StealthGas Inc. Form SC 13G/A February 16, 2016 **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, DC 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 Rule 13d-2(b) (Amendment No. 2)* Stealthgas Inc. (Name of Issuer) Common Stock (Title of Class of Securities) Y81669106 (CUSIP Number) December 31, 2015 (Date of Event which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed: o Rule 13d-1(b) x Rule 13d-1(c) o 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 the disclosures provided in a prior cover page.

The information required in 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 (the "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).

CUSIP NO. Y81669106 13G

| | NAMES OF |
|---|-----------|
| 1 | REPORTING |
| | PERSONS |

MSD Partners, L.P.

CHECK THE

2 APPROPRIATE BOX IF A MEMBER OF A GROUP*

(b)

3 SEC USE ONLY

CITIZENSHIP OR

4 PLACE OF ORGANIZATION

Delaware

SOLE 5 VOTING POWER

-0-

SHARED

6 VOTING

NUMBER OF

POWER

SHARES

BENEFICIALLY 3,708,819

OWNED BY

EACH SOLE

REPORTING 7 DISPOSITIVE

PERSON WITH POWER

-0-

SHARED 8 DISPOSITIVE POWER

3,708,819

9 AGGREGATE AMOUNT

BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,708,819

CHECK BOX IF THE
AGGREGATE

10 AMOUNT IN ROW (9)
EXCLUDES
CERTAIN SHARES*

PERCENT OF CLASS
11 REPRESENTED BY
AMOUNT IN ROW (9)

 $8.8\%_{-}^{1}$

TYPE OF 12 REPORTING PERSON*

PN

1 The percentage used above is calculated based on 41,972,701 shares of common stock outstanding as of April 1, 2015 as reported in the Company's Annual Report on Form 20-F filed with the Commission on April 30, 2015.

^{*} SEE INSTRUCTIONS BEFORE FILLING OUT.

CUSIP NO. Y8166910613G

NAMES OF 1 REPORTING PERSONS

> MSD Credit Opportunity Master Fund, L.P.

CHECK THE

2 APPROPRIATE BOX IF A MEMBER OF A GROUP*

(b)

3 SEC USE ONLY

4 CITIZENSHIP OR 4 PLACE OF ORGANIZATION

Cayman Islands

SOLE 5 VOTING POWER

-0-

SHARED 6 VOTING POWER

NUMBER OF SHARES

BENEFICIALLY 3,708,819

OWNED BY

EACH SOLE

REPORTING 7DISPOSITIVE

PERSON WITH POWER

-0-

SHARED 8DISPOSITIVE POWER

3,708,819

AGGREGATE
AMOUNT
9 BENEFICIALLY
OWNED BY EACH
REPORTING PERSON

3,708,819

CHECK BOX IF THE
AGGREGATE

10 AMOUNT IN ROW (9)
EXCLUDES CERTAIN
SHARES*

PERCENT OF CLASS
11 REPRESENTED BY
AMOUNT IN ROW (9)

8.81

TYPE OF REPORTING PERSON*

PN

* SEE INSTRUCTIONS BEFORE FILLING OUT.

CUSIP NO. Y8166910613G

Item 1(a) Name of Issuer:

The name of the issuer is StealthGas, Inc. (the "Company").

Address of Issuer's

Item 1(b) Principal

Executive

Offices:

The

Company's

principal

executive

office is

located at 331

Kifissias

Avenue,

Erithrea

14561,

Athens,

Greece.

Item 2(a) Name of Person Filing:

This Schedule 13G is being jointly filed by and on behalf of each of MSD Partners, L.P., formerly named MSDC Management, L.P. ("MSD Partners") and

MSD Credit Opportunity Master Fund,

L.P.

(collectively,

the

"Reporting

Persons").

MSD Credit

Opportunity

Master Fund,

L.P. is the

direct owner

of the

securities

covered by

this statement.

MSD Partners

is the

investment

manager of,

and may be

deemed to

beneficially

own securities

beneficially

owned by

MSD Credit

Opportunity

Master Fund,

L.P. MSD

Partners (GP),

LLC ("MSD

GP") is the

general

partner of,

and may be

deemed to

beneficially

own securities

beneficially

owned by,

MSD

Partners.

Each of Glenn

R. Fuhrman

and Marc R.

Lisker is a

manager of,

and may be

deemed to

beneficially

own securities beneficially owned by, MSD GP.

The Reporting Persons have entered into a Joint Filing Agreement, dated February 16, 2016, a copy of which is filed with this Schedule 13G as Exhibit 99.1, pursuant to which the Reporting Persons have agreed to file this statement jointly in accordance with the provisions of Rule 13d-1(k)(1)under the Act.

Neither the filing of this statement nor anything herein shall be construed as an admission that any person other than the Reporting Persons is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, the beneficial owner of any

securities covered by this statement.

Address of

Principal

Item 2(b) Business Office or, if

none,

Residence:

The address

of the

principal

business

office of

MSD Partners

is 645 Fifth

Avenue, 21st

Floor, New

York, New

York 10022.

The address

of the

principal

business

office of

MSD Credit

Opportunity

Master Fund,

L.P. is c/o

Maples

Corporate

Services

Limited, P.O.

Box 309,

Ugland

House, Grand

Cayman,

KY1-1104,

Cayman

Islands.

Item 2(c) Citizenship:

MSD Partners

is organized

as a limited

partnership

under the

laws of the State of Delaware.

MSD Credit Opportunity Master Fund, L.P. is a limited partnership organized under the laws of the Cayman Islands.

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP No.:

Y81669106

If this statement is filed pursuant to Rules

Item 3 13d-1(b), or 13d-2(b), check whether the person filing is a:

Not applicable.

Item 4 Ownership:

A. MSD Partners, L.P.

- (a) Amount beneficially owned: 3,708,819
- (b) Percent of class: 8.8%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -0-

- (ii) Shared power to vote or direct the vote: 3,708,819
- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 3,708,819
- B. MSD Credit Opportunity Master Fund, L.P.
 - (a) Amount beneficially owned: 3,708,819
 - (b) Percent of class: 8.8%
 - (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 3,708,819
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 3,708,819
- C. MSD Partners (GP), LLC
 - (a) Amount beneficially owned: 3,708,819
 - (b) Percent of class: 8.8%
 - (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 3,708,819
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 3,708,819
- D. Glenn R. Fuhrman
 - (a) Amount beneficially owned: 3,708,819
 - (b) Percent of class: 8.8%
 - (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 3,708,819

- (iii) Sole power to dispose or direct the disposition: -0-
- (iv) Shared power to dispose or direct the disposition: 3,708,819

E. Marc R. Lisker

- (a) Amount beneficially owned: 3,708,819
- (b) Percent of class: 8.8%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -0-
 - (ii) Shared power to vote or direct the vote: 3,708,819
 - (iii) Sole power to dispose or direct the disposition: -0-
 - (iv) Shared power to dispose or direct the disposition: 3,708,819

Ownership of Five Percent or Less of a

Class:

If this

statement is

being filed to

report the fact

that as of the

date hereof

each of the

Reporting

Persons has

ceased to be

the beneficial

owner of

more than five

percent of the

class of

securities,

check the

following [].

Ownership of

More Than

Item 6 Five Percent on Behalf of

Another

Person:

Not applicable.

Identification

and

Classification

of the

Subsidiary

Which

Acquired the

Item 7 Security

Being

Reported on

by the Parent

Holding

Company or

Control

Person:

Not

applicable.

Identification

and

Item 8 Classification

of Members

of the Group:

Not

applicable.

Notice of

Item 9 Dissolution of

Group:

Not

applicable.

Item 10 Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired

and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under § 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: February 16, 2016

MSD Partners, L.P.

MSD Credit Opportunity Master

Fund, L.P.

By: MSD Partners (GP), LLC By: MSD Partners, L.P.

Its: General Partner Its: Investment Manager

By: /s/ Marc R. Lisker By: MSD Partners (GP), LLC

Name: Marc R. Lisker Its: General Partner

Title: Manager

By: /s/ Marc R. Lisker Name: Marc R. Lisker

Title: Manager

EXHIBIT INDEX

Exhibit Description of Exhibit

99.1 Joint Filing Agreement dated February 16, 2016.

Exhibit 99.1

AGREEMENT REGARDING THE JOINT FILING OF SCHEDULE 13G

The undersigned hereby agree as follows:

- (i) Each of them is individually eligible to use the Schedule 13G to which this Exhibit is attached, and such Schedule 13G is filed on behalf of each of them; and
- (ii) Each of them is responsible for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Date: February 16, 2016

MSD Partners, L.P.

MSD Credit Opportunity Master

Fund, L.P.

By: MSD Partners (GP), LLC By: MSD Partners, L.P.
Its: General Partner Its: Investment Manager

By: /s/ Marc R. Lisker By: MSD Partners (GP), LLC

Name: Marc R. Lisker Its: General Partner

Title: Manager

By: /s/ Marc R. Lisker Name: Marc R. Lisker

Title: Manager