

Reporting Owner Name / Address	Relationships				
reporting o man runne, rauness	Director	10% Owner	Officer	Other	
PEFANIS HARRY N 333 CLAY STREET, SUITE 1600 HOUSTON, TX 77002	X		Vice Chairman		

Signatures

Harry N. Pefanis 09/10/2010

**Signature of Date
Reporting Person

Explanation of Responses:

- * 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).

On September 9, 2010, Reporting Person and Plains All American Pipeline, L.P. ("PAA") entered into an agreement pursuant to which Reporting Person acquired from PAA for no consideration the right to receive Common Units and Series A Subordinated Units convertible into Common Units of PAA Natural Gas Storage, L.P. ("PNG") that are currently held by PAA. Reporting Person also acquired distribution equivalent rights (payable by PAA in cash) with respect to the phantom common units and phantom series A subordinated units. Pursuant to the terms of such agreement, the phantom units reported above will vest and be payable as follows: (i) the phantom common units will vest 50% on May 5, 2011 and 50% on May 5, 2012, and be payable one-for-one by PAA in Common Units of PNG; (ii) the phantom series A subordinated units will vest in connection with the conversion of the Series A Subordinated Units into Common Units, and be payable one-for-one by PAA in Common Units of PNG; and (iii) the phantom series B subordinated units will vest in tranches of 20%, 21%, 15%, 22% and 22%, respectively, in connection with the conversion of the First through Fifth Tranches of Series B Subordinated Units. Upon vesting, the phantom series B subordinated units will be payable one-for-one by PAA in Series A Subordinated Units or Common Units of PNG it receives upon conversion of the Series B Subordinated Units. Terms used but not defined herein shall have the meanings set forth in the Second Amended and Restated Agreement of Limited Partnership of PNG.

Reporting Owners 2

Edgar Filing: PEFANIS HARRY N - Form 4

(2) Any phantom series A subordinated units and any phantom series B subordinated units that have not vested as of December 18, 2018 will be automatically cancelled on such date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.