Liollio Dean Form 4 May 25, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

See Instruction

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

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).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Liollio Dean

Symbol

2. Issuer Name and Ticker or Trading

PAA NATURAL GAS STORAGE

LP [PNG]

(Month/Day/Year)

(Last) (First) (Middle)

333 CLAY STREET, SUITE 1500 05/24/2010

(Street)

4. If Amendment, Date Original

3. Date of Earliest Transaction

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

_X__ Director 10% Owner X_ Officer (give title Other (specify

below) below) President

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

Person

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

HOUSTON, TX 77002

Security

(Instr. 3)

(City) (State) (Zip) 1.Title of 2. Transaction Date 2A. Deemed

(Month/Day/Year)

3. 4. Securities

Execution Date, if Code (Month/Day/Year)

TransactionAcquired (A) or Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

(9-02)

Reported (A) Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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

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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 of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onDerivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			(
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Phantom Units (1)	<u>(2)</u>	05/24/2010		A	105,000		(3)	<u>(4)</u>	Common Units	105,000
Phantom Units (5)	<u>(6)</u>	05/24/2010		A	105,000		<u>(7)</u>	(8)	Common Units	105,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Liollio Dean						
333 CLAY STREET, SUITE 1500	X		President			
HOUSTON, TX 77002						

Signatures

/s/ Dean Liollio 05/25/2010

**Signature of Person

Date

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).
- (1) Grant of Phantom Units under Long-Term Incentive Plan (includes associated distribution equivalent rights (payable in cash)).
- (2) One Common Unit is deliverable, upon vesting, for each Phantom Unit that vests.
 - These Phantom Units will vest in equal 1/3 increments as follows: one-third will vest upon the later of the May 2012 distribution date and the date the Issuer pays a quarterly distribution of at least \$0.3875 per unit; one-third will vest upon the later of the May 2013 distribution
- (3) date and the date the Issuer pays a quarterly distribution of at least \$0.450 per unit; and one-third will vest upon the later of the May 2014 distribution date and the date the Issuer pays a quarterly distribution of at least \$0.475 per unit. The associated DERs will vest in equal 25% increments upon achieving quarterly distribution levels of \$0.370, \$0.390, \$0.440 and \$0.475 per unit.
- (4) Any Phantom Units that have not vested as of the May 2015 distribution date, and any associated DERs, shall expire on such date.
- (5) Grant of Phantom Units under Long-Term Incentive Plan.
- (6) One Common Unit is deliverable, upon vesting, for each Phantom Unit that vests.

These Phantom Units will vest in equal 25% increments as follows: 25% will vest on the first distribution date following the date on which the Issuer's Series A Subordinated Units convert into Common Units; 25% will vest on the first distribution date following the date on which the first tranche of the Issuer's Series B Subordinated Units convert into Series A Subordinated Units or Common Units; 25% will vest on the first distribution date following the date on which the second tranche of the Issuer's Series B Subordinated Units convert into Series A Subordinated Units or Common Units; and 25% will vest on the first distribution date following the date on which the third

(7) into Series A Subordinated Units or Common Units; and 25% will vest on the first distribution date following the date on which the third tranche of the Issuer's Series B Subordinated Units convert into Series A Subordinated Units or Common Units. The Series A Subordinated Units will convert into Common Units at the end of the subordination period described in the Issuer's Registration Statement on Form S-1 (333-164492). The Series B Subordinated Units will convert into Series A Subordinated Units upon satisfaction of certain operational and financial conditions described in the Issuer's Registration Statement (or directly into Common Units if the subordination period has already ended at the time such operational and financial conditions are satisfied).

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(8) Any Phantom Units that remain outstanding as of December 31, 2014 shall expire without vesting 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.