PetroLogistics LP Form SC 13G/A January 18, 2013

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

SCHEDULE 13G (RULE 13d - 102)

Information to be included in statements filed pursuant to Rules 13d-1(b), (c) and (d) and amendments thereto filed pursuant to 13d-2(b) \*

(Amendment No.1)

PetroLogistics LP (Name of Issuer)

Common Units (Title of Class of Securities)

71672U101 (CUSIP Number)

December 31, 2012 (Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- [] Rule 13d-1(b)
- [x] Rule 13d-1(c)
- [] Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of

securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(Continued on the Following Pages)

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
	Robert S. Pitts, Jr.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
	(a) [x] (b) []
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	United States
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
5.	SOLE VOTING POWER
	0
6.	SHARED VOTING POWER
	8,300,000
7.	SOLE DISPOSITIVE POWER
	0
8.	SHARED DISPOSITIVE POWER
	8,300,000
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	8,300,000
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.95%
12.	TYPE OF REPORTING PERSON*

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
	Steadfast Capital Management LP
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
	(a) [x] (b) []
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
5.	SOLE VOTING POWER
	0
6.	SHARED VOTING POWER
	7,890,584
7.	SOLE DISPOSITIVE POWER
	0
8.	SHARED DISPOSITIVE POWER
	7,890,584
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	7,890,584
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	5.65%
12.	TYPE OF REPORTING PERSON*
	PN

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
	Steadfast Advisors LP
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
	(a) [x] (b) []
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	Delaware
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
5.	SOLE VOTING POWER
	0
6.	SHARED VOTING POWER
	409,416
7.	SOLE DISPOSITIVE POWER
	0
8.	SHARED DISPOSITIVE POWER
	409,416
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	409,416
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	0.29%
12.	TYPE OF REPORTING PERSON*

# Edgar Filing: PetroLogistics LP - Form SC 13G/A $$\operatorname{PN}$$

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	Steadfast Capital, L.P.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	
	(a) [x] (b) []	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	409,416	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	409,416	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	409,416	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	0.29%	
12.	TYPE OF REPORTING PERSON*	

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)	
	American Steadfast, L.P.	
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*	
	(a) [x] (b) []	
3.	SEC USE ONLY	
4.	CITIZENSHIP OR PLACE OF ORGANIZATION	
	Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:		
5.	SOLE VOTING POWER	
	0	
6.	SHARED VOTING POWER	
	2,694,115	
7.	SOLE DISPOSITIVE POWER	
	0	
8.	SHARED DISPOSITIVE POWER	
	2,694,115	
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON	
	2,694,115	
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []	
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)	
	1.93%	
12.	TYPE OF REPORTING PERSON*	
	PN	

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
	Steadfast International Master Fund Ltd.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*
	(a) [x] (b) []
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	Cayman Islands
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	
5.	SOLE VOTING POWER
	0
6.	SHARED VOTING POWER
	5,196,469
7.	SOLE DISPOSITIVE POWER
	0
8.	SHARED DISPOSITIVE POWER
	5,196,469
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
	5,196,469
10.	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* []
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
	3.72%
12.	TYPE OF REPORTING PERSON*

Edgar Filing: PetroLogistics LP - Form SC 13G/A  $$\operatorname{PN}$$ 

This statement is filed with respect to the Common Units, representing limited partner interests (the "Common Units"), of PetroLogistics LP (the "Issuer") beneficially owned by the Reporting Persons (as defined below) as of January 17, 2013 and amends and supplements the Schedule 13G filed on November 8, 2012 (collectively, the "Schedule 13G"). Except as set forth herein, the Schedule 13G is unmodified.

The names of the persons filing this statement on Schedule 13G (collectively, the "Reporting Persons") are:

- Robert S. Pitts, Jr., a United States Citizen ("Pitts").
- Steadfast Capital Management LP, a Delaware limited partnership (the "Investment Manager").
  - Steadfast Advisors LP, a Delaware limited partnership (the "Managing General Partner").
    - Steadfast Capital, L.P., a Delaware limited partnership ("Steadfast Capital").
    - American Steadfast, L.P., a Delaware limited partnership ("American Steadfast").
- Steadfast International Master Fund Ltd., a Cayman Island exempted company (the "Offshore Fund").

Mr. Pitts is the managing member of the Investment Manager and the Managing General Partner. The Managing General Partner has the power to vote and dispose of the securities held by Steadfast Capital. The Investment Manager has the power to vote and dispose of the securities held by American Steadfast and the Offshore Fund.

#### ITEM 4. OWNERSHIP.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:
- (i) Mr. Pitts beneficially owns 8,300,000 Common Units.
- (ii) The Investment Manager beneficially owns 7,890,584 Common Units.
- (iii) The Managing General Partner beneficially owns 409,416 Common Units.
- (iv) Steadfast Capital beneficially owns 409,416 Common Units.