

FreeSeas Inc.  
Form 6-K  
February 16, 2010

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D. C. 20549  
FORM 6-K**

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 under the  
Securities Exchange Act of 1934  
For February 16, 2010  
Commission File Number: 000-51672

**FreeSeas Inc.**  
89 Akti Miaouli & 4 Mavrokordatou Street  
185 38 Piraeus, Greece  
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.  
Form 20-F ☐ Form 40-F ☐

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T  
Rule 101(b)(1): ☐

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T  
Rule 101(b)(7): ☐

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby  
furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.  
Yes ☐ No ☐

If **Yes** is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):  
**82- .**

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On February 16, 2010, FreeSeas Inc. (the Company) announced new charters for six of its vessels, the M/V *Free Destiny*, the M/V *Free Envoy*, the M/V *Free Goddess*, the M/V *Free Impala*, the M/V *Free Knight* and the M/V *Free Maverick*, which are each currently operating in the spot market.

A copy of the related press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

This report on Form 6-K and the exhibit attached hereto are incorporated by reference into the Registrant's Registration Statements on Form F-3, Registration No. 333-145098 and 333-149916.

**SUBMITTED HEREWITH:**

Exhibit

99.1 Press Release dated February 16, 2010.

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report on Form 6-K to be signed on its behalf by the undersigned, thereto duly authorized.

**FreeSeas Inc.**

Date: February 16, 2010

By: /s/ Alexandros Mylonas  
Name: Alexandros Mylonas  
Title: Chief Financial Officer