DIANA SHIPPING INC. Form 20-F/A April 15, 2011

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

	FORM 20-F/A		
(Mark	One)		
[_]	REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934		
	OR		
[X]	ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934		
	For the fiscal year ended December 31, 2010		
	OR		
[_]	TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934		
	For the transition period fromto		
	OR		
[_]	SHELL COMPANY REPORT PURSUANT TO SECTION 13 or 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934		
Date of	f event requiring this shell company report		
Commission file number 001-32458			

DIANA SHIPPING INC. (Exact name of Registrant as specified in its charter)

Diana Shipping Inc. Translation of Registrant's name into English)

Republic of The Marshall Islands (Jurisdiction of incorporation or organization)

Pendelis 16, 175 64 Palaio Faliro, Athens, Greece (Address of principal executive offices)

Mr. Ioannis Zafirakis Tel: +30-210-9470-100, Fax: +30-210-9470-101

E-mail: izafirakis@dianashippinginc.com

(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act.

Title of each class Name of each exchange on which registered

Common stock, \$0.01 par value New York Stock Exchange Preferred stock purchase rights New York Stock Exchange

Securities registered or to be registered pursuant to Section 12(g) of the Act.

None (Title of Class)

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act.

None

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of
the period covered by the annual report.

As of December 31, 2010, there were 81,955,813 shares of the registrant's common stock outstanding Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. [X] Yes [] No If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. [] Yes [X] No Note-Checking the box above will not relieve any registrant required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 from their obligations under those Sections. Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. [X] Yes [] No Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). [] Yes [] No Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one): Large accelerated filer Accelerated filer [] Non-accelerated filer [X][] Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing: U.S. GAAP [X] **International Financial Reporting** Other [] Standards as issued by the **International Accounting Standards**

Board []

If "Other" has been checked in response to the previous que item the registrant has elected to follow	estion, indicate	e by check mark which financial statement
[_] Item 17	[_] Item 18
If this is an annual report, indicate by check mark whether of the Exchange Act).	the registrant i	as a shell company (as defined in Rule 12b-2
	[_] Yes	[X] No
(APPLICABLE ONLY TO ISSUERS INVOLVED IN BA FIVE YEARS)	NKRUPTCY	PROCEEDINGS DURING THE PAST
Indicate by check mark whether the registrant has filed all (13 or 15(d) of the Securities Exchange Act of 1934 subsequency a court.		
	[_] Yes	[_] No

Explanatory Note

This Amendment No. 1 to the Annual Report on Form 20-F for the fiscal year ended December 31, 2010 originally filed with the Securities and Exchange Commission on March 31, 2011 ("2010 Form 20-F"), is being filed solely for the purposes of furnishing Interactive Data File disclosure as Exhibit 101 in accordance with Rule 405 of Regulation S-T. This Exhibit was not previously filed.

Other than as expressly set forth above, this Form 20-F/A does not, and does not purport to, amend, update or restate the information in any other item of the 2010 Form 20-F, or reflect any events that have occurred after the 2010 Form 20-F was originally filed.

PART III

ITEM 19. EXHIBITS

The exhibits listed on the Exhibit Index hereof are filed herewith in response to this Item.

Exhibits Description

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The following financial information from Diana Shipping Inc.'s Annual Report on Form 20-F for the year ended December 31, 2010, filed with the SEC on March 31, 2011, formatted in Extensible Business Reporting Language (XBRL):

- (1) Consolidated Balance Sheets as of December 31, 2010 and 2009;
- (2) Consolidated Statements of Income for the years ended December 31, 2010, 2009 and 2008;
- (3) Consolidated Statements of Stockholders' Equity for the years ended December 31, 2010, 2009 and 2008;
- (4) Consolidated Statements of Cash Flows for the years ended December 31, 2010, 2009 and 2008; and
- (5) Notes to Consolidated Financial Statements.

SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F/A and has duly caused and authorized the undersigned to sign this annual report on its behalf.

DIANA SHIPPING INC.

/s/ Andreas Michalopoulos Andreas Michalopoulos Chief Financial Officer Dated: April 15, 2011