OVERSEAS SHIPHOLDING GROUP INC Form 10-K March 01, 2016
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-K
FOR ANNUAL AND TRANSITION REPORTS
PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934
(Mark One)
x ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2015
OR
" TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the Transition Period from to

\sim		T		
('0	mmission	Hile N	umber	1-647/9-1

OVERSEAS SHIPHOLDING GROUP, INC

(Exact name of registrant as specified in its charter)

Delaware 13-2637623

(State or other jurisdiction of incorporation or organization) (I.R.S. Employer Identification Number)

1301 Avenue of the Americas, New York, New York (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: 212-953-4100

Securities registered pursuant to Section 12(b) of the Act:

Title of each class Name of each exchange on which registered

Class A Common Stock (par value \$0.01 per share) NYSE MKT LLC

Class B Common Stock (par value \$0.01 per share) NYSE MKT LLC

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes "No x

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act. Yes "No x

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. Yes x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (Section 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 x No "

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. x

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer x (Do not check if a smaller reporting company)

Smaller reporting company ...

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes $\ddot{}$ No x

APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROCEEDINGS DURING THE PRECEDING FIVE YEARS

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes x No "

The aggregate market value of the common equity held by non-affiliates of the registrant on June 30, 2015, the last business day of the registrant's most recently completed second quarter, was \$521,716,000, based on the closing price of \$3.50 per share of Class B common stock on the NYSE MKT exchange on that date and based on the price of \$3.35 per share of Class A common stock for a privately negotiated trade between third parties on June 22, 2015, the closest date to June 30, 2015 for which the registrant has price information. For this purpose, all outstanding shares of

common stock have been considered held by non-affiliates, other than the shares beneficially owned by directors, officers and certain 5% shareholders of the registrant; certain of such persons disclaim that they are affiliates of the registrant.

The number of shares outstanding of each of the issuer's classes of common stock, as of February 24, 2016: Class A common stock, par value \$0.01 –364,860,858 shares; Class B common stock, par value \$0.01 –7,440,478 shares. Excluded from these amounts are penny warrants for the purchase of 205,259,816 shares of Class A common stock and 479,341 shares of Class B common stock, which were outstanding as of February 24, 2016.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the registrant's definitive proxy statement to be filed by the registrant in connection with its 2016 Annual Meeting of Shareholders are incorporated by reference in Part III

TABLE OF CONTENTS

	Available Information	i
	Forward-Looking Statements	i
	Supplementary Financial Information	ii
	Glossary	iii
PART I		
Item 1.	<u>Business</u>	1
	Overview and Recent Developments	1
	Fleet Operations	3
	<u>Employees</u>	6
	<u>Competition</u>	7
	Environmental and Security Matters Relating to Bulk Shipping	7
	Inspection by Classification Societies	15
	<u>Insurance</u>	15
	<u>Taxation of the Company</u>	16
Item 1A.	Risk Factors	18
Item 1B.	<u>Unresolved Staff Comments</u>	37
Item 2.	<u>Properties</u>	37
Item 3.	<u>Legal Proceedings</u>	37
Item 4.	Mine Safety Disclosures	37
PART II		
Item 5.	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	38
Item 6.	Selected Financial Data	41
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	45
Item 7A.	Quantitative and Qualitative Disclosures about Market Risk	69
Item 8.	Financial Statements and Supplementary Data	70
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	128
Item 9A.	Controls and Procedures	128
Item 9B.	Other Information	128
PART II		
Item 10.	Directors, Executive Officers and Corporate Governance	129
	Executive Compensation	130
Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	130
Item 13.	Certain Relationships and Related Transactions, and Director Independence	131
Item 14.	Principal Accounting Fees and Services	131
D A D/F 11	7	
PART IV		101
	Exhibits, Financial Statement Schedules	131
Signature	e <u>s</u>	136

References in this Annual Report on Form 10-K to the "Company", "OSG", "we", "us", or "our" refer to Overseas Shipholding Group, Inc. and, unless the context otherwise requires or otherwise is expressly stated, its subsidiaries.

A glossary of shipping terms (the "Glossary") that should be used as a reference when reading this Annual Report on Form 10-K can be found immediately prior to Part I. Capitalized terms that are used in this Annual Report are either defined when they are first used or in the Glossary.

All dollar amounts are stated in thousands of U.S. dollars unless otherwise stated.

AVAILABLE INFORMATION

The Company makes available free of charge through its internet website www.osg.com, its Annual Report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to these reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, as soon as reasonably practicable after the Company electronically files such material with, or furnishes it to, the Securities and Exchange Commission (the "SEC"). Our website and the information contained on that site, or connected to that site, are not incorporated by reference in this Annual Report on Form 10-K.

The public may also read and copy any materials the Company files with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549 (information on the operation of the Public Reference Room is available by calling the SEC at 1-800-SEC-0330). The SEC also maintains a website that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC at http://www.sec.gov.

The Company also makes available on its website, its corporate governance guidelines, its code of business conduct, insider trading policy, anti-bribery and corruption policy and charters of the Audit Committee, Human Resources and Compensation Committee and Corporate Governance and Risk Assessment Committee of the Board of Directors. Neither our website nor the information contained on that site, or connected to that site, is incorporated by reference into this Annual Report on Form 10-K.

FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains forward looking statements. In addition, we may make or approve certain statements in future filings with the SEC, in press releases, or oral or written presentations by representatives of the Company. All statements other than statements of historical facts should be considered forward-looking statements. Words such as "may", "will", "should", "would", "could", "appears", "believe", "intends", "expects", "estimates", "targeted", "anticipates", "goal", and similar expressions are intended to identify forward-looking statements but should not be considered as the only means through which these statements may be made. Such forward-looking statements represent the Company's reasonable expectation with respect to future events or circumstances based on various factors and are subject to various risks and uncertainties and assumptions relating to the Company's operations, financial results, financial condition, business, prospects, growth strategy and liquidity. Accordingly, there are or will be important factors, many of which are beyond the control of the Company, that could cause the Company's actual results to differ materially from the expectations expressed or implied in these statements. Undue reliance should not be placed on any forward-looking statements and consideration should be given to the following factors when reviewing such statements. Such factors include, but are not limited to:

- ·the highly cyclical nature of OSG's industry;
- ·fluctuations in the market value of vessels;
- ·declines in charter rates, including spot charter rates or other market deterioration;
- ·an increase in the supply of vessels without a commensurate increase in demand;
- ·the impact of adverse weather and natural disasters;
- ·the adequacy of OSG's insurance to cover its losses, including in connection with maritime accidents or spill events;
- ·constraints on capital availability;
- changing economic, political and governmental conditions in the United States and/or abroad and general conditions in the oil and natural gas industry;
- ·changes in fuel prices;
- ·acts of piracy on ocean-going vessels;
- ·terrorist attacks and international hostilities and instability;
- the effect of the Company's indebtedness on its ability to finance operations, pursue desirable business operations and successfully run its business in the future;
- •the Company's ability to generate sufficient cash to service its indebtedness and to comply with debt covenants; the Company's ability to make additional capital expenditures to expand the number of vessels in its fleet and to maintain all its vessels;

i

the availability and cost of third party service providers for technical and commercial management of the Company's International Flag fleet;

- ·fluctuations in the contributions of the Company's joint ventures to its profits and losses;
- ·the Company's ability to renew its time charters when they expire or to enter into new time charters;
- -termination or change in the nature of OSG's relationship with any of the commercial pools in which it participates; competition within the Company's industry and OSG's ability to compete effectively for charters with companies with greater resources;
- ·the loss of a large customer or significant business relationship;
- the Company's ability to realize benefits from its past acquisitions or acquisitions or other strategic transactions it may make in the future;
- ·changes in demand in specialized markets in which the Company currently trades;
- increasing operating costs and capital expenses as the Company's vessels age, including increases due to limited shipbuilder warranties or the consolidation of suppliers;
- ·refusal of certain customers to use vessels of a certain age;
- ·the Company's ability to replace its operating leases on favorable terms, or at all;
- ·changes in credit risk with respect to the Company's counterparties on contracts;
- ·the failure of contract counterparties to meet their obligations;
- ·the Company's ability to attract, retain and motivate key employees;
- work stoppages or other labor disruptions by the unionized employees of OSG or other companies in related industries:
- ·unexpected drydock costs;
- the potential for technological innovation to reduce the value of the Company's vessels and charter income derived therefrom:
- the impact of an interruption in or failure of the Company's information technology and communication systems upon the Company's ability to operate;
- ·seasonal variations in OSG's revenues;
- the Company's compliance with 46 U.S.C. sections 50501 and 55101 (commonly known as the "Jones Act")
- ·limitations on U.S. coastwise trade, the waiver, modification or repeal of the Jones Act limitations or changes in international trade agreements;
- · government requisition of the Company's vessels during a period of war or emergency;
- the Company's compliance with requirements imposed by the U.S. government restricting calls on ports located in countries subject to sanctions and embargoes;
- the Company's compliance with complex laws, regulations and in particular, environmental laws and regulations, including those relating to the emission of greenhouse gases and ballast water treatment;
- any non-compliance with the U.S. Foreign Corrupt Practices Act of 1977 or other applicable regulations relating to bribery;
- ·the impact of litigation, government inquiries and investigations;
- ·governmental claims against the Company;
- ·the arrest of OSG's vessels by maritime claimants;
- the potential for audit or material adjustment by the IRS of certain tax benefits recognized by the Company;
- ·the Company's ability to use its net operating loss carryforwards;
- •the shipping income of OSG's foreign subsidiaries becoming subject to current taxation in the United States;
- ·changes in laws, treaties or regulations; and
- •the lifting of the U.S. crude oil export ban could adversely impact the Company's U.S. Flag Fleet.

Investors should carefully consider these risk factors and the additional risk factors outlined in more detail in this Annual Report on Form 10-K and in other reports hereafter filed by the Company with the SEC under the caption

"Risk Factors." The Company assumes no obligation to update or revise any forward looking statements. Forward looking statements in this Annual Report on Form 10-K and written and oral forward looking statements attributable to the Company or its representatives after the date of this Annual Report on Form 10-K are qualified in their entirety by the cautionary statement contained in this paragraph and in other reports hereafter filed by the Company with the SEC.

SUPPLEMENTARY FINANCIAL INFORMATION

The Company reports its financial results in accordance with generally accepted accounting principles of the United States of America ("GAAP"). However, the Company has included certain non-GAAP financial measures and ratios, which it believes, provide useful information to both management and readers of this report in measuring the financial performance and financial condition of the Company. These measures do not have a standardized meaning prescribed by GAAP and, therefore, may not be comparable to similarly titled measures presented by other publicly traded companies, nor should they be construed as an alternative to other titled measures determined in accordance with GAAP.

ii

The Company presents three non-GAAP financial measures: time charter equivalent revenues, EBITDA and Adjusted EBITDA. Time charter equivalent revenues represent shipping revenues less voyage expenses, as a measure to compare revenue generated from a voyage charter to revenue generated from a time charter. EBITDA represents operating earnings before interest expense and income taxes and depreciation and amortization expense. Adjusted EBITDA consists of EBITDA adjusted for the impact of certain items that we do not consider indicative of our ongoing operating performance.

This Annual Report on Form 10-K includes industry data and forecasts that we have prepared based, in part, on information obtained from industry publications and surveys. Third-party industry publications, surveys and forecasts generally state that the information contained therein has been obtained from sources believed to be reliable. In addition, certain statements regarding our market position in this report are based on information derived from the Company's market studies and research reports. Unless we state otherwise, statements about the Company's relative competitive position in this report are based on our management's beliefs, internal studies and management's knowledge of industry trends.

GLOSSARY

Unless otherwise noted or indicated by the context, the following terms used in the Annual Report on Form 10-K have the following meanings:

Aframax—A medium size crude oil tanker of approximately 80,000 to 120,000 deadweight tons. Aframaxes can generally transport from 500,000 to 800,000 barrels of crude oil and are also used in Lightering. A coated Aframax operating in the refined petroleum products trades may be referred to as an LR2.

Articulated Tug Barge or ATB—A tug-barge combination system capable of operating on the high seas, coastwise and further inland. It combines a normal barge, with a bow resembling that of a ship, but having a deep indent at the stern to accommodate the bow of a tug. The fit is such that the resulting combination behaves almost like a single vessel at sea as well as while maneuvering.

Ballast — Any heavy material, including water, carried temporarily or permanently in a vessel to provide desired draft and stability.

Bareboat Charter—A Charter under which a customer pays a fixed daily or monthly rate for a fixed period of time for use of the vessel. The customer pays all costs of operating the vessel, including voyage and vessel expenses. Bareboat

charters are usually long term.
b/d—Barrels per day.
CERCLA—CERCLA is the abbreviation for the U.S. Comprehensive Environmental Response, Compensation, and Liability Act.
Charter—Contract entered into with a customer for the use of the vessel for a specific voyage at a specific rate per unit of cargo ("Voyage Charter"), or for a specific period of time at a specific rate per unit (day or month) of time ("Time Charter").
Classification Societies—Organizations that establish and administer standards for the design, construction and operational maintenance of vessels. As a practical matter, vessels cannot trade unless they meet these standards.
Commercial Management or Commercially Managed—The management of the employment, or chartering, of a vessel and associated functions, including seeking and negotiating employment for vessels, billing and collecting revenues, issuing voyage instructions, purchasing fuel, and appointing port agents.
Commercial Management Agreements or CMA — A contract under which the commercial management of a vessel is outsourced to a third-party service provider.
Commercial Pool—A commercial pool is a group of similar size and quality vessels with different shipowners that are placed under one administrator or manager. Pools allow for scheduling and other operating efficiencies such as multi-legged charters and Contracts of Affreightment and other operating efficiencies.
Contract of Affreightment or COA—An agreement providing for the transportation between specified points for a specific quantity of cargo over a specific time period but without designating specific vessels or voyage schedules, thereby allowing flexibility in scheduling since no vessel designation is required. COAs can either have a fixed rate or a market-related rate. One example would be two shipments of 70,000 tons per month for two years at the prevailing spot rate at the time of each loading.
Crude Oil—Oil in its natural state that has not been refined or altered.

Cubic Meters or cbm—The industry standard for measuring the carrying capacity of an LNG Carrier.

Deadweight tons or dwt—The unit of measurement used to represent cargo carrying capacity of a vessel, but including the weight of consumables such as fuel, lube oil, drinking water and stores.

iii

Demurrage—Additional revenue paid to the shipowner on its Voyage Charters for delays experienced in loading and/or unloading cargo that are not deemed to be the responsibility of the shipowner, calculated in accordance with specific Charter terms.

Double Hull—Hull construction design in which a vessel has an inner and an outer side and bottom separated by void space, usually two meters in width.

Drydocking—An out-of-service period during which planned repairs and maintenance are carried out, including all underwater maintenance such as external hull painting. During the drydocking, certain mandatory Classification Society inspections are carried out and relevant certifications issued. Normally, as the age of a vessel increases, the cost and frequency of drydockings increase.

Exclusive Economic Zone—An area that extends up to 200 nautical miles beyond the territorial sea of a state's coastline (land at lowest tide) over which the state has sovereign rights for the purpose of exploring, exploiting, conserving and managing natural resources.

Floating Storage Offloading Unit or FSO—A converted or new build barge or tanker, moored at a location to receive crude or other products for storage and transfer purposes. FSOs are not equipped with processing facilities.

Handysize Product Carrier—A small size Product Carrier of approximately 29,000 to 45,000 deadweight tons. This type of vessel generally operates on shorter routes (short haul).

International Energy Agency or IEA — An intergovernmental organization established in the framework of the Organization for Economic Co-operation and Development in 1974. Among other things, the IEA provides research, statistics, analysis and recommendations relating to energy.

International Maritime Organization or IMO—An agency of the United Nations, which is the body that is responsible for the administration of internationally developed maritime safety and pollution treaties, including MARPOL.

International Flag conventional tanker fleet—Our International Flag vessels excluding our FSO service vessels.

Lugar Filling. OVERSEAS STILL FIGEDING GROOF INC - FORM 10-10
International Flag—International law requires that every merchant vessel be registered in a country. International Flag refers to those vessels that are registered under a flag other that of the United States.
International Flag fleet—Our International Flag vessels together with our joint venture vessels.
International Flag vessel—A vessel that is registered under a flag other than that of the United States.
Jones Act—U.S. law that applies to port-to-port shipments within the continental U.S. and between the continental U.S. and Hawaii, Alaska, Puerto Rico, and Guam, and restricts such shipments to U.S. Flag Vessels that are built in the United States and that are owned by a U.S. company that is more than 75% owned and controlled by U.S. citizens, set forth in 46 U.S.C. sections 50501 and 55101.
Jones Act Fleet—A fleet comprised of vessels that comply with the Jones Act regulations.
Lightering—The process of off-loading crude oil or petroleum products from large size tankers, typically VLCCs, into smaller tankers and/or barges for discharge in ports from which the larger tankers are restricted due to the depth of the water, narrow entrances or small berths.
LNG Carrier—A vessel designed to carry liquefied natural gas, that is, natural gas cooled to -163° centigrade, turning i into a liquid and reducing its volume to 1/600 of its volume in gaseous form. LNG is the abbreviation for liquefied natural gas.
LR1—A coated Panamax tanker. LR is an abbreviation of Long Range.
LR2—A coated Aframax tanker.
MarAd—The Maritime Administration of the U.S. Department of Transportation.

Maritime Security Program or MSP—The U.S. Maritime Security Program, which ensures that militarily useful U.S. Flag vessels are available to the U.S. Department of Defense in the event of war or national emergency. These vessels are required to trade outside the United States but are eligible for government sponsored business. Under the MSP,

participants receive an annual fee in exchange for a guarantee that the vessels will be made available to the U.S. government in the event of war or national emergency.

iv

MARPOL—International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto. This convention includes regulations aimed at preventing and minimizing pollution from ships by accident and by routine operations.

MR—MR is an abbreviation of Medium Range. This type of vessel, a Product Carrier of approximately 45,000 to 53,000 deadweight tons, generally operates on medium-range routes.

MSP vessels—U.S. Flag vessels that participate in the Maritime Security Program.

OECD—Organization for Economic Cooperation and Development is a group of developed countries in North America, Europe and Asia.

OPA 90—OPA 90 is the abbreviation for the U.S. Oil Pollution Act of 1990.

OPEC—Organization of Petroleum Exporting Countries, which is an international organization established to coordinate and unify the petroleum policies of its members.

P&I Insurance —Protection and indemnity insurance, commonly known as P&I insurance, is a form of marine insurance provided by a P&I club. A P&I club is a mutual (i.e., a co-operative) insurance association that provides cover for its members, who will typically be ship-owners, ship-operators or demise charterers.

Panamax—A medium size vessel of approximately 53,000 to 80,000 deadweight tons. A coated Panamax operating in the refined petroleum products trades may be referred to as an LR1.

Product Carrier—General term that applies to any tanker that is used to transport refined oil products, such as gasoline, jet fuel or heating oil.

Safety Management System or SMS—A framework of processes and procedures that addresses a spectrum of operational risks associated with quality, environment, health and safety. The SMS is certified by ISM (International Safety Management Code), ISO 9001 (Quality Management) and ISO 14001 (Environmental Management).

Scrapping—The disposal of vessels by demolition for scrap metal.

Shuttle Tanker—A tanker, usually with special fittings for mooring, which lifts oil from offshore fields and transports it to a shore storage or refinery terminal on repeated trips.

Special Survey—An extensive inspection of a vessel by classification society surveyors that must be completed once within every five year period. Special Surveys require a vessel to be drydocked.

Suezmax—A large crude oil tanker of approximately 120,000 to 200,000 deadweight tons. Suezmaxes can generally transport about one million barrels of crude oil.

Technical Management or technically managed—The management of the operation of a vessel, including physically maintaining the vessel, maintaining necessary certifications, and supplying necessary stores, spares, and lubricating oils. Responsibilities also generally include selecting, engaging and training crew, and arranging necessary insurance coverage.

Time Charter—A Charter under which a customer pays a fixed daily or monthly rate for a fixed period of time for use of the vessel. Subject to any restrictions in the Charter, the customer decides the type and quantity of cargo to be carried and the ports of loading and unloading. The customer pays all voyage expenses such as fuel, canal tolls, and port charges. The shipowner pays all vessel expenses such as the Technical Management expenses.

Time Charter Equivalent or TCE—TCE is the abbreviation for Time Charter Equivalent. TCE revenues, which is voyage revenues less voyage expenses, serves as an industry standard for measuring and managing fleet revenue and comparing results between geographical regions and among competitors.

Ton-mile demand—A calculation that multiplies the average distance of each route a tanker travels by the volume of cargo moved. The greater the increase in long haul movement compared with shorter haul movements, the higher the increase in ton-mile demand.

ULCC—ULCC is an abbreviation for Ultra Large Crude Carrier, a crude oil tanker of more than 350,000 deadweight tons. ULCCs can transport three million barrels of crude oil and are mainly used on the same long haul routes as VLCCs or for storage.

 \mathbf{v}

\mathcal{C}	

U.S. Flag fleet — Our Jones Act Fleet together with our MSP vessels.

U.S. Flag vessel—A U.S. Flag vessel must be crewed by U.S. sailors, and owned and operated by a U.S. company.

Vessel Expenses—Includes crew costs, vessel stores and supplies, lubricating oils, maintenance and repairs, insurance and communication costs associated with the operations of vessels.

VLCC—VLCC is the abbreviation for Very Large Crude Carrier, a large crude oil tanker of approximately 200,000 to 320,000 deadweight tons. VLCCs can generally transport two million barrels or more of crude oil. These vessels are mainly used on the longest (long haul) routes from the Arabian Gulf to North America, Europe, and Asia, and from West Africa to the United States and Far Eastern destinations.

Voyage Charter—A Charter under which a customer pays a transportation charge for the movement of a specific cargo between two or more specified ports. The shipowner pays all voyage expenses, and all vessel expenses, unless the vessel to which the Charter relates has been time chartered in. The customer is liable for Demurrage, if incurred.

Voyage Expenses—Includes fuel, port charges, canal tolls, cargo handling operations and brokerage commissions paid by the Company under Voyage Charters. These expenses are subtracted from shipping revenues to calculate Time Charter Equivalent revenues for Voyage Charters.

vi

PART	I

ITEM 1. BUSINESS

OVERVIEW AND RECENT DEVELOPMENTS

Overseas Shipholding Group, Inc., a Delaware corporation incorporated in 1969, and its wholly owned subsidiaries own and operate a fleet of oceangoing vessels engaged primarily in the transportation of crude oil and petroleum products in the International Flag and U.S. Flag trades. The Company manages the operations of its International Flag and U.S. Flag fleets through its wholly owned subsidiaries OSG International, Inc. ("OIN"), a Marshall Islands corporation, and OSG Bulk Ships, Inc. ("OBS"), a New York corporation, respectively. At December 31, 2015, the Company owned or operated a fleet of 79 vessels (totaling an aggregate of 7.4 million deadweight tons ("dwt") and 864,800 cubic meters ("cbm") of which 55 vessels operated in the International Flag market and 24 operated in the U.S. Flag market. The Marshall Islands is the principal flag of registry of the Company's International Flag vessels. Additional information about the Company's fleet, including its ownership profile, is set forth under "— Fleet Operations—Fleet Summary," as well as on the Company's website, www.osg.com. Neither our website nor the information contained on that site, or connected to that site, is incorporated by reference in this Annual Report on Form 10-K, except to the extent otherwise included herein.

The Company's vessel operations are organized into two strategic business units and focused on broad market segments: International Flag, including crude oil and refined petroleum products, and U.S. Flag. Our 55-vessel International Flag fleet consists of ULCC, VLCC, Aframax, and Panamax crude tankers, as well as LR1, LR2 and MR product carriers. The U.S. Flag unit manages the Company's 24-vessel U.S. Flag fleet. Through joint venture partnerships, the Company also has ownership interests in four LNG carriers and two floating storage and offloading ("FSO") service vessels, which are included in the International Flag fleet.

OSG generally charters its vessels to customers either for specific voyages at spot rates or for specific periods of time at fixed daily amounts through Time Charters or Bareboat Charters. Spot market rates are highly volatile, while Time Charter and Bareboat Charter rates provide more predictable streams of time charter equivalent ("TCE") revenues because they are fixed for specific periods of time. For a more detailed discussion on factors influencing spot and time charter markets, see "Fleet Operations—Commercial Management" below.

Strategy

Our primary objective is to maximize shareholder value by generating strong cash flows through the combination of contracted time charter revenues with the higher returns available from time to time in the spot market and from our participation in commercial pools; actively managing the size and composition of our fleet over the course of market cycles to increase investment returns and available capital; entering into value-creating transactions; and evaluating strategic alternatives that may result in a separation of our U.S. Flag and international businesses. The key elements of our strategy are:

Generate strong cash flows by capitalizing on our leading Jones Act market position, complementary time charter and spot market exposures, and long-standing customer relationships.

We believe we are well-positioned to generate strong cash flows by identifying and taking advantage of attractive chartering opportunities in the U.S. and International Flag markets. We currently operate one of the largest tanker fleets in the U.S. Flag market, with a strong presence in all major U.S. coastwise trades, and our International Flag fleet maintains one of the largest global footprints in the tanker market. Our market position allows us to maintain our long-standing relationships with many of the largest energy companies, which in some cases date back for more than 20 years. We will continue to pursue an overall chartering strategy which blends medium-term time charters that provide stable cash flows covering a majority of our fixed costs with spot rate exposure that provides us with higher returns when the more volatile spot market is stronger.

Generate stable cash flows through time charters.

We seek to employ our U.S. Flag vessels on medium-term time charters to maintain consistent and stable cash flows. The majority of our U.S. Flag vessels are employed on time charters or fixed price/fixed volume COAs. We also expect to continue to benefit from the strong cash flows provided by our JV ownership interests in two FSO vessels and four LNG Carriers. Additionally, the prevailing contango in crude oil pricing (when the future price of oil exceeds the current price of oil, encouraging the temporary storage of crude oil at sea) enabled us to place our ULCC, the Overseas Laura Lynn (the former TI Oceania), on an 11-month storage charter commencing April 2015. This charter and several of our Panamax time charter arrangements have recently been extended for another 12 to 18 months at higher daily rates. We may seek to place other tonnage on time charters, for storage or transport, when we can do so at attractive rates.

Significantly enhance cash flows through spot market exposure and participation in commercial pools.

We expect to continue to deploy the majority of our International Flag fleet on a spot rate basis to benefit from market volatility and what we believe are the traditionally higher returns the spot market offers compared with time charters. We believe this strategy presently offers significant upside exposure to the spot market and an opportunity to capture enhanced profit margins at times when vessel demand exceeds supply. We also anticipate continuing to use commercial pools as our principal means of participation in the spot market. We currently participate in six commercial pools — Tankers International ("TI"), Sigma Tankers ("SIGMA"), Handytankers ("HDT"), Panamax Internation ("PI"), Clean Products Tankers Alliance ("CPTA") and Navig8 Tankers – Alpha8 ("Navig8") — each selected for specific expertise in its respective market. Our continued participation in these pools allows us to benefit from economies of scale and higher vessel utilization rates, resulting in TCE revenues that exceed those we believe could be achieved operating those vessels outside of a commercial pool.

Actively manage our fleet to maximize return on capital over market cycles.

We plan to actively manage the size and composition of our fleet through opportunistic acquisitions and dispositions as part of our effort to achieve above-market returns on capital for our vessel assets. Using our commercial, financial and operational expertise, we plan to opportunistically grow our fleet through the timely and selective acquisition of high-quality secondhand vessels or existing newbuild contracts when we believe those acquisitions will result in attractive returns on invested capital and increased cash flow. We also intend to engage in opportunistic dispositions where we can achieve attractive values for our vessels relative to their anticipated future earnings from operations as we assess the market cycle. Taken together, we believe these activities will help us to maintain a diverse, high-quality and modern fleet of U.S. Flag and International Flag crude oil and refined product vessels with an enhanced return on invested capital. We believe our diverse and versatile fleet, our experience and our long-standing relationships with participants in the crude and refined product shipping industry, position us to identify and take advantage of attractive acquisition opportunities in any vessel class and in either the international or Jones Act market.

Maintain a strong and flexible financial profile.

As of December 31, 2015, we had total liquidity on a consolidated basis of \$647.4 million, comprised of \$522.4 million of cash (including \$19.5 million of restricted cash) and \$125 million of undrawn revolver capacity. We seek to maintain a strong balance sheet as we believe it will provide financial flexibility to take advantage of attractive strategic opportunities we may identify. During 2015 and continuing into early 2016, we have taken actions that strengthened our financial profile through amendments to our outstanding secured debt facilities and unsecured senior notes coupled with debt and equity repurchases that deleveraged our balance sheet, reduced shareholder equity dilution and removed restrictions that prevented us from taking advantage of potential strategic opportunities involving our International Flag business unit. Through these actions, we:

repurchased and retired approximately \$326 million of our outstanding unsecured senior notes during 2015 and an additional \$0.3 million in January 2016;

repurchased and retired \$27 million of the outstanding principal under the OBS secured term loan facility at a discounted price of \$23.6 million in February 2016; and

repurchased and retired approximately 2.9 million of our outstanding Class A common stock warrants between December 2015 and January 2016.

Customers

OSG's customers include major independent and state-owned oil companies, oil traders, refinery operators and U.S. and international government entities. The U.S. Flag segment's top five customers comprised 61% of the U.S. Flag segment's shipping revenues during the year ended December 31, 2015.

FLEET OPERATIONS

Fleet Summary

As of December 31, 2015, OSG's operating fleet consisted of 79 vessels, 62 of which were owned, with the remaining vessels chartered-in. Vessels chartered-in include Bareboat Charters and Time Charters. The Company's fleet list excludes vessels chartered-in where the duration of the charter was one year or less at inception.

	Vessels Owned		Vessels Chartered-in		Total at December 31, 2015		
Vessel Type	Numb	Weighted eby Ownership	Number	Weighted by Ownership	Total Vesse	Vessels Weighted Hy Ownership	Total Dwt ⁽²⁾
Operating Fleet						•	
FSO	2	1.0	-	-	2	1.0	873,916
VLCC and ULCC	9	9.0	-	-	9	9.0	2,875,798
Aframax	7	7.0	-	-	7	7.0	787,859
Panamax	8	8.0	-	-	8	8.0	557,187
Total International Flag Crude	26	25.0	_	_	26	25.0	5,094,760
Tankers	20				20	23.0	3,074,700
LR2	1	1.0	-	-	1	1.0	109,999
LR1	4	4.0	-	-	4	4.0	297,705
MR	13	13.0	7	7.0	20	20.0	955,979
Total International Flag Product Carriers	18	18	7	7.0	25	25.0	1,363,683
Total Int'l Flag Operating Fleet	44	43.0	7	7.0	51	50.0	6,458,443
Handysize Product Carriers (1)	4	4.0	10	10.0	14	14.0	664,490
Clean ATBs	8	8.0	-	-	8	8.0	226,064
Lightering ATBs	2	2.0	-	-	2	2.0	91,112
Total U.S. Flag Operating Fleet	14	14.0	10	10.0	24	24.0	981,666
LNG Fleet	4	2.0	-	-	4	2.0	864,800 cbm
							7,440,109
Total Operating Fleet	62	59.0	17	17.0	79	76.0	and 864,800 cbm

⁽¹⁾ Includes two owned shuttle tankers, one chartered-in shuttle tanker and two owned U.S. Flag Product Carriers that trade internationally.

⁽²⁾ Total dwt is defined as the total deadweight of all 79 vessels.

Commercial Management

Spot Market

Voyage Charters, including vessels operating in Commercial Pools that predominantly operate in the spot market, constituted 54% of the Company's aggregate TCE revenues in 2015, 49% in 2014 and 52% in 2013. Accordingly, the Company's shipping revenues are significantly affected by prevailing spot rates for voyage charters in the markets in which the Company's vessels operate. Spot market rates are highly volatile because they are determined by market forces including local and worldwide demand for the commodities carried (such as crude oil or petroleum products), volumes of trade, distances that the commodities must be transported, the amount of available tonnage both at the time such tonnage is required and over the period of projected use, and the levels of seaborne and shore-based inventories of crude oil and refined products.

Seasonal trends affect world oil consumption and consequently vessel demand. While trends in consumption vary with seasons, peaks in demand quite often precede the seasonal consumption peaks as refiners and suppliers try to anticipate consumer demand. Seasonal peaks in oil demand have been principally driven by increased demand prior to Northern Hemisphere winters and increased demand for gasoline prior to the summer driving season in the United States. Available tonnage is affected over time, by the volume of newbuilding deliveries, the number of tankers used to store clean products and crude oil, and the removal (principally through scrapping or conversion) of existing vessels from service. Scrapping is affected by the level of freight rates, scrap prices, vetting standards established by charterers and terminals and by international and U.S. governmental regulations that establish maintenance standards.

Time and Bareboat Charter Market

The Company's operating fleet currently includes a number of vessels that operate on time charters. Within a contract period, time charters provide a predictable level of revenues without the fluctuations inherent in spot-market rates. Once a time charter expires, however, the ability to secure a new time charter may be uncertain and subject to market conditions at such time. Time and bareboat charters constituted 46% of the Company's TCE revenues in 2015, 51% in 2014 and 48% in 2013. All of the Company's Jones Act Handysize Product Carriers and non-lightering ATBs operated on time charters during 2015. Our two FSO joint venture vessels have charters that expire in mid-2017 (subject to renewal) and our four LNG joint venture vessels are employed under 25-year time charters that expire between 2032 and 2033.

Commercial Pools and other Commercial Management Arrangements

In 2014, the International Flag business, which has a history of pool participation, began utilizing third-party managed pools as the principal commercial strategy for its vessels. By operating a large number of vessels as an integrated transportation system, Commercial Pools offer customers greater flexibility and a higher level of service while achieving scheduling efficiencies. Pools consist of experienced commercial operators, while technical management is performed or outsourced by each shipowner. The pools collect revenue from customers, pay voyage-related expenses, and distribute TCE revenues to the participants after deducting administrative fees, according to formulas based on the relative carrying capacity, speed and fuel consumption of each vessel. Pools negotiate charters with customers primarily in the spot market. The size and scope of these pools enable them to enhance utilization for pool vessels by securing backhaul voyages and Contracts of Affreightment ("COAs"), thereby reducing wait time, generating higher effective TCE revenues than might be otherwise obtainable in the spot market and providing a higher level of service to customers.

Tankers International LLC, which is the manager of the TI pool, and Frontline Management (Bermuda) Ltd. ("Frontline") together formed VLCC Chartering Ltd., a new chartering joint venture that has access to the 57 vessels in the combined fleets of Frontline and the TI pool, including our vessels that are operating in the TI pool. VLCC Chartering Ltd. commenced operations on October 6, 2014. We believe that VLCC Chartering Ltd. has increased our fleet earnings potential while creating greater options for cargo end-users by allowing Tankers International LLC and Frontline to gain fleet efficiencies and enhance earnings by increasing cargo triangulation opportunities.

The Company also employs third-party commercial managers on a limited basis for several of its ships in the spot market through Commercial Management Agreements (CMAs). Under the CMAs, the manager collects revenue, pays for voyage related expenses and distributes the actual voyage results for each individual ship under management and receives a management fee. The table below summarizes the commercial deployment of OSG's International Flag conventional tanker fleet, which excludes the two FSO joint venture vessels, as of December 31, 2015:

		ssel Class .CC					
Commercial Deployment	VL	CA framax	Panamax	LR2	LR1	MR	Total
Tankers International	6						6
Sigma Tankers		7					7
Panamax International			4		1		5
Handytankers						5	5
Navig8 Tankers - Alpha8				1			1
Clean Product Tankers Alliance						14	14
Time / Bareboat charter-out	1		3		3	1	8
Commercial Management Agreements	2		1				3
Total	9	7	8	1	4	20	49

Business Segments

The bulk shipping of crude oil and refined petroleum products has many distinct market segments based, largely on the size and design configuration of vessels required and, in some cases, on the flag of registry. Freight rates in each market segment are determined by a variety of factors affecting the supply and demand for suitable vessels. Tankers, ATBs and Product Carriers are not bound to specific ports or schedules and therefore can respond to market opportunities by moving between trades and geographical areas. The Company has established three reportable business segments: International Crude Tankers, International Product Carriers and U.S. Flag Fleet Operations, which we also refer to as "U.S. Flag."

For additional information regarding the Company's three reportable segments for the three years ended December 31, 2015, see Note 5, "Business and Segment Reporting," to the Company's consolidated financial statements set forth in Item 8, "Financial Statements and Supplementary Data."

International Crude Tankers and International Product Carriers

Our International Crude Tankers reportable business segment is made up of a ULCC and a fleet of VLCCs, Aframaxes, and Panamaxes engaged in the worldwide transportation of unrefined petroleum. Our International Product Carriers reportable business segment consists of a fleet of MRs, LR1s and an LR2 engaged in the worldwide transportation of crude and refined petroleum products. Our diverse fleet gives OSG the ability to provide a broad range of services to global customers.

Refined petroleum product cargoes are transported from refineries to consuming markets characterized by both long and short-haul routes. The market for these product cargoes is driven by global refinery capacity, changes in consumer demand and product specifications and cargo arbitrage opportunities. In contrast to the crude oil tanker market, the refined petroleum trades are more complex due to the diverse nature of product cargoes, which include gasoline, diesel and jet fuel, home heating oil, vegetable oils and organic chemicals (e.g., methanol and ethylene glycols). The trades require crews to have specialized certifications. Customer vetting requirements can be more rigorous and, in general, vessel operations are more complex due to the fact that refineries can be in closer proximity to importing nations, resulting in more frequent port calls and discharging, cleaning and loading operations than crude oil tankers. Most of the Company's MR Product Carriers are IMO III compliant, allowing those vessels to carry edible oils, such as palm and vegetable oil, increasing flexibility when switching between cargo grades.

In order to enhance vessel utilization and TCE revenues, the Company has deployed its International Crude Tankers and Product Carriers into various commercial pools, commercial management agreements and time charters. See "—Commercial Pools and other Commercial Management Arrangements" above.

Joint Ventures

The Company, through its International Flag business, also has interests in the following joint ventures:

The Company has a 50% interest in a joint venture with Euronav NV, which owns two FSO service vessels. Maersk Oil Qatar AS ("MOQ") awarded service contracts for the joint venture to provide two vessels to MOQ to perform FSO services in the Al Shaheen Field off the shore of Qatar. The service contracts on both FSO vessels expire in 2017.

The Company has a 49.9% interest in a joint venture with Qatar Gas Transport Company Limited (Nakilat), which owns four 216,000 cbm LNG Carriers. These LNG Carriers are chartered out to Qatar Liquefied Gas

Company Limited (2) under 25-year time charters that expire between 2032 and 2033, with customer options to extend.

U.S. Flag Fleet Operations

U.S. Flag Fleet Operations is the Company's third reportable business segment. The Company's U.S. Flag Fleet consists of twenty-two owned and chartered-in Jones Act Handysize Product Carriers and ATBs and two non-Jones Act Handysize Product Carriers that participate in the U.S. Maritime Security Program. Under the Jones Act, shipping between U.S. ports, including the movement of Alaskan crude oil to U.S. ports, is reserved for U.S. Flag vessels that are built in the United States and owned by U.S. companies that are more than 75% owned and controlled by U.S. citizens. As a U.S.-based company, OSG is uniquely positioned among companies with an International Flag business to participate in the U.S. Jones Act shipping market, a trade that is not available to its foreign-based competitors. OSG is one of the largest commercial owners and operators of U.S. Flag vessels and has participated in U.S. government programs, including the following:

Maritime Security Program—Two non-Jones Act U.S. Flag Product Carriers participate in the U.S. Maritime Security Program, which ensures that militarily useful U.S. Flag vessels are available to the U.S. Department of Defense in the event of war or national emergency. Each of the vessel owning companies with a ship that participates in the program receives an annual subsidy that is intended to offset the increased cost incurred by such vessels from operating under the U.S. Flag. Such subsidy was \$3.2 million in 2015, \$3.1 million in 2014, and \$2.8 million in 2013 (reflecting a reduction in the normal stipend during August and September 2013 due to the effect of sequestration on the U.S. federal budget).

Under the terms of the program, the Company expects to receive \$3.9 million for each vessel in 2016, \$5.0 million from 2017 through 2020, and \$5.2 million beginning in 2021.

Maritime Administration of the U.S. Department of Transportation ("MarAd") trading restrictions—Two of the modern U.S. Flag ATBs owned by the Company, which are currently used in the Delaware Bay Lightering business, had their construction financed with the Capital Construction Fund ("CCF"). As such, daily liquidated damages are payable by the Company to MarAd if these vessels operate in contiguous coastwise trades, which is not permitted under trading restrictions currently imposed by the CCF agreement between MarAd and the Company. The Company incurred liquidated damages that were not material in amount during each of the years ended December 31, 2015 and 2014, for deploying these two ATBs on contiguous coastwise trade voyages during such years.

The Company, through its U.S. Flag business, also has a 37.5% interest in Alaska Tanker Company, LLC ("ATC"), a joint venture that was formed in 1999 among OSG, Keystone Shipping Company and BP plc ("BP") to support BP's Alaskan crude oil transportation requirements. The Company's share of the income earned by ATC is recorded in equity in income of affiliated companies and amounted to \$3.8 million in 2015, \$3.4 million in 2014 and \$3.6 million in 2013.

Ten of the Handysize product carriers in our U.S. Flag fleet are chartered-in. Those chartered-in vessels provide for the payment of profit share to the owners of the vessels calculated in accordance with the respective charter-in agreements on a 50/50 basis following the funding of certain reserves such as for drydocking and the payment to OSG of a daily management fee and a preferred profit layer. Due to reserve funding requirements, no profits have yet been paid to the owners or are expected to be paid to the owners before 2018.

Technical Management

Historically, OSG's global fleet operations were managed in-house on an integrated basis, depending on whether those vessels were used in International Flag or U.S. Flag trades. In addition to regular maintenance and repair, across segments, crews onboard each vessel and shore side personnel must ensure that the Company's fleet meets or exceeds regulatory standards established by the International Maritime Organization ("IMO") and U.S. Coast Guard ("USCG").

International Flag

During the first quarter of 2014, certain of the Company's subsidiaries executed agreements with VShips UK Limited ("V.Ships") to outsource the technical management of the Company's International Flag conventional tanker fleet, which included (i) substantively identical individual ship management agreements assigning technical management responsibilities to V.Ships for each of the vessels in the fleet, and (ii) one transition services agreement, encompassing the entire fleet, specifying the terms and conditions of the transition of technical management functions to V.Ships. The Company began transferring management to V.Ships in March 2014 and completed all of the vessel transfers by September 2014. The Company incurred one-time third-party manager set up costs of approximately \$3.4 million for the year ended December 31, 2014. Increases in vessel expenses due to technical management fees are offset by a decrease in general and administrative expenses, which we believe exceeds the aggregate technical management fees incurred.

V.Ships supervises the technical management of our International Flag vessels to ensure consistent quality and integrity of our operations. Experienced crews are dedicated within V.Ships to serve only on our vessels. We continue to hire the crew, with the manager, V.Ships, acting as agent on our behalf.

U.S. Flag

The Company's U.S. Flag business intends to continue performing the technical management of its vessel fleet in-house. The Company recruits, hires and trains the crews on its U.S. Flag vessels. The Company believes that its mandatory training and education requirements exceed the requirements of the USCG. The Company believes its ability to provide professional development for qualified U.S. Flag crew is necessary in a market where skilled labor shortages are expected to remain a challenge. The U.S. Flag fleet is supported by shore side staff that includes fleet managers, marine and technical superintendents, purchasing and marine insurance staff, crewing and training personnel and health, safety, quality and environmental ("SQE") personnel.

Safety

Regardless of whether ships are managed in-house or by a third party manager, the Company is committed to providing safe, reliable and environmentally sound transportation to its customers. Integral to meeting standards mandated by worldwide regulators and customers is the use of robust Safety Management Systems ("SMS") by the Company and its ship managers. The SMS is a framework of processes and procedures that addresses a spectrum of operational risks associated with quality, environment, health and safety. The SMS is certified by the International Safety Management Code ("ISM Code," promulgated by the IMO and the International Standards Organization ("ISO") ISO 9001 (Quality Management) and ISO 14001 (Environmental Management). To support a culture of compliance and transparency, OSG has an open reporting system on all international and U.S. Flag ships, whereby seafarers can anonymously report possible violations of OSG's or V.Ships' policies and procedures. All open reports are investigated and appropriate actions are taken when necessary.

EMPLOYEES

As of December 31, 2015, the Company had approximately 890 employees comprised of 768 US seagoing personnel and 122 shore-side staff. The Company has collective bargaining agreements with three different U.S. maritime unions covering 632 seagoing personnel employed on the Company's U.S. Flag vessels. These agreements are in effect for periods ending between March 2018 and June 2020. Under the collective bargaining agreements, the Company is obligated to make contributions to pension and other welfare programs.

Approximately 1,571 seafarers are employed on OSG's International Flag conventional tanker fleet. These seafarers are employed by the technical manager acting as agent for the individual ship owning companies, each of which is a subsidiary of OIN.

COMPETITION

The shipping industry is highly competitive and fragmented. OSG competes with other owners of U.S. and International Flag tankers, including other independent shipowners, integrated oil companies and state-owned entities with their own fleets, and oil traders with logistical operations and pipelines. OSG's vessels compete with all other vessels of a size and type required by the customer that can be available at the date specified. In the spot market, competition is based primarily on price, cargo quantity and cargo type, although charterers are selective with respect to the quality of the vessels they hire considering other key factors such as the reliability, quality and efficiency of operations. In the time charter market, factors such as the age and quality of the vessel and reputation of its owner and operator tend to be even more significant when competing for business.

In the U.S. market, OSG's primary competitors are operators of U.S. Flag oceangoing barges and tankers, operators of rail transportation for crude oil and operators of refined product pipelines systems that transport refined petroleum products directly from U.S. refineries to markets in the United States. In addition, indirect competition comes from International Flag vessels transporting imported refined petroleum products.

ENVIRONMENTAL AND SECURITY MATTERS RELATING TO BULK SHIPPING

Government regulation significantly affects the operation of the Company's vessels. OSG's vessels operate in a heavily regulated environment and are subject to international conventions and international, national, state and local laws and regulations in force in the countries in which such vessels operate or are registered.

The Company's vessels undergo regular and rigorous in-house safety inspections and audits (which in the case of our International Flag fleet are generally conducted jointly with V.Ships). In addition, a variety of governmental and private entities subject the Company's vessels to both scheduled and unscheduled inspections. These entities include local port state control authorities (USCG, harbor master or equivalent), coastal states, Classification Societies, flag state administration (country of registry) and customers, particularly major oil companies and petroleum terminal operators. Certain of these entities require OSG to obtain permits, licenses and certificates for the operation of the Company's vessels. Failure to maintain necessary permits or approvals could require OSG to incur substantial costs or temporarily suspend operation of one or more of the Company's vessels.

The Company believes that the heightened level of environmental, health, safety and quality awareness among various stakeholders, including insurance underwriters, regulators and charterers, is leading to greater safety and other regulatory requirements and a more stringent inspection regime on all vessels. The Company is required to maintain operating standards for all of its vessels emphasizing operational safety and quality, environmental stewardship, preventive planned maintenance, continuous training of its officers and crews and compliance with international and U.S. regulations. OSG believes that the operation of its vessels is in compliance with applicable environmental laws and regulations. However, because such laws and regulations are changed frequently, and new laws and regulations impose new or increasingly stringent requirements, OSG cannot predict the cost of complying with requirements beyond those that are currently in force. The impact of future regulatory requirements on operations or the resale value or useful lives of its vessels may result in substantial additional costs in meeting new legal and regulatory requirements. See Item 1A, "Risk Factors-Compliance with environmental laws or regulations, including those relating to the emission of greenhouse gases, may adversely affect OSG's business."

International and U.S. Greenhouse Gas Regulations

In February 2005, the Kyoto Protocol to the United Nations Framework Convention on Climate Change ("UNFCCC") (commonly called the Kyoto Protocol) became effective. Pursuant to the Kyoto Protocol, adopting countries are required to implement national programs to reduce emissions of certain gases, generally referred to as greenhouse gases ("GHGs"), which contribute to global warming. The Kyoto Protocol, which was adopted by about 190 countries, commits its parties by setting internationally binding emission reduction targets. In December 2012, the Doha Amendment to the Kyoto Protocol was adopted to further extend the Kyoto Protocol's GHG emissions reductions through 2020. The United Nations Climate Change Conference has continued negotiations and forged a new international framework in December 2015 (the "Paris Agreement") that is to take effect by 2020. The Paris Agreement sets a goal of holding the increase in global average temperature to well below 2 degrees Celsius and pursuing efforts to limit the increase to 1.5 degrees Celsius, to be achieved by aiming to reach a global peaking of GHG emissions as soon as possible. To meet these objectives, the participating countries, acting individually or jointly, are to develop and implement successive "nationally determined contributions." The countries will assess their collective programs toward achieving the goals of the Paris Agreement every five years beginning in 2023, referred to as the global stocktake, and subsequently are to update and enhance their actions on climate change. The Paris Agreement does not specifically require controls on shipping or other industries, but it is possible that countries or groups of countries will seek to impose such controls as they implement the Paris Agreement.

The IMO's third study of GHG emissions from the global shipping fleet which concluded in 2014 predicted that, in the absence of appropriate policies, greenhouse emissions from ships may increase by 50% to 250% by 2050 due to expected growth in international seaborne trade. Methane emissions are projected to increase rapidly (albeit from a low-base) as the share of LNG in the fuel mix increases. With respect to energy efficiency measures, the Marine Environmental Protection Committee ("MEPC") adopted guidelines on the Energy Efficiency Design Index ("EEDI"), which reflects the primary fuel for the calculation of the attained EEDI for ships having dual fuel engines using LNG and liquid fuel oil (see discussion below). The IMO is committed to developing limits on greenhouse gases from international shipping and is working on proposed mandatory technical and operational measures to achieve these limits.

In 2011, the European Commission established a working group on shipping to provide input to the European Commission in its work to develop and assess options for the inclusion of international maritime transport in the GHG reduction commitment of the EU. The MRV Regulation was adopted on April 29, 2015 and creates an EU-wide framework for the monitoring, reporting and verification of carbon dioxide emissions from maritime transport. The MRV Regulation requires large ships (over 5,000 gross tons) calling at EU ports from January 1, 2018, to collect and later publish verified annual data on carbon dioxide emissions.

In the United States, pursuant to an April 2007 U.S. Supreme Court decision, the U.S. Environmental Protection Agency ("EPA") was required to consider whether carbon dioxide should be considered a pollutant that endangers public health and welfare, and thus subject to regulation under the U.S. Clean Air Act. On December 1, 2009, the EPA issued an "endangerment finding" regarding GHGs under the Clean Air Act. While this finding in itself does not impose any requirements on industry or other entities, the EPA is in the process of promulgating regulations of GHG emissions. To date, the regulations proposed and enacted by the EPA have not involved ocean-going vessels.

Future passage of climate control legislation or other regulatory initiatives by the IMO, EU, United States or other countries where OSG operates that restrict emissions of GHGs could require significant additional capital and/or operating expenditures and could have operational impacts on OSG's business. Although OSG cannot predict such expenditures and impacts with certainty at this time, they may be material to OSG's results of operations.

International Environmental and Safety Regulations and Standards

Liability Standards and Limits

Many countries have ratified and follow the liability plan adopted by the IMO and set out in the International Convention on Civil Liability for Oil Pollution Damage of 1969 (the "1969 Convention"). Some of these countries have also adopted the 1992 Protocol to the 1969 Convention (the "1992 Protocol"). Under both the 1969 Convention

and the 1992 Protocol, a vessel's registered owner is strictly liable for pollution damage caused in the territorial waters of a contracting state by discharge of persistent oil, subject to certain complete defenses. These conventions also limit the liability of the shipowner under certain circumstances. As these conventions calculate liability in terms of a basket of currencies, the figures in this section are converted into U.S. dollars based on currency exchange rates on January 8, 2016 and are approximate. Actual dollar amounts are used in this section "—Liability Standards and Limits" and in "—U.S. Environmental and Safety Regulations and Standards—Liability Standards and Limits" below.

Under the 1969 Convention, except where the owner is guilty of actual fault, its liability is limited to \$2.17 million for a ship not exceeding 5,000 units of tonnage (a unit of measurement for the total enclosed spaces within a vessel) and \$303 per gross ton thereafter, with a maximum liability of \$43.1 million. Under the 1992 Protocol, the owner's liability is limited except where the pollution damage results from its personal act or omission, committed with the intent to cause such damage, or recklessly and with knowledge that such damage would probably result. Under the 2000 amendments to the 1992 Protocol, which became effective on November 1, 2003, liability is limited to \$3.3 million plus \$456 for each additional gross ton over 5,000 for vessels of 5,000 to 140,000 gross tons, and \$64.8 million for vessels over 140,000 gross tons, subject to the exceptions discussed above for the 1992 Protocol.

Vessels trading to states that are parties to these conventions must provide evidence of insurance covering the liability of the owner. The Company believes that its P&I insurance will cover any liability under the plan adopted by the IMO. See the discussion of insurance in "—U.S. Environmental and Safety Regulations and Standards—Liability Standards and Limits" below.

The United States is not a party to the 1969 Convention or the 1992 Protocol. See "— U.S. Environmental and Safety Restrictions and Regulations" below. In other jurisdictions where the 1969 Convention has not been adopted, various legislative schemes or common law govern, and liability is imposed either on the basis of fault or in a manner similar to that convention.

The International Convention on Civil Liability for Bunker Oil Pollution Damage, 2001, which was adopted on March 23, 2001 and became effective on November 21, 2008, is a separate convention adopted to ensure that adequate, prompt and effective compensation is available to persons who suffer damage caused by spills of oil when used as fuel by vessels. The convention applies to damage caused to the territory, including the territorial sea, and in its exclusive economic zones, of states that are party to it. While the United States has not yet ratified this convention, vessels operating internationally would be subject to it, if sailing within the territories of those countries that have implemented its provisions. The Company believes that its vessels comply with these requirements.

Other International Environmental and Safety Regulations and Standards

Under the International Safety Management Code ("ISM Code"), promulgated by the IMO, vessel operators are required to develop a safety management system that includes, among other things, the adoption of a safety and environmental protection policy describing how the objectives of a functional safety management system will be met. The Company has a safety management system for its U.S. Flag fleet, with instructions and procedures for the safe operation of its vessels, reporting accidents and non-conformities, internal audits and management reviews and responding to emergencies, as well as defined levels of responsibility. OSG's third party managers of its International Flag vessels have a similar safety management system for the vessels they operate. The ISM Code requires a Document of Compliance ("DoC") to be obtained for the company responsible for operating the vessel and a Safety Management Certificate ("SMC") to be obtained for each vessel that such company operates. Once issued, these certificates are valid for a maximum of five years. The company operating the vessel in turn must undergo an annual internal audit and an external verification audit in order to maintain the DoC. In accordance with the ISM Code, each vessel must also undergo an annual internal audit at intervals not to exceed twelve months and vessels must undergo an external verification audit twice in a five-year period.

The Company's shore side office for its U.S. flag vessels, based in Tampa, Florida, maintains a DoC and is also certified under the standards promulgated by the International Standards Organization in ISO 9001 in 2008 (Quality Management) and in ISO 14001 in 2008 (Environmental Management) for the management of operation of oil tankers, chemical tankers and other cargo ships. The Company's third-party managers for its International Flag vessels have a DoC for their offices.

The SMC is issued after verifying that the company responsible for operating the vessel and its shipboard management operate in accordance with the approved safety management system. No vessel can obtain a certificate unless its operator has been awarded a DoC issued by the administration of that vessel's flag state or as otherwise permitted under the International Convention for the Safety of Life at Sea, 1974, as amended ("SOLAS").

IMO regulations also require owners and operators of vessels to adopt Shipboard Oil Pollution Emergency Plans ("SOPEPs"). Periodic training and drills for response personnel and for vessels and their crews are required. In addition to SOPEPs, OSG has adopted Shipboard Marine Pollution Emergency Plans ("SMPEPs"), which cover potential

releases not only of oil but of any noxious liquid substances ("NLSs"). Noncompliance with the ISM Code and other IMO regulations may subject the shipowner or charterer to increased liability, may lead to decreases in available insurance coverage for affected vessels and may result in the denial of access to, or detention in, some ports. For example, the USCG and EU authorities have indicated that vessels not in compliance with the ISM Code will be prohibited from trading to U.S. and EU ports.

The International Convention for the Control and Management of Ships' Ballast Water and Sediments ("BWM Convention") is designed to protect the marine environment from the introduction of non-native (alien) species as a result of the carrying of ships' ballast water from one place to another. The introduction of non-native species has been identified as one of the top five threats to biological diversity. Expanding seaborne trade and traffic have exacerbated the threat. Tankers must take on ballast water in order to maintain their stability and draft, and must discharge the ballast water when they load their next cargo. When emptying the ballast water, which they carried from the previous port, they may release organisms and pathogens that have been identified as being potentially harmful in the new environment.

The BWM Convention was adopted in 2004 and will enter into force 12 months after ratification by 30 states, representing at least 35% of world merchant shipping tonnage. At present, 47 flag administrations representing 34.3% of the world tonnage have ratified the convention. The number of states criteria has been met, but the tonnage criterion has not been satisfied. However, the IMO has announced a review of registered tonnage of the global fleet and BWM Convention is expected to come into force in 2017.

The BWM Convention is applicable to new and existing vessels that are designed to carry ballast water. It defines a discharge standard consisting of maximum allowable levels of critical invasive species. This standard will likely be met by installing treatment systems that render the invasive species non-viable. In addition, each vessel will be required to have on board a valid International Ballast Water Management Certificate, a Ballast Water Management Plan and a Ballast Water Record Book.

OSG's vessels are subject to other international, national and local ballast water management regulations (including those described below under "U.S. Environmental and Safety Regulations and Standards"). OSG complies with these regulations through ballast water management plans implemented on each of the vessels it technically manages. To meet existing and anticipated ballast water treatment requirements, including those contained in the BWM Convention, OSG has a fleetwide action plan to comply with IMO, EPA, USCG and possibly more stringent U.S. state mandates as they are implemented and become effective, which may require the installation and use of costly control technologies. Compliance with the ballast water requirements expected to go into effect under the BWM Convention and other regulations may have material impacts on OSG's operations and financial results, as discussed below under "—U.S. Environmental and Safety Regulations and Standards."

Other EU Legislation and Regulations

The EU has adopted legislation that: (1) bans manifestly sub-standard vessels (defined as those over 15 years old that have been detained by port authorities at least twice in the course of the preceding 24 months) from European waters, creates an obligation for port states to inspect at least 25% of vessels using their ports annually and provides for increased surveillance of vessels posing a high risk to maritime safety or the marine environment, and (2) provides the EU with greater authority and control over Classification Societies, including the ability to seek to suspend or revoke the authority of negligent societies. OSG believes that none of its vessels meet the "sub-standard" vessel definitions contained in the EU legislation. EU directives enacted in 2005 and amended in 2009 require EU member states to introduce criminal sanctions for illicit ship-source discharges of polluting substances (e.g., from tank cleaning operations) which result in deterioration in the quality of water and has been committed with intent, recklessness or serious negligence. Certain member states of the EU, by virtue of their national legislation, already impose criminal sanctions for pollution events under certain circumstances. The Company cannot predict what additional legislation or regulations, if any, may be promulgated by the EU or any other country or authority, or how these might impact OSG.

International Air Emission Standards

Annex VI to MARPOL ("Annex VI"), which was designed to address air pollution from vessels and which became effective internationally on May 19, 2005, sets limits on sulfur oxide ("SOx") and nitrogen oxide ("NOx") emissions from ship exhausts and prohibits deliberate emissions of ozone depleting substances, such as chlorofluorocarbons. Annex VI also regulated shipboard incineration and the emission of volatile organic compounds from tankers. Annex VI was amended in 2008 to provide for a progressive and substantial reduction in SOx and NOx emissions from vessels and allow for the designation of Emission Control Areas ("ECAs") in which more stringent controls would apply. The primary changes were that the global cap on the sulfur content of fuel oil was reduced to 3.50% from 4.50% effective from January 1, 2012, and such cap is further reduced progressively to 0.50% effective from January 1, 2020, subject to a feasibility review to be completed no later than 2018. Further, the sulfur content of fuel oil for vessels operating in designated ECAs was progressively reduced from 1.5% to 1.0% effective July 2010 and further reduced to 0.1% effective January 2015. Currently designated ECAs are: the Baltic Sea area, the North Sea area, the North American area (covering designated coastal areas off the United States and Canada) and the United States Caribbean Sea area (around Puerto Rico and the United States Virgin Islands). For vessels over 400 gross tons, Annex VI imposes various survey and certification requirements. The U.S. Maritime Pollution Prevention Act of 2008 amended the U.S. Act to Prevent Pollution from Ships to provide for the adoption of Annex VI. In October 2008, the U.S. ratified Annex VI, which came into force in the United States on January 8, 2009.

In addition to Annex VI, there are regional mandates in ports and certain territorial waters within the EU, Turkey and Norway regarding reduced SOx emissions. These requirements establish maximum allowable limits for sulfur content in fuel oils used by vessels when operating within certain areas and waters and while "at berth." In December 2012, an EU directive that aligned the EU requirements with Annex VI entered into force. For vessels at berth in EU ports, sulfur content of fuel oil is limited to 0.1%. For vessels operating in SOx Emission Control Areas ("SECAs"), sulfur content of fuel oil is limited to 1% as of June 18, 2014, which was reduced to 0.1% as of January 1, 2015. For vessels

operating outside SECAs, sulfur content of fuel oil is limited to 3.5% as of June 18, 2014, further reducing to 0.5% as of January 1, 2020. Alternatively, emission abatement methods are permitted as long as they continuously achieve reductions of SOx emissions that are at least equivalent to those obtained using compliant marine fuels.

More stringent Tier III emission limits are applicable to engines installed on a ship constructed on or after January 1, 2016 operating in ECAs. NOx emission Tier III standards came into force on January 1, 2016 in ECAs.

China has published new regulations designating three areas (Pearl River Delta, Yangtze River Delta and the Bohai Sea) as sulfur control areas effective January 1, 2019. Eleven key ports within the designated areas will apply the requirement for ships to use fuel containing less than 0.5% sulfur to ships at berth, effective from January 1, 2016. This will be a mandatory requirement for all ships at berth in ports within the designated areas from January 1, 2017.

Additional air emission requirements under Annex VI became effective on July 1, 2010 mandating the development of Volatile Organic Compound ("VOC") Management Plans for tank vessels and certain gas ships.

In July 2011, the IMO further amended Annex VI to include energy efficiency standards for "new ships" through the designation of an EEDI. The EEDI standards apply to new ships of 400 gross tons or above (except those with diesel-electric, turbine or hybrid propulsion systems). "New ships" for purposes of this standard are those for which the building contract was placed on or after January 1, 2013; or in the absence of a building contract, the keel of which is laid or which is at a similar stage of construction on or after July 1, 2013; or the delivery of which is on or after July 1, 2015. The EEDI standards phase in from 2013 to 2025 and are anticipated to result in significant reductions in fuel consumption, as well as air and marine pollution. In 2011, IMO's Greenhouse Gas Work Group agreed on Ship Energy Efficiency Management Plan ("SEEMP") development guidelines, which were provided by the MEPC, Resolution MEPC.213 (63), which adopted the 2012 development guidelines on March 2, 2012, entered into force on January 1, 2013. The SEEMP, unlike the EEDI, applies to all ships of 400 gross tons and above. The verification of the requirement to have a SEEMP on board shall take place at the first or intermediate or renewal survey, whichever is the first, on or after January 1, 2013. Each of the vessels technically managed by the Company has a SEEMP, which was prepared in accordance with these development guidelines and addresses technically viable options that create value added strategies to reduce the vessels' energy footprint through the implementation of specific energy saving measures. An Energy Efficiency Certificate ("IEEC") is to be issued for both new and existing ships of 400 gross tons or above. The IEEC shall be issued once for each ship and shall be valid throughout its lifetime, until the ship is withdrawn from service or unless a new certificate is issued following a major conversion of the ship, or until transfer of the ship to the flag of another state.

The Company believes that its International Flag and U.S. Flag vessels are compliant with the current requirements of Annex VI and that those of its vessels that operate in the EU, Turkey and Norway are also compliant with the regional mandates applicable there. However, the Company anticipates that, in the next several years, compliance with the increasingly stringent requirements of Annex VI and other conventions, laws and regulations imposing air emission standards that have already been adopted or that may be adopted will require substantial additional capital and/or operating expenditures and could have operational impacts on OSG's business. Although OSG cannot predict such expenditures and impacts with certainty at this time, they may be material to OSG's financial statements.

SOLAS

From January 1, 2014, various amendments to the SOLAS conventions came into force, including an amendment to Chapter VI of SOLAS, which prohibits the blending of bulk liquid cargoes during sea passage and the production process on board ships. This prohibition does not preclude the master of the vessel from undertaking cargo transfers for the safety of the ship or protection of the marine environment. The prohibition does not apply to the blending of products for use in the search and exploitation of the sea-bed mineral resources on board vessels used to facilitate such operations.

Chapter VII of SOLAS has also been amended to require certain transport information to be provided in respect of the carriage of dangerous goods in package form. A copy of one of these documents must be made available to any person designated by the port state authority before the ship's departure.

The International Code on the Enhanced Program of inspections during surveys of Bulk Carriers and Oil Tankers, 2011 has been made mandatory ("ESP Code") pursuant to an amendment to SOLAS. The ESP Code provides requirements for an enhanced program of inspection during surveys of tankers.

U.S. Environmental and Safety Regulations and Standards

The United States regulates the shipping industry with an extensive regulatory and liability regime for environmental protection and cleanup of oil spills, consisting primarily of the Oil Pollution Act of 1990 ("OPA 90"), and the Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"). OPA 90 affects all owners and operators whose vessels trade with the United States or its territories or possessions, or whose vessels operate in the waters of the United States, which include the U.S. territorial sea and the 200 nautical mile Exclusive Economic Zone around the United States. CERCLA applies to the discharge of hazardous substances (other than oil) whether on land or at sea. Both OPA 90 and CERCLA impact the Company's operations.

Liability Standards and Limits

Under OPA 90, vessel owners, operators and bareboat or demise charterers are "responsible parties" who are liable, without regard to fault, for all containment and clean-up costs and other damages, including property and natural resource damages and economic loss without physical damage to property, arising from oil spills and pollution from their vessels. Currently, the limits of OPA 90 liability with respect to (i) tanker vessels with a qualifying double hull are the greater of \$2,200 per gross ton or approximately \$18.8 million per vessel that is over 3,000 gross tons; and (ii) non-tanker vessels, the greater of \$1,100 per gross ton or \$939,800 per vessel. The statute specifically permits individual states to impose their own liability regimes with regard to oil pollution incidents occurring within their boundaries, and some states have enacted legislation providing for unlimited liability for discharge of pollutants within their waters. In some cases, states that have enacted this type of legislation have not yet issued implementing regulations defining vessel owners' responsibilities under these laws. CERCLA, which applies to owners and operators of vessels, contains a similar liability regime and provides for cleanup, removal and natural resource damages associated with discharges of hazardous substances (other than oil). Liability under CERCLA is limited to the greater of \$300 per gross ton or \$5 million.

These limits of liability do not apply, however, where the incident is caused by violation of applicable U.S. federal safety, construction or operating regulations, or by the responsible party's gross negligence or willful misconduct. Similarly, these limits do not apply if the responsible party fails or refuses to report the incident or to cooperate and assist in connection with the substance removal activities. OPA 90 and CERCLA each preserve the right to recover damages under existing law, including maritime tort law.

OPA 90 also requires owners and operators of vessels to establish and maintain with the USCG evidence of financial responsibility sufficient to meet the limit of their potential strict liability under the statute. The USCG enacted regulations requiring evidence of financial responsibility consistent with the previous limits of liability described above for OPA 90 and CERCLA. Under the regulations, evidence of financial responsibility may be demonstrated by insurance, surety bond, self-insurance, guaranty or an alternative method subject to approval by the Director of the USCG National Pollution Funds Center. Under OPA 90 regulations, an owner or operator of more than one vessel is required to demonstrate evidence of financial responsibility for the entire fleet in an amount equal only to the financial responsibility requirement of the vessel having the greatest maximum strict liability under OPA 90 and CERCLA. OSG has provided the requisite guarantees and has received certificates of financial responsibility from the USCG for each of its vessels required to have one.

OSG has insurance for each of its vessels with pollution liability insurance in the amount of \$1 billion. However, a catastrophic spill could exceed the insurance coverage available, in which event there could be a material adverse effect on the Company's business.

In response to the Deepwater Horizon oil spill in the Gulf of Mexico in 2010, the U.S. Congress proposed legislation to create more stringent requirements related to the prevention and response to oil spills in U.S. waters and to increase both financial responsibility requirements and the limits in liability under OPA 90, although Congress has not yet enacted any such legislation. In addition to potential liability under OPA 90, vessel owners may in some instances incur liability on an even more stringent basis under state law in the particular state where the spillage occurred.

Other U.S. Environmental and Safety Regulations and Standards

OPA 90 also amended the Federal Water Pollution Control Act to require owners and operators of vessels to adopt vessel response plans, including marine salvage and firefighting plans, for reporting and responding to vessel emergencies and oil spill scenarios up to a "worst case" scenario and to identify and ensure, through contracts or other approved means, the availability of necessary private response resources to respond to a "worst case discharge." The plans must include contractual commitments with clean-up response contractors and salvage and marine firefighters in order to ensure an immediate response to an oil spill/vessel emergency. OSG has developed and completed the necessary submittals of the plans to the USCG. The USCG has approved OSG's vessel response plans. This approval is valid until January 7, 2017 for tank vessels and non-tank vessels.

OPA 90 requires training programs and periodic drills for shore side staff and response personnel and for vessels and their crews. OSG conducts such required training programs and periodic drills.

OPA 90 does not prevent individual U.S. states from imposing their own liability regimes with respect to oil pollution incidents occurring within their boundaries. In fact, most U.S. states that border a navigable waterway have enacted environmental pollution laws that impose strict liability on a person for removal costs and damages resulting from a discharge of oil or a release of a hazardous substance. These laws are in some cases more stringent than U.S. federal law.

In addition, the U.S. Clean Water Act ("CWA") prohibits the discharge of oil or hazardous substances in U.S. navigable waters and imposes strict liability in the form of penalties for unauthorized discharges. The CWA also imposes substantial liability for the costs of removal, remediation and damages and complements the remedies available under the more recent OPA 90 and CERCLA, discussed above.

At the federal level in the United States, ballast water management is subject to two separate, partially interrelated regulatory regimes. One is administered by the USCG under the National Aquatic Nuisance and Control Act and National Invasive Species Act, and the other is administered by the EPA under the CWA.

In March 2012, the USCG promulgated its final rule on ballast water management for the control of nonindigenous species in U.S. waters. While generally in line with the requirements set out in the BWM Convention, the final rule requires that treatment systems for domestic and foreign vessels operating in U.S. waters must be Type Approved by the USCG. The USCG has not yet designated any treatment systems as Type Approved, however, and accordingly the USCG has a policy to issue temporary extensions of the compliance dates for the implementation of approved treatment systems. The first OSG vessel subject to the treatment system requirement of the final rule has a February 2016 compliance date, and OSG has obtained an extension from the USCG. Until the USCG determines what treatment technology will be approved, the ultimate availability and cost of such systems will not be known.

The discharge of ballast water and other substances incidental to the normal operation of vessels in U.S. ports also is subject to CWA permitting requirements. In accordance with the EPA's National Pollutant Discharge Elimination System, the Company is subject to a Vessel General Permit ("VGP"), which addresses, among other matters, the discharge of ballast water and effluents. The current VGP, which was issued in 2013, identifies twenty-six vessel discharge streams and establishes numeric ballast water discharge limits that generally align with the treatment technologies to be implemented under USCG's 2012 final rule, requirements to ensure that the ballast water treatment systems are functioning correctly, and more stringent effluent limits for oil to sea interfaces and exhaust gas scrubber wastewater. The VGP contains a compliance date schedule for these requirements. As of December 31, 2015, OSG believes that its domestic and international fleets are in compliance with the currently-applicable requirements of the VGP. The VGP standards and requirements are due for modification and renewal in 2018.

Beginning in 2016, the Company believes that one of its vessels will become subject to more stringent numeric discharge limits under the EPA's VGP, with additional vessels becoming subject in future years, even though that vessel has obtained a valid extension from the USCG for implementation of treatment technology under its 2012 final rule. The EPA has determined that it will not issue extensions under the VGP, but in December 2013 it issued an Enforcement Response Policy ("ERP") to address this industry-wide issue. Under the ERP, the EPA states that vessels that have received an extension from the USCG, are in compliance with all of the VGP's requirements other than the numeric discharge limits, and meet certain other requirements will be entitled to a "low enforcement priority." While OSG believes that any vessel that is or may become subject to the VGP's numeric discharge limits during the pendency of a USCG extension will be entitled to such low priority treatment under the ERP no assurance can be given that they will do so.

Legislation has also been proposed in the U.S. Congress to amend the federal regimes for regulation of ballast water discharges. However, it cannot currently be determined whether such legislation will eventually be enacted, and if enacted, how the Company's operations might be impacted under such legislation.

The VGP system also permits individual states and territories to impose more stringent requirements for discharges into the navigable waters of such state or territory. Certain individual states have enacted legislation or regulations addressing hull cleaning and ballast water management. For example, on October 10, 2007, California enacted law AB 740, legislation expanding regulation of ballast water discharges and the management of hull-fouling organisms. California has extensive requirements for more stringent effluent limits and discharge monitoring and testing requirements with respect to discharges in its waters. Due to delays by manufacturers in developing ballast water treatment systems that are able to comply with these effluent limits and in creating equipment to reliably test such compliance, the compliance date for all vessels making ballast water discharges in California waters have been deferred to the first scheduled drydocking after January 1, 2020. OSG's vessels and systems are currently in compliance with the California discharge standards.

Following an assessment by the California State Lands Commission of the current technology for meeting ballast water management standards, the deadline for compliance for interim standards has been extended from 2016 to 2020 and the deadline for final "zero detect" standards has been extended from 2020 to 2030.

New York State has imposed a more stringent bilge water discharge requirement for vessels in its waters than what is required by the VGP or IMO. Through its Section 401 Certification of the VGP, New York prohibits the discharge of all bilge water in its waters. New York State also requires that vessels entering its waters from outside the Exclusive Economic Zone must perform ballast water exchange in addition to treating it with a ballast water treatment system.

The Company anticipates that, in the next several years, compliance with the various conventions, laws and regulations relating to ballast water management that have already been adopted or that may be adopted in the future will require substantial additional capital and/or operating expenditures and could have operational impacts on OSG's

business. Although OSG cannot predict such expenditures and impacts with certainty at this time, they may be material to OSG's financial statements.

U.S. Air Emissions Standards

As discussed above, MARPOL Annex VI came into force in the United States in January 2009. In April 2010, EPA adopted regulations implementing the provisions of Annex VI. Under these regulations, both U.S. Flag and International Flag vessels subject to the engine and fuel standards of Annex VI must comply with the applicable Annex VI provisions when they enter U.S. ports or operate in most internal U.S. waters. The Company's vessels are currently Annex VI compliant. Accordingly, absent any new and onerous Annex VI implementing regulations, the Company does not expect to incur material additional costs in order to comply with this convention.

The U.S. Clean Air Act of 1970, as amended by the Clean Air Act Amendments of 1977 and 1990 ("CAA"), requires the EPA to promulgate standards applicable to emissions of volatile organic compounds and other air contaminants. OSG's vessels are subject to vapor control and recovery requirements for certain cargoes when loading, unloading, ballasting, cleaning and conducting other operations in regulated port areas. Each of the Company's vessels operating in the transport of clean petroleum products in regulated port areas where vapor control standards are required has been outfitted with a vapor recovery system that satisfies these requirements. In addition, the EPA issued emissions standards for marine diesel engines. The EPA has implemented rules comparable to those of Annex VI to increase the control of air pollutant emissions from certain large marine engines by requiring certain new marine-diesel engines installed on U.S. registered ships to meet lower NOx standards which will be implemented in two phases. The newly built engine standards that became effective in 2011 require more efficient use of current engine technologies, including engine timing, engine cooling, and advanced computer controls to achieve a 15 to 25 percent NOx reduction below previous levels. The new long-term standards for newly built engines apply beginning in 2016 and require the use of high efficiency emission control technology such as selective catalytic reduction to achieve NOx reductions 80 percent below the pre-2016 levels. Adoption of these and emerging standards may require substantial modifications to some of the Company's existing marine diesel engines and may require the Company to incur substantial capital expenditures. Moreover, the North American ECA, encompassing the area extending 200 miles from the coastlines of the Atlantic, Gulf and Pacific coasts and the eight main Hawaiian Islands, became effective on August 1, 2012, and the United States Caribbean Sea ECA, encompassing water around Puerto Rico and the U.S. Virgin Islands, became effective on January 1, 2014. Fuel used by all vessels operating in the ECA cannot exceed 0.1% sulfur, effective January 1, 2015. The Company believes that its vessels are in compliance with the current requirements of the ECAs. From 2016, NOx after-treatment requirements will also apply. If other ECAs are approved by the IMO or other new or more stringent requirements relating to emissions from marine diesel engines or port operations by vessels are adopted by the EPA or the states where OSG operates, compliance could require or affect the timing of significant capital and/or operating expenditures that could be material to OSG's consolidated financial statements.

The CAA also requires states to draft State Implementation Plans ("SIPs"), designed to attain national health-based air quality standards in major metropolitan and industrial areas. Where states fail to present approvable SIPs, or SIP revisions by certain statutory deadlines, the EPA is required to draft a Federal Implementation Plan. Several SIPs regulate emissions resulting from barge loading and degassing operations by requiring the installation of vapor control equipment. Where required, the Company's vessels are already equipped with vapor control systems that satisfy these requirements. Although a risk exists that new regulations could require significant capital expenditures and otherwise increase its costs, the Company believes, based upon the regulations that have been proposed to date, that no material capital expenditures beyond those currently contemplated and no material increase in costs are likely to be required as a result of the SIPs program.

Individual states have been considering their own restrictions on air emissions from engines on vessels operating within state waters. California requires certain ocean going vessels operating within 24 nautical miles of the Californian coast to reduce air pollution by using only low-sulfur marine distillate fuel rather than bunker fuel in auxiliary diesel and diesel-electric engines, main propulsion diesel engines and auxiliary boilers. Vessels sailing within 24 miles of the California coastline whose itineraries call for them to enter any California ports, terminal facilities, or internal or estuarine waters must use marine gas oil or marine diesel oil with a sulfur content at or below 0.1% sulfur. The Company believes that its vessels that operate in California waters are in compliance with these regulations.

The Delaware Department of Natural Resources and Environment Control ("DNREC") monitors OSG's U.S. Flag Lightering activities within the Delaware River. Lightering activities in Delaware are subject to Title V of the Coastal Zone Act of 1972, and OSG is the only marine operator with a Title V permit to engage in Lightering operations. These Lightering activities are monitored and regulated through DNREC's Title V air permitting process. The regulations are designed to reduce the amount of VOCs entering the atmosphere during a crude oil Lightering operation. DNREC and OSG have worked in cooperation to reduce the amount of emitted VOCs by defining the vapor balancing process between Lightering vessels and ships to be lightered.

This defined process has reduced air emissions associated with venting of crude oil vapors to the atmosphere. In accordance with its Title V permit, OSG's Delaware Lightering fleet is 100% vapor balance capable.

Security Regulations and Practices

Security at sea has been a concern to governments, shipping lines, port authorities and importers and exporters for years. Since the terrorist attacks of September 11, 2001, there have been a variety of initiatives intended to enhance vessel security. In 2002, the U.S. Maritime Transportation Security Act of 2002 ("MTSA") came into effect and the USCG issued regulations in 2003 implementing certain portions of the MTSA by requiring the implementation of certain security requirements aboard vessels operating in waters subject to the jurisdiction of the United States. Similarly, in December 2002, a coalition of 150 IMO contracting states drafted amendments to SOLAS by creating a new subchapter dealing specifically with maritime security. This new subchapter, which became effective in July 2004, imposes various detailed security obligations on vessels and port authorities, most of which are contained in the International Ship and Port Facilities Security Code (the "ISPS Code"). The ISPS Code is applicable to all cargo vessels of 500 gross tons plus all passenger ships operating on international voyages, mobile offshore drilling units, as well as port facilities that service them. The objective of the ISPS Code is to establish the framework that allows detection of security threats and implementation of preventive measures against security incidents that can affect ships or port facilities used in international trade. Among other things, the ISPS Code requires the development of vessel security plans and compliance with flag state security certification requirements. To trade internationally, a vessel must attain an International Ship Security Certificate ("ISSC") from a recognized security organization approved by the vessel's flag state.

The USCG regulations, intended to align with international maritime security standards, exempt from MTSA, vessel security measures for non-U.S. vessels that have on board a valid ISSC attesting to the vessel's compliance with SOLAS security requirements and the ISPS Code.

All of OSG's vessels have developed and implemented vessel security plans that have been approved by the appropriate regulatory authorities, have obtained ISSCs and comply with applicable security requirements.

The Company monitors the waters in which its vessels operate for pirate activity. Company vessels that transit areas where there is a high risk of pirate activity follow best management practices for reducing risk and preventing pirate attacks and are in compliance with protocols established by the naval coalition protective forces operating in such areas.

INSPECTION BY CLASSIFICATION SOCIETIES

Every oceangoing vessel must be "classed" by a Classification Society. The Classification Society certifies that the vessel is "in class" signifying that the vessel has been built and maintained in accordance with the rules of the Classification Society and complies with applicable rules and regulations of the vessel's country of registry and the international conventions of which that country is a member. In addition, where surveys are required by international conventions and corresponding laws and ordinances of a flag state, the Classification Society will undertake them on application or by official order, acting on behalf of the authorities concerned.

The Classification Society also undertakes on request other surveys and checks that are required by regulations and requirements of the flag state. These surveys are subject to agreements made in each individual case and/or to the regulations of the country concerned.

For maintenance of the class certification, regular and extraordinary surveys of hull, machinery, including the electrical plant, and any special equipment classed are required to be performed as follows:

Annual Surveys. For seagoing ships, annual surveys are conducted for the hull and the machinery, including the electrical plant and where applicable for special equipment classed, at intervals of 12 months from the date of commencement of the class period indicated in the certificate.

Intermediate Surveys. Extended annual surveys are referred to as intermediate surveys and typically are conducted two and one-half years after commissioning and each class renewal. Intermediate surveys may be carried out on the occasion of the second or third annual survey.

· Class Renewal Surveys. Class renewal surveys, also known as Special Surveys, are carried out for the ship's hull, machinery, including the electrical plant, and for any special equipment classed, at the intervals indicated by the character of classification for the hull. At the special survey the vessel is thoroughly examined, including audio-gauging to determine the thickness of the steel structures. Should the thickness be found to be less than class requirements, the Classification Society would prescribe steel renewals. The Classification Society may grant a one-year grace period for completion of the special survey. Substantial amounts of money may have to be spent for steel renewals to pass a special survey if the vessel experiences excessive wear and tear. In lieu of the special survey

every four or five years, depending on whether a grace period was granted, a shipowner has the option of arranging with the Classification Society for the vessel's hull or machinery to be on a continuous survey cycle, in which every part of the vessel would be surveyed within a five-year cycle. Upon a shipowner's request, the surveys required for class renewal may be split according to an agreed schedule to extend over the entire period of class survey period. This process is referred to as continuous class renewal.

Vessels are required to dry dock for inspection of the underwater hull at each intermediate survey and at each class renewal survey. For vessels less than 15 years old, Classification Societies permit for intermediate surveys in water inspections by divers in lieu of dry docking, subject to other requirements of such Classification Societies.

If defects are found during any survey, the Classification Society surveyor will issue a "recommendation" which must be rectified by the vessel owner within prescribed time limits.

Most insurance underwriters make it a condition for insurance coverage that a vessel be certified as "in class" by a Classification Society that is a member of the International Association of Classification Societies, or the IACS. In December 2013, the IACS adopted new harmonized Common Structure Rules, which will apply to crude oil tankers and dry bulk carriers to be constructed on or after July 1, 2015. All our vessels are currently, and we expect will be, certified as being "in class" by the American Bureau of Shipping, ("ABS"), Lloyd's Register and Det Norske Veritas Germanischer Lloyd, which are major classification societies. All new and secondhand vessels that we acquire must be certified prior to their delivery under our standard purchase contracts and memorandum of agreement. If the vessel is not certified on the date of closing, we have no obligation to take delivery of the vessel.

INSURANCE

Consistent with the currently prevailing practice in the industry, the Company presently carries protection and indemnity ("P&I") insurance coverage for pollution of \$1.0 billion per occurrence on every vessel in its fleet. P&I insurance is provided by mutual protection and indemnity associations ("P&I Associations"). The P&I Associations that comprise the International Group insure approximately 90% of the world's commercial tonnage and have entered into a pooling agreement to reinsure each association's liabilities. Each P&I Association has capped its exposure to each of its members at approximately \$7.5 billion. As a member of a P&I Association that is a member of the International Group, the Company is subject to calls payable to the P&I Associations based on its claim record as well as the claim records of all other members of the individual Associations of which it is a member, and the members of the pool of P&I Associations comprising the International Group. As of December 31, 2015, the Company was a member of three P&I Associations. Each of the Company's vessels is insured by one of these three Associations with deductibles ranging from \$0.025 million to \$0.1 million per vessel per incident. While the Company has historically been able to obtain pollution coverage at commercially reasonable rates, no assurances can be given that such insurance will continue to be available in the future.

The Company carries marine hull and machinery and war risk (including piracy) insurance, which includes the risk of actual or constructive total loss, for all of its vessels. The vessels are each covered up to at least their fair market value, with deductibles ranging from \$0.1 million to \$0.5 million per vessel per incident. The Company is self-insured for hull and machinery claims in amounts in excess of the individual vessel deductibles up to a maximum aggregate loss of \$1.0 million per policy year for its U.S Flag vessels and \$2.0 million per policy year for its International Flag vessels, other than vessels owned by joint ventures in which OSG participates.

The Company currently maintains loss of hire insurance to cover loss of charter income resulting from accidents or breakdowns of its International Flag vessels, LNG, FSO, U.S. Flag vessels and the bareboat chartered vessels that are covered under the vessels' marine hull and machinery insurance. Loss of hire insurance covers up to 120 or 180 days lost charter income per vessel per incident in excess of the first 21, 45 or 60 days (which depends on the particular vessel covered) lost for each covered incident, which is borne by the Company.

TAXATION OF THE COMPANY

The following summary of the principal U.S. tax laws applicable to the Company, as well as the conclusions regarding certain issues of tax law, are based on the provisions of the U.S. Internal Revenue Code of 1986, as amended (the "Code"), existing and proposed U.S. Treasury Department regulations, administrative rulings, pronouncements and judicial decisions, all as of the date of this Annual Report on Form 10-K. No assurance can be given that changes in or interpretation of existing laws will not occur or will not be retroactive or that anticipated future circumstances will in fact occur.

All of the Company's International Flag vessels are owned or operated by foreign corporations that are subsidiaries of OIN, a wholly owned subsidiary of the Company, incorporated in the Marshall Islands.

For taxable years beginning after December 31, 2004, the Company generally is not required to include the undistributed foreign shipping income earned by OIN in its taxable income on a current basis under the "Subpart F" provisions of the Code.

Under current tax laws, however, if OIN repatriates (including through a deemed distribution) cash or assets held outside the United States, OSG may be subject to additional U.S. income taxes. As a result of borrowings from 2000 to 2011 under certain credit agreements, as well as intercompany balances, OSG was deemed to have received distributions that were subject to U.S. income taxes under Section 956 of the Code. As a result of these deemed distributions, actual distributions by OIN subsequent to December 31, 2015 of up to approximately \$1.1 billion will not be subject to further U.S. income taxes.

Taxation to OIN of its Shipping Income

OIN derives substantially all of its gross income from the use and operation of vessels in international commerce. This income principally consists of hire from time and voyage charters for the transportation of cargoes and the performance of services directly related thereto, which is referred to herein as "shipping income."

OIN currently is exempt from taxation on its U.S. source shipping income under Section 883 of the Code and Treasury regulations and will continue to qualify for exemption if for more than half of the days in its taxable year, it is a CFC and more than 50 percent of the total value of its stock is owned by OSG or certain other U.S. persons. To the extent OIN is unable to qualify for exemption from tax under Section 883, OIN will be subject to U.S. federal income taxation of 4% of its U.S. source shipping income on a gross basis without the benefit of deductions.

Shipping income that is attributable to transportation that begins or ends, but that does not both begin and end, in the United States will be considered to be 50% derived from sources within the United States. Shipping income attributable to transportation that both begins and ends in the U.S. will be considered to be 100% derived from sources within the United States. OIN does not engage in transportation that gives rise to 100% U.S. source income. Shipping income attributable to transportation exclusively between non-U.S. ports will be considered to be 100% derived from sources outside the United States and will generally not be subject to any U.S. federal income tax. OIN's vessels operate in various parts of the world, including to or from U.S. ports.

Taxation to OSG of OIN's Shipping Income

The U.S. tax rules applicable to the income of the Company's subsidiaries have undergone several changes over the years, with the result that different pools of earnings are subject to slightly different regimes, which are discussed below.

Foreign shipping income earned before 1976 is not subject to tax unless actually distributed to the United States. For taxable years beginning on or after January 1, 1976 and ending on or before December 31, 1986, the Company did not include in income the undistributed shipping income of its foreign subsidiaries that was reinvested in so-called "qualified shipping assets." For taxable years beginning on or after January 1, 1987, the Company was required to include in income the deferred shipping income from this pre-1987 period to the extent that, at the end of any year, the investment in qualified shipping assets was less than the Company's amount of qualified shipping assets at December 31, 1986. As of December 31, 2015, the Company has investments in qualified shipping assets in excess of its pre-1987 deferred shipping income.

For taxable years beginning on or after January 1, 1987 and ending on or before December 31, 2004, the Company was subject to current taxation on the shipping income of its foreign subsidiaries. However, for years beginning on or after January 1, 2005, the Company is generally not required to include in taxable income OIN's undistributed shipping income unless OIN repatriates cash and assets held outside the United States in excess of its previously taxed income of approximately \$1.1 billion, as described above.

U.S. Tonnage Tax Regime

The Company made an election to have the foreign operations of the Company's U.S. Flag vessels taxed under a "tonnage tax" regime rather than the usual U.S. corporate income tax regime. As a result, the Company's gross income for U.S. income tax purposes with respect to eligible U.S. Flag vessels for 2005 and subsequent years does not include (1) income from qualifying shipping activities in U.S. foreign trade (i.e., transportation between the United States and foreign ports or between foreign ports), (2) income from cash, bank deposits and other temporary investments that are reasonably necessary to meet the working capital requirements of qualifying shipping activities, and (3) income from cash or other intangible assets accumulated pursuant to a plan to purchase qualifying shipping assets. The Company's taxable income with respect to the operations of its eligible U.S. Flag vessels, of which there are two, is based on a "daily notional taxable income," which is taxed at the highest U.S. corporate income tax rate. The daily notional taxable income from the operation of a qualifying vessel is 40 cents per 100 tons of the net tonnage of the vessel up to 25,000 net tons, and 20 cents per 100 tons of the net tonnage of the vessel in excess of 25,000 net tons. The taxable income of each qualifying vessel is the product of its daily notional taxable income and the number of days during the taxable year that the vessel operates in U.S. foreign trade.

ITEM 1A. RISK FACTORS

The following important risk factors could cause actual results to differ materially from those contained in the forward-looking statements made in this report or presented elsewhere by management from time to time. If any of the circumstances or events described below actually arise or occur, the Company's business, results of operations and financial condition could be materially adversely affected. Actual dollar amounts are used in this Item 1 A. "Risk Factors" section.

Risks Related to Our Industry

The highly cyclical nature of the industry may lead to volatile changes in charter rates and vessel values, which could adversely affect the Company's earnings and available cash.

The tanker industry is both cyclical and volatile in terms of charter rates and profitability. Fluctuations in charter rates and vessel values result from changes in supply and demand both for tanker capacity and for oil and oil products. Factors affecting these changes in supply and demand are generally outside of the Company's control. The nature, timing and degree of changes in industry conditions are unpredictable and could adversely affect the values of the Company's vessels or result in significant fluctuations in the amount of charter revenues the Company earns, which could result in significant volatility in OSG's quarterly results and cash flows. Factors influencing the demand for tanker capacity include:

supply and demand for, and availability of, energy resources such as oil, oil products and natural gas, which affect customers' need for vessel capacity;

global and regional economic and political conditions, including armed conflicts, terrorist activities and strikes, that ·among other things could impact the supply of oil, as well as trading patterns and the demand for various vessel types;

- ·regional availability of refining capacity and inventories;
- changes in the production levels of crude oil (including in particular production by OPEC, the United States and other key producers);
- ·developments in international trade generally;

changes in seaborne and other transportation patterns, including changes in the distances that cargoes are transported, changes in the price of crude oil and changes to the West Texas Intermediate and Brent Crude Oil pricing benchmarks:

·environmental and other legal and regulatory developments and concerns;
·construction or expansion of new or existing pipelines or railways;
·weather and natural disasters;
·competition from alternative sources of energy; and
·international sanctions, embargoes, import and export restrictions or nationalizations and wars.
Factors influencing the supply of vessel capacity include:
·the number of newbuilding deliveries;
·the scrapping rate of older vessels;
·the number of vessels being used for storage or as FSO service vessels;
·the conversion of vessels from transporting oil and oil products to carrying dry bulk cargo or vice versa;
18 Overseas Shipholding Group, Inc.

- ·the number of vessels that are removed from service;
- availability and pricing of other energy sources such as natural gas for which tankers can be used or to which construction capacity may be dedicated;
- ·port or canal congestion; and
- ·environmental and maritime regulations.

Many of the factors that influence the demand for tanker capacity will also, in the longer term, effectively influence the supply of tanker capacity, since decisions to build new capacity, invest in capital repairs, or to retain in service older obsolescent capacity are influenced by the general state of the marine transportation industry from time to time.

The market value of vessels fluctuates significantly, which could adversely affect OSG's liquidity or otherwise adversely affect its financial condition.

The market value of vessels has fluctuated over time. The fluctuation in market value of vessels over time is based upon various factors, including:

- ·age of the vessel;
- · general economic and market conditions affecting the tanker industry, including the availability of vessel financing;
- number of vessels in the world fleet (or, in the case of the U.S. domestic market, the Jones Act fleet);
- ·types and sizes of vessels available;
- ·changes in trading patterns affecting demand for particular sizes and types of vessels;
- ·cost of newbuildings;
- ·prevailing level of charter rates;
- ·competition from other shipping companies and from other modes of transportation; and
- ·technological advances in vessel design and propulsion.

Worldwide vessel market values have, on average, generally declined over the past several years. In addition, as vessels grow older, they generally decline in value. These factors will affect the value of the Company's vessels at the time of any vessel sale. If OSG sells a vessel at a sale price that is less than the vessel's carrying amount on the

Company's financial statements, OSG will incur a loss on the sale and a reduction in earnings and surplus. In addition, declining values of the Company's vessels could adversely affect the Company's liquidity by limiting its ability to raise cash by refinancing vessels.

Declines in charter rates and other market deterioration could cause OSG to incur impairment charges.

The Company evaluates the carrying amounts of its vessels to determine if events have occurred that would require an impairment of those vessels' carrying amounts. The recoverable amount of vessels is reviewed to determine whether there have been any events or changes in circumstances indicating that the carrying amount of the assets might not be recovered. This review for potential impairment indicators and projection of future cash flows related to the vessels is complex and requires the Company to make various estimates, including future freight rates, earnings from the vessels and discount rates. All of these items have historically been volatile. The Company evaluates the recoverable amount as the higher of either fair value less costs to sell or value in use. If the recoverable amount is less than the vessel's carrying amount of the vessel, the vessel is deemed impaired. The carrying values of the Company's vessels may differ significantly from their fair market value.

An increase in the supply of vessels without a commensurate increase in demand for such vessels could cause charter rates to decline, which could adversely affect OSG's revenues, profitability and cash flows, as well as the value of its vessels.

OSG depends on short term duration or "spot", charters, for a significant portion of its revenues, which exposes OSG to fluctuations in market conditions. In 2015, 2014 and 2013, OSG derived approximately 54%, 49% and 52%, respectively, of its TCE revenues in the spot market.

The marine transportation industry has historically been highly cyclical, as the profitability and asset values of companies in the industry have fluctuated based on changes in the supply and demand of vessels. If the number of new ships of a particular class delivered exceeds the number of vessels of that class being scrapped, available capacity in that class will increase. The newbuilding order book (representing vessels in various stages of planning or construction) equaled 19%, 13% and 12% of the existing world tanker fleet as of December 31, 2015, 2014 and 2013, respectively.

In the U.S. domestic market, as of December 31, 2015, there were firm orders to build 13 tankers and seven ATBs, representing approximately 25% of the existing Jones Act fleet of Product Carriers and large ATBs (defined as vessels having carrying capacities of between 0.14 million barrels and 0.35 million barrels, which excludes numerous tank barges below 0.14 million barrel capacity and 11 much larger tankers dedicated exclusively to the Alaskan crude oil trade). Given the smaller number of tankers operating in the U.S. domestic market, even a limited increase in capacity supply may negatively impact the market.

Vessel supply is also affected by the number of vessels being used for floating storage, since vessels used for storage are not available to transport crude oil or petroleum products. Utilization of vessels for storage is affected by expectations of changes in the price of oil and petroleum products, with utilization generally increasing if prices are expected to increase more than storage costs and generally decreasing if they are not. A reduction in vessel utilization for storage will generally increase vessel supply. In 2010, for example, 81 vessels were released from storage and reentered the trading fleet. Since the 2010 release until near the end of 2014, storage on vessels at sea has been low, in part because then-current prices of crude oil have generally exceeded the future prices, a condition that allows companies to replace inventories at lower prices, which encourages the drawdown of commercial inventories. Supply has exceeded demand during the past five years, resulting in lower charter rates across the International Flag fleet. Since December 2014, current prices of crude oil have generally been below future prices, resulting in an increase in vessels used for storage. However, the duration of this trend of higher future prices cannot be predicted. If this trend ceases or reverses, the charter rates for the Company's International Flag vessels could decrease to levels experienced from 2010-2014, which were well below historical averages. Any such development would have a material adverse effect on OSG's revenues, profitability and cash flows if sustained over a long period of time.

Shipping is a business with inherent risks, and OSG's insurance may not be adequate to cover its losses.

OSG's vessels and their cargoes are at risk of being damaged or lost because of events including, but not limited to:

·marine disasters;
·bad weather;
·mechanical failures;
·human error;
·war, terrorism and piracy;
·grounding, fire, explosions and collisions; and
·other unforeseen circumstances or events.
In addition, transporting crude oil creates a risk of business interruptions due to political circumstances in foreign countries, hostilities, labor strikes, port closings and boycotts. These hazards may result in death or injury to persons; loss of revenues or property; the payment of ransoms; environmental damage; higher insurance rates; damage to OSG's customer relationships; and market disruptions, delay or rerouting, which may also subject OSG to litigation. In addition, the operation of tankers has unique operational risks associated with the transportation of oil. An oil spill may cause significant environmental damage and the associated costs could exceed the insurance coverage available to the Company. Compared to other types of vessels, tankers are also exposed to a higher risk of damage and loss by

fire, whether ignited by a terrorist attack, collision, or other cause, due to the high flammability and high volume of the oil transported in tankers. Furthermore, any such incident could seriously damage OSG's reputation and cause OSG either to lose business or to be less likely to enter into new business (either because of customer concerns or changes

in customer vetting processes). Any of these events could result in loss of revenues, decreased cash flows and

increased costs.

While the Company carries insurance to protect against certain risks involved in the conduct of its business, risks may arise against which the Company is not adequately insured. For example, a catastrophic spill could exceed OSG's \$1 billion per vessel insurance coverage and have a material adverse effect on its operations. In addition, OSG may not be able to procure adequate insurance coverage at commercially reasonable rates in the future, and OSG cannot guarantee that any particular claim will be paid by its insurers. In the past, new and stricter environmental regulations have led to higher costs for insurance covering environmental damage or pollution, and new regulations could lead to similar increases or even make this type of insurance unavailable. Furthermore, even if insurance coverage is adequate to cover the Company's losses, OSG may not be able to timely obtain a replacement ship in the event of a loss. OSG may also be subject to calls, or premiums, in amounts based not only on its own claim records but also the claim records of all other members of the protection and indemnity associations through which OSG obtains insurance coverage for tort liability. OSG's payment of these calls could result in significant expenses which would reduce its profits and cash flows or cause losses.

Constraints on capital availability have adversely affected the tanker industry and OSG's business.

Constraints on capital that have occurred during recent years have adversely affected the financial condition of certain of the Company's customers, joint venture partners, financial lenders and suppliers. Entities that suffer a material adverse impact on their financial condition may be unable or unwilling to comply with their contractual commitments to OSG including the refusal or inability of customers to pay charter hire to OSG or the inability or unwillingness of joint venture partners or financial lenders to honor their commitments to contribute funds to a joint venture or lend funds. While OSG seeks to monitor the financial condition of its customers, joint venture partners, financial lenders and suppliers, the availability and accuracy of information about the financial condition of such entities and the actions that OSG may take to reduce possible losses resulting from the failure of such entities to comply with their contractual obligations may be limited. Any such failure could have a material adverse effect on OSG's revenues, profitability and cash flows. In addition, adverse financial conditions may inhibit these entities from entering into new commitments with OSG, which could also have a material adverse effect on OSG's revenues, profitability and cash flows.

The Company also faces other potential constraints on capital relating to counterparty credit risk and constraints on OSG's ability to borrow funds. See also "Risk Factors-Risks Related to Our Company-The Company is subject to credit risks with respect to its counterparties on contracts and failure of such counterparties to meet their obligations could cause the Company to suffer losses on such contracts, decreasing revenues and earnings" and "Risks Related to Our Company—OSG has incurred significant indebtedness which could affect its ability to finance its operations, pursue desirable business opportunities and successfully run its business in the future, all of which could affect OSG's ability to fulfill its obligations under that indebtedness."

The current state of the global financial markets and current economic conditions may adversely impact the Company's ability to obtain additional financing on acceptable terms and otherwise negatively impact the Company's business.

Global financial markets and economic conditions have been, and continue to be, volatile. In recent years, businesses in the global economy have faced tightening credit, weakening demand for goods and services, deteriorating international liquidity conditions, volatile interest rates, and declining markets. There has been a general decline in the willingness of banks and other financial institutions to extend credit, particularly in the shipping industry, due to the historically volatile asset values of vessels. As the shipping industry is highly dependent on the availability of credit to finance and expand operations, it has been negatively affected by this decline.

Also, as a result of concerns about the stability of financial markets generally and the solvency of counterparties specifically, the cost of obtaining money from the credit markets has increased as many lenders have increased interest rates, enacted tighter lending standards, refused to refinance existing debt at all or on terms similar to current debt and reduced, and in some cases ceased to provide, funding to borrowers. Due to these factors, additional financing may not be available if needed and to the extent required, on acceptable terms or at all. If additional financing is not available when needed, or is available only on unfavorable terms, the Company may be unable to meet its obligations as they come due or the Company may be unable to execute its business strategy, complete additional vessel acquisitions, or otherwise take advantage of potential business opportunities as they arise.

OSG conducts its operations internationally, which subjects the Company to changing economic, political and governmental conditions abroad that may adversely affect its business.

The Company conducts its operations internationally, and its business, financial condition, results of operations and cash flows may be adversely affected by changing economic, political and government conditions in the countries and regions where its vessels are employed, including:

- · regional or local economic downturns;
- · labor rules and collective bargaining arrangements in foreign jurisdictions;
- · changes in governmental policy or regulation;
- restrictions on the transfer of funds into or out of countries in which OSG or its customers operate;

- difficulty in staffing and managing (including ensuring compliance with internal policies and controls) geographically widespread operations;
- the effect of applicable tax structures, including potential liabilities relating to domestic and foreign withholding taxes and potential negative consequences from changes in tax laws;
- trade relations with foreign countries in which OSG's customers and suppliers have operations, including protectionist measures such as tariffs and import or export licensing requirements;
- general economic and political conditions, which may interfere with, among other things, the Company's supply chain, its customers and all of OSG's activities in a particular location;
- difficulty in the enforcement of contractual obligations in foreign jurisdictions and the collection of accounts receivable from foreign accounts;
- ·different regulatory regimes in the various countries in which OSG operates;
- ·inadequate intellectual property protection in foreign countries;
- the difficulties and increased expenses in complying with multiple and potentially conflicting domestic and foreign ·laws, regulations, security, product approvals and trade standards, anti-bribery laws, government sanctions and restrictions on doing business with certain nations or specially designated nationals;
- ·import and export duties and quotas;
- ·demands for improper payments from port officials or other government officials;
- ·domestic and foreign customs, tariffs and taxes;
- foreign currency exchange controls, restrictions and fluctuations, which could result in reduced revenue and increased operating expense;
- ·international incidents:
- ·transportation delays or interruptions;
- ·local conflicts, acts of war, terrorist attacks or military conflicts;
- changes in oil prices or disruptions in oil supplies that could substantially affect global trade, the Company's customers' operations and the Company's business;
- the imposition of taxes by flag states, port states and jurisdictions in which OSG or its subsidiaries are incorporated or where its vessels operate; and
- ·expropriation of OSG's vessels.

The occurrence of such events could have a material adverse effect on the Company's business. In addition, OSG's international operations subject it to certain risks regarding taxation of foreign subsidiary income, see "—Risks Related to Legal and Regulatory Matters —OSG's financial condition would be materially adversely affected if the shipping income of OSG's foreign subsidiaries becomes subject to current taxation in the United States."

OSG must comply with complex foreign and U.S. laws and regulations, such as the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act and other local laws prohibiting corrupt payments to government officials, anti-money laundering laws; and anti-competition regulations. Moreover, the shipping industry is generally considered to present elevated risks in these areas. Violations of these laws and regulations could result in fines and penalties, criminal sanctions, restrictions on the Company's business operations and on the Company's ability to transport cargo to one or more countries, and could also materially affect the Company's brand, ability to attract and retain employees, international operations, business and operating results. Although OSG has policies and procedures designed to achieve compliance with these laws and regulations, OSG cannot be certain that its employees, contractors, joint venture partners or agents will not violate these policies and procedures. OSG's operations may also subject its employees and agents to extortion attempts.

Changes in fuel prices may adversely affect profits.

Fuel is a significant, if not the largest, expense in the Company's shipping operations when vessels are under voyage charter. Accordingly, an increase in the price of fuel may adversely affect the Company's profitability if these increases cannot be passed onto customers. The price and supply of fuel is unpredictable and fluctuates based on events outside the Company's control, including geopolitical developments; supply and demand for oil and gas; actions by OPEC, and other oil and gas producers; war and unrest in oil producing countries and regions; regional production patterns; and environmental concerns. Fuel may become much more expensive in the future, which could reduce the profitability and competitiveness of the Company's business compared to other forms of transportation.

Acts of piracy on ocean-going vessels could adversely affect the Company's business.

The frequency of pirate attacks on seagoing vessels remains high, particularly in the western part of the Indian Ocean, off the west coast of Africa and in the South China Sea. If piracy attacks result in regions in which the Company's vessels are deployed being characterized by insurers as "war risk" zones, as the Gulf of Aden has been, or Joint War Committee "war and strikes" listed areas, premiums payable for insurance coverage could increase significantly, and such insurance coverage may become difficult to obtain. Crew costs could also increase in such circumstances due to risks of piracy attacks.

In addition, while OSG believes the charterer remains liable for charter payments when a vessel is seized by pirates, the charterer may dispute this and withhold charter hire until the vessel is released. A charterer may also claim that a vessel seized by pirates was not "on-hire" for a certain number of days and it is therefore entitled to cancel the charter party, a claim the Company would dispute. The Company may not be adequately insured to cover losses from these incidents, which could have a material adverse effect on the Company. In addition, hijacking as a result of an act of piracy against the Company's vessels, or an increase in the cost (or unavailability) of insurance for those vessels, could have a material adverse impact on OSG's business, financial condition, results of operations and cash flows. Such attacks may also impact the Company's customers, which could impair their ability to make payments to the Company under its charters.

Terrorist attacks and international hostilities and instability can affect the tanker industry, which could adversely affect OSG's business.

Terrorist attacks, the outbreak of war, or the existence of international hostilities could damage the world economy, adversely affect the availability of and demand for crude oil and petroleum products and adversely affect both the Company's ability to charter its vessels and the charter rates payable under any such charters. In addition, OSG operates in a sector of the economy that is likely to be adversely impacted by the effects of political instability,

terrorist or other attacks, war or international hostilities. In the past, political instability has also resulted in attacks on vessels, mining of waterways and other efforts to disrupt international shipping, particularly in the Arabian Gulf region. These factors could also increase the costs to the Company of conducting its business, particularly crew, insurance and security costs, and prevent or restrict the Company from obtaining insurance coverage, all of which could have a material adverse effect on OSG's business, financial condition, results of operations and cash flows.

Public health threats could have an adverse effect on the Company's operations and financial results.

Public health threats and other highly communicable diseases, outbreaks of which have already occurred in various parts of the world near where OSG operates, could adversely impact the Company's operations, the operations of the Company's customers and the global economy, including the worldwide demand for crude oil and the level of demand for OSG's services. Any quarantine of personnel, restrictions on travel to or from countries in which OSG operates, or inability to access certain areas could adversely affect the Company's operations. Travel restrictions, operational problems or large-scale social unrest in any part of the world in which OSG operates, or any reduction in the demand for tanker services caused by public health threats in the future, may impact OSG's operations and adversely affect the Company's financial results.

Risks Related to Our Company

OSG has incurred significant indebtedness which could affect its ability to finance its operations, pursue desirable business opportunities and successfully run its business in the future, all of which could affect OSG's ability to fulfill its obligations under that indebtedness.

As of December 31, 2015, OSG had \$1.33 billion of outstanding indebtedness. OSG's substantial indebtedness and interest expense could have important consequences, including:

limiting OSG's ability to use a substantial portion of its cash flow from operations in other areas of its business, including for working capital, capital expenditures and other general business activities, because OSG must dedicate a substantial portion of these funds to service its debt;

to the extent OSG's future cash flows are insufficient, requiring the Company to seek to incur additional indebtedness in order to make planned capital expenditures and other expenses or investments;

limiting OSG's ability to obtain additional financing in the future for working capital, capital expenditures, debt service requirements, acquisitions, and other expenses or investments planned by the Company;

limiting the Company's flexibility and ability to capitalize on business opportunities and to react to competitive pressures and adverse changes in government regulation, and OSG's business and industry;

·limiting OSG's ability to satisfy its obligations under its indebtedness;

increasing OSG's vulnerability to a downturn in its business and to adverse economic and industry conditions generally;

- ·placing OSG at a competitive disadvantage as compared to its less-leveraged competitors;
- •potentially limiting the Company's ability to enter certain Commercial Pools;
- ·limiting the Company's ability, or increasing the costs, to refinance indebtedness; and

limiting the Company's ability to enter into hedging transactions by reducing the number of counterparties with whom OSG can enter into such transactions as well as the volume of those transactions.

OSG's ability to continue to fund its obligations and to reduce debt may be affected by general economic, financial market, competitive, legislative and regulatory factors, among other things. An inability to fund the Company's debt requirements or reduce debt could have a material adverse effect on OSG's business, financial condition, results of operations and cash flows.

Additionally, the actual or perceived credit quality of the Company's charterers (as well as any defaults by them) could materially affect the Company's ability to obtain the additional capital resources that it will require to purchase additional vessels or significantly increase the costs of obtaining such capital. The Company's inability to obtain additional financing at a higher-than-anticipated cost, or at all, could materially affect the Company's results of operation and its ability to implement its business strategy.

The Company may not be able to generate sufficient cash to service all of its indebtedness, and could in the future breach covenants in its credit facilities and term loans.

The Company's earnings, cash flow and the market value of its vessels vary significantly over time due to the cyclical nature of the tanker industry, as well as general economic and market conditions affecting the industry. As a result, the amount of debt that OSG can manage in some periods may not be appropriate in other periods and its ability to meet the financial covenants to which it is subject or may be subject in the future may vary. Additionally, future cash flow may be insufficient to meet the Company's debt obligations and commitments. Any insufficiency could negatively impact OSG's business.

Each Exit Financing Facility contains certain restrictions relating to new borrowings and, the movement of funds between the borrowers thereunder and OSG, as set forth in the respective loan agreements. In addition, the OIN Facilities have a covenant to maintain the aggregate Fair Market Value of the Collateral Vessels (each as defined in that loan agreement) at greater than or equal to \$500.0 million at the end of the each fiscal quarter. None of the other Exit Financing Facilities have financial covenants. Furthermore, drawdowns under the OBS ABL Facility borrowings are limited based upon the available borrowing base, as defined in that loan agreement and, if availability falls below a certain amount for a specified period of time, the administrative agent could exercise cash dominion rights permitting it to invoke control rights over certain of our accounts. While the Company was in compliance with these requirements as of December 31, 2015, a decrease in vessel values or a failure to meet this ratio could cause the Company to breach certain covenants in its existing credit facilities and term loans, or in future financing agreements that the Company may enter into from time to time. If the Company breaches such covenants and is unable to remedy the relevant breach or obtain a waiver, the Company's lenders could accelerate its debt and foreclose on the Company's owned vessels.

A range of economic, competitive, financial, business, industry and other factors will affect future financial performance, and, accordingly, the Company's ability to generate cash flow from operations and to pay debt and to meet the financial covenants under the OIN Facilities. Many of these factors, such as charter rates, economic and financial conditions in the tanker industry and the global economy or competitive initiatives of competitors, are beyond the Company's control. If OSG does not generate sufficient cash flow from operations to satisfy its debt obligations, it may have to undertake alternative financing plans, such as:

- ·refinancing or restructuring its debt;
- ·selling tankers or other assets;
- ·reducing or delaying investments and capital expenditures; or
- · seeking to raise additional capital.

Undertaking alternative financing plans, if necessary, might not allow OSG to meet its debt obligations. The Company's ability to restructure or refinance its debt will depend on the condition of the capital markets, its access to such markets and its financial condition at that time. Any refinancing of debt could be at higher interest rates and might require the Company to comply with more onerous covenants, which could further restrict OSG's business operations. In addition, the terms of existing or future debt instruments may restrict OSG from adopting some of certain alternatives. These alternative measures may not be successful and may not permit OSG to meet its scheduled debt service obligations. The Company's inability to generate sufficient cash flow to satisfy its debt obligations, to meet the covenants of its credit agreements and term loans and/or to obtain alternative financing in such circumstances, could materially and adversely affect OSG's business, financial condition, results of operations and cash flows.

The Company will be required to make additional capital expenditures to expand the number of vessels in its fleet and to maintain all of its vessels, which depend on additional financing.

The Company completed the construction of eight International Flag vessels, one U.S. Flag ATB and two U.S. Flag tug boats during the five years ended December 31, 2015. The Company's business strategy is based in part upon the expansion of its fleet through the purchase of additional vessels at attractive points. If OSG is unable to fulfill its obligations under any memorandum of agreement or newbuilding construction contract for future vessel acquisitions, the sellers of such vessels may be permitted to terminate such contracts and the Company may be required to forfeit all or a portion of the down payments it made under such contracts and it may also be sued for any outstanding balance. In addition, as a newbuilding vessel must be drydocked within five years of its delivery from a shipyard, with survey cycles of no more than 60 months for the first three surveys, and 30 months thereafter, not including any unexpected repairs, the Company will incur significant maintenance costs for its existing and any newly-acquired vessels. As a result, if the Company does not utilize its vessels as planned, these maintenance costs could have material adverse effects on the Company's business, financial condition, results of operations and cash flows.

The Company depends on third party service providers for technical and commercial management of its International Flag fleet.

The Company currently outsources to third party service providers certain management services of its International Flag fleet, including technical management, certain aspects of commercial management and crew management. In particular, the Company has entered into ship management agreements with V.Ships that assign technical management responsibilities to V.Ships for each vessel in the Company's owned or bareboat chartered-in International Flag conventional tanker fleet (collectively, the "Ship Management Agreements"). The Company has also transferred commercial management of its International Flag conventional tanker fleet to certain other third party service providers, principally Commercial Pools.

In such outsourcing arrangements, the Company has transferred direct control over technical and commercial management of the relevant vessels, while maintaining significant oversight and audit rights, and must rely on third party service providers to, among other things:

- comply with contractual commitments to the Company, including with respect to safety, quality and environmental compliance of the operations of the Company's vessels;
- comply with requirements imposed by the U.S. government (i) restricting calls on ports located in countries that are subject to sanctions and embargoes and (ii) prohibiting bribery and other corrupt practices;
- · respond to changes in customer demands for the Company's vessels;

- ·obtain supplies and materials necessary for the operation and maintenance of the Company's vessels; and
- ·mitigate the impact of labor shortages and/or disruptions relating to crews on the Company's vessels.

The failure of third-party service providers to meet such commitments could lead to legal liability or other damages to the Company. The third-party service providers the Company has selected may not provide a standard of service comparable to that the Company provided for such vessels prior to any outsourcing. The Company relies on its third-party service providers to comply with applicable law, and a failure by such providers to comply with such laws may subject the Company to liability or damage its reputation even if the Company did not engage in the conduct itself. Furthermore, damage to any such third party's reputation, relationships or business may reflect on the Company directly or indirectly, and could have a material adverse effect on the Company's reputation and business.

V.Ships has the right to terminate the Ship Management Agreements at any time with 90 days' notice. If V.Ships exercises that right, the Company will be required either to enter into substitute agreements with other third parties or to assume those management duties. The Company may not succeed in negotiating and entering into such agreements with other third parties and, even if it does so, the terms and conditions of such agreements may be less favorable to the Company. Furthermore, if the Company is required to dedicate internal resources to managing the International Flag conventional tanker fleet (including, but not limited to, hiring additional qualified personnel or diverting existing resources), that could result in increased costs and reduced efficiency and profitability. Any such changes could disrupt the Company's business and have a material adverse effect on the Company's business, results of operations and financial condition.

The contribution of the Company's joint ventures to its profits and losses may fluctuate, which could have a material adverse effect on the Company's business, financial condition, results of operation and cash flows.

The Company currently owns an interest in six of its vessels through two joint ventures, one in which the Company has a 50% ownership interest and the second in which the Company has a 49.9% ownership interest, together with other third-party vessel owners and operators in the Company's industry. See Item 1, "Business—Fleet Operations." The Company's ownership in these joint ventures is accounted for using the equity method, which means that the Company's allocation of profits and losses of the applicable joint venture is included in its consolidated financial statements. The contribution of the Company's joint ventures to the Company's profits and losses may fluctuate, including the distributions that it may receive from such entities, which could have a material adverse effect on the Company's business, financial condition, results of operations and cash flows.

A joint venture involves certain risks such as:

·OSG may not have voting control over the joint venture;

- ·OSG may not be able to maintain good relationships with its joint venture partner;
- The joint venture partner at any time may have economic or business interests that are inconsistent with OSG's and may seek concessions from OSG;
- The joint venture partner may fail to fund its share of capital for operations or to fulfill its other commitments, including providing accurate and timely accounting and financial information to OSG;
- The joint venture may experience operating difficulties and financial losses, which may lead to asset write-downs or impairment charges that could negatively impact the operating results of the joint venture and OSG;
- •The joint venture or venture partner could lose key personnel; and

The joint venture partner could become bankrupt requiring OSG to assume all risks and capital requirements related to the joint venture project, and the related bankruptcy proceedings could have an adverse impact on the operation of the partnership or joint venture.

In addition, the charters under which OSG's two FSO joint venture vessels currently operate expire in 2017 and may not be renewed or may not be renewed at comparable rates. The carrying amount of the Company's investment in and advances to the FSO joint venture was \$269,727 as of December 31, 2015. If events relating to any of these risks were to come to pass, that could adversely affect the Company's participation in the relevant joint venture, which could have a material adverse effect on the Company's business, financial condition, results of operations and cash flows.

OSG's business depends on Voyage charters, and any future decrease in spot charter rates could adversely affect its earnings.

Voyage Charters, including vessels operating in Commercial Pools that predominantly operate in the spot market, constituted 54% of OSG's aggregate TCE revenues in 2015, 49% in 2014 and 52% in 2013. Accordingly, OSG's shipping revenues are significantly affected by prevailing spot rates for Voyage Charters in the markets in which the Company's vessels operate. The spot charter market may fluctuate significantly from time to time based upon tanker and oil supply and demand. For example, over the past five years, VLCC spot market rates (expressed as a time charter equivalent) have ranged from a high of \$115,780 per day to negative values, and in December 2015 were \$101,923 per day on the benchmark route between the Middle East Gulf and Japan. The successful operation of OSG's vessels in the competitive spot charter market depends on, among other things, obtaining profitable spot charters and minimizing, to the extent possible, time spent waiting for charters and time spent traveling unladen to pick up cargo. The spot market is very volatile, and, in the past, there have been periods when spot charter rates have declined below the operating cost of vessels. If spot charter rates decline in the future, then OSG may be unable to operate its vessels trading in the spot market profitably, or meet its other obligations, including payments on indebtedness. Furthermore, as charter rates for spot charters are fixed for a single voyage, which may last up to several weeks during periods in which spot charter rates are rising or falling, OSG will generally experience delays in realizing the benefits from, or experiencing the detriments of those changes. See also Item 1, "Business-Operations-Charter Types."

OSG may not be able to renew Time Charters when they expire or enter into new Time Charters.

OSG's ability to renew expiring contracts or obtain new charters will depend on the prevailing market conditions at the time of renewal. As of December 31, 2015, OSG employed 28 vessels on Time Charters, with 11 of those charters expiring in 2016, 10 expiring in 2017, five expiring in 2018, one expiring in 2020 and one expiring in 2025. The Company's existing Time Charters may not be renewed at comparable rates or if renewed or entered into, those new contracts may be at less favorable rates. In addition, there may be a gap in employment of vessels between current charters and subsequent charters. If at a time when OSG is seeking to arrange new charters for its vessels, market participants expect that less capacity will be necessary in the future (for example, if it is expected that oil and natural gas prices will decrease in the future, which could suggest that future oil and gas production levels will decline from then-current levels), OSG may not be able to obtain charters at attractive rates or at all. If, upon expiration of the existing Time Charter, OSG is unable to obtain Time Charters or Voyage Charters at desirable rates, the Company's business, financial condition, results of operations and cash flows may be adversely affected.

Termination of, or a change in the nature of, OSG's relationship with any of the Commercial Pools in which it participates could adversely affect its business.

As of December 31, 2015, six of the Company's eight VLCCs participate in the TI pool; all seven Aframaxes participate in the SIGMA pool; four of the Company's eight crude Panamaxes and one of its four Panamax Product

Carriers participate directly in the PI pool; its only LR2 participates in the Navig8 pool; 14 of its MRs participate in the CPTA pool; and five of its MRs participate in the HDT pool (an aggregate of 19 MRs out of a total of 20). OSG's participation in these pools is intended to enhance the financial performance of the Company's vessels through higher vessel utilization. Any participant in any of these pools has the right to withdraw upon notice in accordance with the relevant pool agreement. Changes in the management of, and the terms of, these pools, decreases in the number of vessels participating in these pools, or the termination of these pools, could result in increased costs and reduced efficiency and profitability for the Company.

In addition, in recent years the EU has published guidelines on the application of the EU antitrust rules to traditional agreements for maritime services such as Commercial Pools. While the Company believes that all the Commercial Pools it participates in comply with EU rules, there has been limited administrative and judicial interpretation of the rules. Restrictive interpretations of the guidelines could adversely affect the ability to commercially market the respective types of vessels in Commercial Pools.

In the highly competitive international market, OSG may not be able to compete effectively for charters.

The Company's vessels are employed in a highly competitive market. Competition arises from other vessel owners, including major oil companies, which may have substantially greater resources than OSG does. Competition for the transportation of crude oil and other petroleum products depends on price, location, size, age, condition, and the acceptability of the vessel operator to the charterer. The Company believes that because ownership of the world tanker fleet is highly fragmented, no single vessel owner is able to influence charter rates. To the extent OSG enters into new geographic regions or provides new services, it may not be able to compete profitably. New markets may involve competitive factors that differ from those of the Company's current markets, and the competitors in those markets may have greater financial strength and capital resources than OSG does.

OSG may not realize the benefits it expects from past acquisitions or acquisitions or other strategic transactions it may make in the future.

OSG's business strategy includes ongoing efforts to engage in material acquisitions of ownership interests in entities in the tanker industry and of individual tankers. The success of OSG's acquisitions will depend upon a number of factors, some of which may not be within its control. These factors include OSG's ability to:

identify suitable tankers and/or shipping companies for acquisitions at attractive prices, which may not be possible if asset prices rise too quickly;

- ·obtain financing;
- ·identify businesses engaged in managing, operating or owning tankers for acquisitions or joint ventures;
- integrate any acquired tankers or businesses successfully with the OSG's then-existing operations; and
- ·enhance OSG's customer base;

OSG intends to finance these acquisitions by using available cash from operations and through incurrence of debt or bridge financing, either of which may increase its leverage ratios, or by issuing equity, which may have a dilutive impact on its existing shareholders. At any given time OSG may be engaged in a number of discussions that may result in one or more acquisitions, some of which may be material to OSG as a whole. These opportunities require confidentiality and may involve negotiations that require quick responses by OSG. Although there can be no certainty that any of these discussions will result in definitive agreements or the completion of any transactions, the announcement of any such transaction may lead to increased volatility in the trading price of OSG's securities.

In addition, the Company is currently considering various strategic alternatives that may result in a separation of its U.S. Flag and international businesses. The Company's Board of Directors and management are reviewing various complex factors in connection with that process, and no assurance can be given as to whether or when any such transaction will occur or what form it might take. Any such transaction would be subject to similar risks and uncertainties.

Acquisitions and other transactions can also involve a number of special risks and challenges, including:

- ·diversion of management time and attention from the Company's existing business and other business opportunities;
- ·delays in closing or the inability to close an acquisition for any reason, including third-party consents or approvals;
- any unanticipated negative impact on the Company of disclosed or undisclosed matters relating to any vessels or operations acquired; and
- ·assumption of debt or other liabilities of the acquired business, including litigation related to the acquired business.

The success of acquisitions or strategic investments depends on the effective integration of newly acquired businesses or assets into OSG's current operations. Such integration is subject to risks and uncertainties, including realization of anticipated synergies and cost savings, the ability to retain and attract personnel and clients, the diversion of management's attention from other business concerns, and undisclosed or potential legal liabilities of the acquired

company or asset. OSG may not realize the strategic and financial benefits that it expects from any of its past acquisitions, or any future acquisitions. Further, if a portion of the purchase price of a business is attributable to goodwill and if the acquired business does not perform up to expectations at the time of the acquisition some or all of the goodwill may be written off, adversely affecting OSG's earnings. OSG has recorded material write-offs of goodwill and intangible assets in prior years related to earlier acquisitions it consummated.

Changes in demand in specialized markets in which the Company currently trades may lead the Company to redeploy certain vessels to other markets.

The Company deploys its vessels in several specialized markets, including, without limitation, Lightering in the Delaware Bay. The Company conducts those Lightering operations with two ATBs which were constructed using funds withdrawn from the Company's CCF. If there is lower demand in these markets, which adversely affects the Company's financial position, the Company may have to consider redeploying these two ATBs in other markets. If that occurs, the Company may not be able to compete profitably in the new markets, and the ATBs may not be able to be redeployed to new markets without substantial modification.

Operating costs and capital expenses will increase as the Company's vessels age and may also increase due to unanticipated events relating to secondhand vessels and the consolidation of suppliers.

In general, capital expenditures and other costs necessary for maintaining a vessel in good operating condition increase as the age of the vessel increases. As of December 31, 2015, the weighted average age of the Company's total owned and operated fleet was 10.6 years. In addition, older vessels are typically less fuel-efficient than more recently constructed vessels due to improvements in engine technology. Cargo insurance rates are also expected to increase with the age of a vessel, since older vessels may be less desirable to charterers. Accordingly, it is likely that the operating costs of OSG's currently operated vessels will increase. In addition, changes in governmental regulations and compliance with Classification Society standards may restrict the type of activities in which the vessels may engage and/or may require OSG to make additional expenditures for new equipment. Every commercial tanker must pass inspection by a Classification Society authorized by the vessel's country of registry. The Classification Society certifies that a tanker is safe and seaworthy in accordance with the applicable rule and regulations of the country of registry of the tanker and the international conventions of which that country is a number. If a Classification Society requires the Company to add equipment, OSG may be required to incur substantial costs or take its vessels out of service. Market conditions may not justify such expenditures or permit OSG to operate its older vessels profitably even if those vessels remain operational. If a vessel in OSG's fleet does not maintain its class and/or fails any survey, it will be unemployable and unable to trade between ports. This would negatively impact the Company's results of operation.

In addition, the Company's fleet includes a number of secondhand vessels. While the Company typically inspects secondhand vessels before it purchases them, those inspections do not necessarily provide OSG with the same level of knowledge about those vessels' condition that OSG would have had if these vessels had been built for and operated exclusively by it. The Company may not discover defects or other problems with such vessels before purchase, which may lead to expensive, unanticipated repairs, and could even result in accidents or other incidents for which the Company could be liable.

Furthermore, recent mergers have reduced the number of available suppliers, resulting in fewer alternatives for sourcing key supplies. With respect to certain items, OSG is generally dependent upon the original equipment manufacturer for repair and replacement of the item or its spare parts. Supplier consolidation may result in a shortage of supplies and services, thereby increasing the cost of supplies or potentially inhibiting the ability of suppliers to deliver on time. These cost increases or delays could result in downtime, and delays in the repair and maintenance of the Company's vessels and FSOs and have a material adverse effect on OSG's business, financial condition, results of operations and cash flows.

The Company derives a substantial portion of its U.S. Flag segment's revenue from a limited number of customers, and the loss of, or reduction in business by, any of these customers could materially adversely affect the U.S. Flag segment's business, financial condition and results of operations.

The U.S. Flag segment's largest customers account for a significant portion of its revenues. The U.S. Flag segment's top five customers comprised approximately 61% of the U.S. Flag segment's revenues during 2015. The loss of, or reduction in business by, any of these customers could materially adversely affect the U.S. Flag segment's business, financial condition and results of operations.

The lifting of the U.S. crude oil export ban could adversely impact the Company's U.S. Flag Fleet.

Over the last four decades, the ability of U.S. producers to export domestic crude oil has been restricted by the U.S. government. In December 2015, the U.S. government enacted the Consolidated Appropriations Act, 2016, which, among other things, removed the restriction on the export of domestic crude oil from the United States. Although the impact of the lifting of the ban on the Company's U.S. Flag fleet's operations is not determinable, the removal of the crude oil export restrictions could result in reduced coastwise transportation of crude oil, which may have an adverse impact on the Company's U.S. Flag segment.

Certain potential customers will not use vessels older than a specified age, even if they have been subsequently rebuilt.

All of the Company's existing ATBs with the exception of the OSG Vision/OSG 350 and the OSG Horizon/OSG 351 were originally constructed more than 25 years ago. While all of these tug-barge units were rebuilt and double-hulled since 1998 and are "in-class," meaning the vessel has been certified by a Classification Society as being built and maintained in accordance with the rules of that Classification Society and complies with the applicable rules and regulations of the vessel's country of registry and applicable international conventions, some potential customers have stated that they will not charter vessels that are more than 20 years old, even if they have been rebuilt. Other customers may not continue to view rebuilt vessels as suitable. If more customers differentiate rebuilt vessels, time charter rates for the Company's rebuilt ATBs will likely be adversely affected or they may not be employable.

The Company's significant operating leases could be replaced on less favorable terms or may not be replaced.

The Company's operating fleet includes 17 vessels that have been chartered-in under operating leases. The significant operating leases of the Company in its various businesses expire at various points in the future and may not be replaced at all or on as favorable terms, which could have a material adverse effect on the Company's future financial position, results of operations and cash flows.

The Company is subject to credit risks with respect to its counterparties on contracts, and any failure by those counterparties to meet their obligations could cause the Company to suffer losses on such contracts, decreasing revenues and earnings.

The Company has entered into, and in the future will enter into, various contracts, including charter agreements, joint venture agreements and other agreements associated with the operation of its vessels. The Company charters its vessels to other parties, who pay the Company a daily rate of hire. The Company also enters COAs and Voyage Charters. Historically, the Company has not experienced material problems collecting charter hire but the global economic downturn of recent years has affected charterers more severely than the prior recessions that have occurred since the Company's establishment more than 45 years ago. The Company also Time Charters or Bareboat Charters some of its vessels from other parties and its continued use and operation of such vessels depends on the vessel owners' compliance with the terms of the time charter or bareboat charter. Additionally, the Company enters into derivative contracts (interest rate swaps and caps) from time to time. As a result, the Company is subject to credit risks. The ability of each of the Company's counterparties to perform its obligations under a contract with it will depend on a number of factors that are beyond the Company's control and may include, among other things, general economic conditions; availability of debt or equity financing; the condition of the maritime and offshore industries; the overall financial condition of the counterparty; charter rates received for specific types of vessels; and various expenses. Charterers are sensitive to the commodity markets and may be impacted by market forces affecting commodities such as oil. In addition, in depressed market conditions, the Company's charterers and customers may no longer need a vessel that is currently under charter or contract or may be able to obtain a comparable vessel at lower rates. As a result, the Company's customers may fail to pay charter hire or attempt to renegotiate charter rates. If the counterparties fail to meet their obligations, the Company could suffer losses on such contracts which would decrease revenues, cash flows and earnings.

The counterparty to OSG's largest Delaware Bay Lightering contract has approached the Company about restructuring the contract to lower the minimum volumes contained therein and has indicated that the termination or reduction payment that they would be required to make under the terms of the underlying contract would pose an unreasonable economic burden. If the counterparty fails to comply with the terms of the existing long-term contract, including provisions requiring that compensation be paid to the Company under certain circumstances, and OSG is unable to obtain replacement time charters at desirable rates, the Company's profitability and cash flows may be adversely affected.

The Company depends on its key personnel and may have difficulty attracting and retaining skilled employees.

OSG's success depends to a significant extent upon the abilities and efforts of its key personnel. The loss of the services of key personnel or the Company's inability to attract, motivate and retain qualified personnel in the future could have a material adverse effect on OSG's business, financial condition and operating results. In addition, all of the Company's seven executive officers have served in their current positions for less than two years and all ten members of the Board were first elected in or after August 2014 (three directors were first elected in August 2015).

Work stoppages or other labor disruptions by the unionized employees of OSG or other companies in related industries may adversely affect OSG's operations.

As of December 31, 2015, OSG had approximately 890 regular full-time employees, of which 632 employees were covered by collective bargaining agreements with unions. See Item 1, "Business— Employees." In addition, OSG relies on the services of third parties who employ persons covered by collective bargaining agreements. OSG could be adversely affected by actions taken by employees of OSG or other companies in related industries (including third parties providing services to OSG) against efforts by management to control labor costs, restrain wage or benefits increases or modify work practices or the failure of OSG or other companies in its industry to successfully negotiate collective bargaining agreements.

The Company may face unexpected drydock costs for its vessels.

Vessels must be drydocked periodically. For example, the USCG requires the Company's vessels to be drydocked for inspection and maintenance twice every five years. The cost of repairs and renewals required at each drydock are difficult to predict with certainty, can be substantial and the Company's insurance does not cover these costs. In addition, vessels may have to be drydocked in the event of accidents or other unforeseen damage, and OSG's insurance may not cover all of these costs. Vessels in drydock will generally not generate any income. Large drydocking expenses could adversely affect the Company's results of operations and cash flows. In addition, the time when a vessel is out of service for maintenance is determined by a number of factors including regulatory deadlines, market conditions, shipyard availability and customer requirements, and accordingly the length of time that a vessel may be off-hire may be longer than anticipated, which could adversely affect the Company's business, financial condition, results of operations and cash flows.

Technological innovation could reduce the Company's charter income and the value of the Company's vessels.

The charter rates and the value and operational life of a vessel are determined by a number of factors including the vessel's efficiency, operational flexibility and physical life. Efficiency includes speed, fuel economy and the ability to load and discharge cargo quickly. Flexibility includes the ability to enter harbors, utilize related docking facilities and pass through canals and straits. The length of a vessel's physical life is related to its original design and construction, its maintenance and the impact of the stress of operations. If new tankers are built that are more efficient or more flexible or have longer physical lives than the Company's vessels, competition from these more technologically advanced vessels could adversely affect the amount of charter payments the Company receives for its vessels once their initial charters expire and the resale value of the Company's vessels could significantly decrease. As a result, the Company's business, financial condition, results of operations and cash flows could be adversely affected.

Interruption or failure of OSG's information technology and communications systems could impair its ability to operate and adversely affect its business.

OSG is highly dependent on information technology systems. These dependencies include accounting, billing, disbursement, cargo booking and tracking, vessel scheduling and stowage, equipment tracking, customer service, banking, payroll and communication systems. Information technology and communication systems are subject to reliability issues, integration and compatibility concerns, and security-threatening intrusions. OSG may experience failures caused by the occurrence of a natural disaster, computer hacking or viruses or other unanticipated problems at OSG's facilities, aboard its vessels or at third-party locations. Any failure of OSG's or third-party systems could result in interruptions in service, reductions in its revenue and profits, damage to its reputation or liability for the release of confidential information.

A portion of OSG's revenues are subject to seasonal variations.

OSG operates its tankers in markets that have historically exhibited seasonal variations in demand for tanker capacity, and therefore, charter rates. Peaks in tanker demand quite often precede seasonal oil consumption peaks, as refiners and suppliers anticipate consumer demand. Charter rates for tankers are typically higher in the fall and winter months as a result of increased oil consumption in the Northern Hemisphere. Unpredictable weather patterns and variations in oil reserves disrupt tanker scheduling. Because a majority of the Company's vessels trade in the spot market, seasonality has affected OSG's operating results on a quarter-to-quarter basis and could continue to do so in the future. Such seasonality may be outweighed in any period by then current economic conditions or tanker industry fundamentals.

Effective internal controls are necessary for the Company to provide reliable financial reports and effectively prevent fraud.

The Company maintains a system of internal controls to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP. The process of designing and implementing effective internal controls is a continuous effort that requires the Company to anticipate and react to changes in its business and the economic and regulatory environments and to expend significant resources to maintain a system of internal controls that is adequate to satisfy its reporting obligations as a public company.

Any system of controls, however well designed and operated, can provide only reasonable, and not absolute, assurance that the objectives of the system are met. Any failure to maintain that adequacy, or consequent inability to produce accurate financial statements on a timely basis, could increase the Company's operating costs and harm its

business. Furthermore, investors' perceptions that the Company's internal controls are inadequate or that the Company is unable to produce accurate financial statements on a timely basis may harm its stock price.

Risks Related to Legal and Regulatory Matters

The Company's business would be adversely affected if it failed to comply with the Jones Act's limitations on U.S. coastwise trade, or if these limitations were waived, modified or repealed, or if changes in international trade agreements were to occur.

Certain of the Company's U.S. Flag operations are conducted in the U.S. coastwise trade and are governed by U.S. federal laws commonly known as the "Jones Act". The Jones Act restricts waterborne transportation of goods between points in the United States to vessels meeting certain requirements, including ownership and control by "U.S. Citizens" as defined thereunder. The Company is responsible for monitoring the foreign ownership of its common stock and other interests to ensure compliance with the Jones Act. The Company could lose the privilege of owning and operating vessels in the Jones Act trade if non-U.S. Citizens were to own or control, in the aggregate, more than 25% of the equity interests in the Company. Such loss would have a material adverse effect on the Company's business and results of operations. In addition, under certain circumstances failure to comply with the Jones Act may result in the Company being deemed to have violated other U.S. federal laws that prohibit a foreign transfer of U.S. documented vessels without government approval, resulting in severe penalties, including permanent loss of U.S. coastwise trading privileges or forfeiture of the vessels deemed transferred, and fines.

Additionally, maritime transportation services are currently excluded from the General Agreement on Trade in Services ("GATS") and are the subject of reservations by the United States in the North American Free Trade Agreement ("NAFTA") and other international free trade agreements. If maritime transportation services were included in GATS, NAFTA or other international trade agreements, or if the restrictions contained in the Jones Act were otherwise repealed or altered, the transportation of maritime cargo between U.S. ports could be opened to international flag or foreign built vessels. During the past several years, interest groups have lobbied Congress, and legislation has been introduced, to repeal certain provisions of the Jones Act to facilitate international flag competition for trades and cargoes currently reserved for U.S. Flag vessels under the Jones Act. The Company expects that continued efforts will be made to modify or repeal the Jones Act. Because international vessels may have lower construction costs, wage rates and operating costs, this could significantly increase competition in the coastwise trade, which could have a material adverse effect on the Company's business, results of operations, cash flows and financial condition.

Governments could requisition the Company's vessels during a period of war or emergency, which may negatively impact the Company's business, financial condition, results of operations and available cash.

A government could requisition one or more of the Company's vessels for title or hire. Requisition for title occurs when a government takes control of a vessel and becomes the owner. Requisition for hire occurs when a government takes control of a vessel and effectively becomes the charterer at dictated charter rates. Generally, requisitions occur during a period of war or emergency. In addition, two OSG vessels participate in the U.S. Maritime Security Program, which ensures that militarily useful U.S. Flag vessels are available to the U.S. Department of Defense in the event of war or national emergency. These vessels are required to trade outside the United States but are eligible for government-sponsored business. Under the program, OSG receives an annual fee, subject in each case to annual Congressional appropriations, in exchange for a guarantee that the ships will be made available to the U.S. government in the time of war or national emergency. Government requisition of one or more of the Company's vessels may negatively impact the Company's business, financial condition, results of operations and available cash.

The Company's vessels may be directed to call on ports located in countries that are subject to restrictions imposed by the U.S. government, which could negatively affect the trading price of the Company's common shares.

From time to time, certain of the Company's vessels, on the instructions of the charterers or pool manager responsible for the commercial management of such vessels, have called and may again call on ports located in countries or territories, and/or operated by persons, subject to sanctions and embargoes imposed by the U.S. government, the United Nations ("UN") or the EU and countries identified by the U.S. government, the UN or the EU as state sponsors of terrorism. The U.S., UN and EU sanctions and embargo laws and regulations vary in their application, as they do not all apply to the same covered persons or proscribe the same activities, and such sanctions and embargo laws and regulations may be amended or expanded over time. Some sanctions may also apply to transportation of goods (including crude oil) originating in sanctioned countries (particularly Iran), even if the vessel does not travel to those countries, or otherwise acting on behalf of sanctioned persons. Sanctions may include the imposition of penalties and fines against companies violating national law or companies acting outside the jurisdiction of the sanctioning power themselves becoming the target of sanctions.

Although OSG believes that it is in compliance with all applicable sanctions and embargo laws and regulations and intends to maintain such compliance, and OSG does not, and does not intend to, engage in sanctionable activity, OSG might fail to comply or may engage in a sanctionable activity in the future, particularly as the scope of certain laws may be unclear and may be subject to changing interpretations. Any such violation or sanctionable activity could result in fines or other penalties, or the imposition of sanctions against the Company, and could result in some investors deciding, or being required, to divest their interest, or not to invest, in the Company and negatively affect OSG's reputation and investor perception of the value of OSG's common stock.

Compliance with complex laws, regulations, and, in particular, environmental laws or regulations, including those relating to the emission of greenhouse gases, may adversely affect OSG's business.

The Company's operations are affected by extensive and changing international, national and local environmental protection laws, regulations, treaties, conventions and standards in force in international waters, the jurisdictional waters of the countries in which OSG's vessels operate, as well as the countries of its vessels' registration. Many of these requirements are designed to reduce the risk of oil spills. They also regulate other water pollution issues, including discharge of ballast water and effluents and air emissions, including emission of greenhouse gases. These requirements impose significant capital and operating costs on OSG, including, without limitation, ones related to engine adjustments and ballast water treatment.

Environmental laws and regulations also can affect the resale value or significantly reduce the useful lives of the Company's vessels, require a reduction in carrying capacity, ship modifications or operational changes or restrictions (and related increased operating costs) or retirement of service, lead to decreased availability or higher cost of insurance coverage for environmental matters or result in the denial of access to, or detention in, certain jurisdictional waters or ports. Under local, national and foreign laws, as well as international treaties and conventions, OSG could incur material liabilities, including cleanup obligations, in the event that there is a release of petroleum or other hazardous substances from its vessels or otherwise in connection with its operations. OSG could also become subject to personal injury or property damage claims relating to the release of or exposure to hazardous materials associated with its current or historic operations. Violations of or liabilities under environmental requirements also can result in substantial penalties, fines and other sanctions, including in certain instances, seizure or detention of the Company's vessels.

OSG could incur significant costs, including cleanup costs, fines, penalties, third-party claims and natural resource damages, as the result of an oil spill or liabilities under environmental laws. The Company is subject to the oversight of several government agencies, including the U.S. Coast Guard, the Environmental Protection Agency and the Maritime Administration of the U.S. Department of Transportation. OPA 90 affects all vessel owners shipping oil or hazardous material to, from or within the United States. OPA 90 allows for potentially unlimited liability without regard to fault for owners, operators and bareboat charterers of vessels for oil pollution in U.S. waters. Similarly, the International Convention on Civil Liability for Oil Pollution Damage, 1969, as amended, which has been adopted by most countries outside of the United States, imposes liability for oil pollution in international waters. OPA 90 expressly permits individual states to impose their own liability regimes with regard to hazardous materials and oil pollution incidents occurring within their boundaries. Coastal states in the United States have enacted pollution prevention liability and response laws, many providing for unlimited liability. Similarly, the International Convention on Civil Liability for Oil Pollution Damage, 1969, as amended, which has been adopted by most countries outside of the United States, imposes liability for oil pollution in international waters.

In addition, in complying with OPA 90, IMO regulations, EU directives and other existing laws and regulations and those that may be adopted, shipowners likely will incur substantial additional capital and/or operating expenditures in meeting new regulatory requirements, in developing contingency arrangements for potential spills and in obtaining insurance coverage. Key regulatory initiatives that are anticipated to require substantial additional capital and/or operating expenditures in the next several years include more stringent limits on the sulfur content of fuel oil for vessels operating in certain areas and more stringent requirements for management and treatment of ballast water.

Beginning in 2016, OSG believes that one of its vessels will become subject to more stringent numeric discharge limits of ballast water under the EPA's VGP, with additional vessels becoming subject in future years, even though that vessel has obtained a valid extension from the USCG for implementation of treatment technology under the USCG's final rules. The EPA has determined that it will not issue extensions under the VGP but has stated that vessels that (i) have received an extension from the USCG (ii) are in compliance with all of the VGP requirements other than numeric discharge limits and (iii) meeting certain other requirements will be entitled to "low enforcement priority". While OSG believes that any vessel that is or may become subject to the more stringent numeric discharge limits of ballast water meets the conditions for "low enforcement priority," no assurance can be given that they will do so. If the EPA determines to enforce the limits for such vessels, such action could have a material adverse effect on OSG. See Item 1, "Business—Environmental and Security Matters Relating to Bulk Shipping."

Other government regulation of vessels, particularly in the areas of safety and environmental requirements, can be expected to become more strict in the future and require the Company to incur significant capital expenditures on its vessels to keep them in compliance, or even to scrap or sell certain vessels altogether. Such expenditures could result in financial and operational impacts that may be material to OSG's financial statements. Additionally, the failure of a shipowner or bareboat charterer to comply with local, domestic and foreign regulations may subject it to increased liability, may invalidate existing insurance or decrease available insurance coverage for the affected vessels and may result in a denial of access to, or detention in, certain ports. For example, in February 2015, the USCG personnel detained the tanker Overseas Jademar in Port Angeles, Washington for violation of safety regulations, which included non-functioning distress signaling equipment and fire safety systems. If any of our vessels are denied access to, or are detained in, certain ports, reputation, business, financial results and cash flows could be materially and adversely

affected.

Accidents involving highly publicized oil spills and other mishaps involving vessels can be expected in the tanker industry, and such accidents or other events could be expected to result in the adoption of even stricter laws and regulations, which could limit the Company's operations or its ability to do business and which could have a material adverse effect on OSG's business, financial results and cash flows. In addition, the Company is required by various governmental and quasi-governmental agencies to obtain certain permits, licenses and certificates with respect to its operations. The Company believes its vessels are maintained in good condition in compliance with present regulatory requirements, are operated in compliance with applicable safety and environmental laws and regulations and are insured against usual risks for such amounts as the Company's management deems appropriate. The vessels' operating certificates and licenses are renewed periodically during each vessel's required annual survey. However, government regulation of tankers, particularly in the areas of safety and environmental impact may change in the future and require the Company to incur significant capital expenditures with respect to its ships to keep them in compliance.

Due to concern over the risk of climate change, a number of countries, including the United States, and international organizations, including the EU, the IMO and the UN, have adopted, or are considering the adoption of, regulatory frameworks to reduce greenhouse gas emissions. These regulatory measures include, among others, adoption of cap and trade regimes, carbon taxes, increased efficiency standards, and incentives or mandates for renewable energy. Such actions could result in significant financial and operational impacts on the Company's business, including requiring OSG to install new emission controls, acquire allowances or pay taxes related to its greenhouse gas emissions, or administer and manage a greenhouse gas emission program. See Item 1, "Business— Environmental and Security Matters Relating to Bulk Shipping." In addition to the added costs, the concern over climate change and regulatory measures to reduce greenhouse gas emissions may reduce global demand for oil and oil products, which would have an adverse effect on OSG's business, financial results and cash flows.

The employment of the Company's vessels could be adversely affected by an inability to clear the oil majors' risk assessment process.

The shipping industry, and especially vessels that transport crude oil and refined petroleum products, is heavily regulated. In addition, the "oil majors" such as BP, Chevron Corporation, ConocoPhillips Company, Exxon Mobil Corp., Royal Dutch Shell, and Total S.A. have developed a strict due diligence process for selecting their shipping partners out of concerns for the environmental impact of spills. This vetting process has evolved into a sophisticated and comprehensive risk assessment of both the vessel manager and the vessel, including audits of the management office and physical inspections of the ship. Under the terms of the Company's charter agreements, the Company's charterers require that the Company's vessels and the technical managers pass vetting inspections and management audits respectively. The Company's failure to maintain any of its vessels to the standards required by the oil majors could put the Company in breach of the applicable charter agreement and lead to termination of such agreement. Should the Company not be able to successfully clear the oil majors' risk assessment processes on an ongoing basis, the future employment of the Company's vessels could be adversely affected since it might lead to the oil majors' terminating existing charters.

The Company may be subject to litigation and government inquiries or investigations that, if not resolved in the Company's favor and not sufficiently covered by insurance, could have a material adverse effect on it.

The Company has been and is, from time to time, involved in various litigation matters and subject to government inquiries and investigations. These matters may include, among other things, regulatory proceedings and litigation arising out of or relating to matters related to the restatement of the Company's financial statements in 2012, contract disputes, personal injury claims, environmental claims or proceedings, asbestos and other toxic tort claims, employment matters, governmental claims for taxes or duties, and other disputes that arise in the ordinary course of the Company's business. In particular, the Company is subject to an investigation by the SEC's Division of Enforcement related to tax issues raised in the Company's October 22, 2012 Form 8-K, and the SEC filed a proof of claim against the Company in the Bankruptcy Court in connection with that investigation. To the extent this claim is allowed by the Bankruptcy Court, the Equity Plan provides a maximum reserve of up to \$5 million as the exclusive source from which to satisfy any liabilities on account of that claim. In the event that the SEC asserts separate claims against individuals affiliated with the Company, liabilities associated with such claims are not included in this reserve, and any such liabilities not covered by insurance may be subject to reimbursement by the Company, subject to the terms of the Equity Plan. Additionally, there are a number of pending lawsuits alleging injuries related to purported asbestos exposure in various state and federal courts, as well as certain proofs of claim alleging such exposure pending before the Bankruptcy Court. The Company believes it has insurance coverage for the majority, though not all, of these cases.

Although the Company intends to defend these matters vigorously, it cannot predict with certainty the outcome or effect of any such matter, and the ultimate outcome of these matters or the potential costs to resolve them could involve or result in significant expenditures or losses by the Company, or result in significant changes to OSG's tariffs, rates, rules and practices in dealing with its customers, all of which could have a material adverse effect on the

Company's future operating results, including profitability, cash flows, and financial condition. Insurance may not be applicable or sufficient in all cases and/or insurers may not remain solvent which may have a material adverse effect on the Company's financial condition. The Company's recorded liabilities and estimates of reasonably possible losses for its contingent liabilities are based on its assessment of potential liability using the information available to the Company at the time and, as applicable, any past experience and trends with respect to similar matters. However, because litigation is inherently uncertain, the Company's estimates for contingent liabilities may be insufficient to cover the actual liabilities from such claims, resulting in a material adverse effect on the Company's business, financial condition, results of operations and cash flows. See Item 3, "Legal Proceedings," and Note 21, "Contingencies," to the Company's consolidated financial statements included in Item 8–"Financial Statement and Supplementary Data."

The smuggling of drugs or other contraband onto the Company's vessels may lead to governmental claims against the Company.

The Company expects that its vessels will call in ports where smugglers attempt to hide drugs and other contraband on vessels, with or without the knowledge of crew members. To the extent the Company's vessels are found with contraband, whether inside or attached to the hull of our vessel and whether with or without the knowledge of any of its crew, we may face governmental or other regulatory claims which could have an adverse effect on the Company's business, financial condition, results of operations and cash flows.

Maritime claimants could arrest OSG's vessels, which could interrupt cash flows.

Crew members, suppliers of goods and services to a vessel, shippers of cargo and other parties may be entitled to a maritime lien against that vessel for unsatisfied debts, claims or damages. In many jurisdictions, a maritime lien holder may enforce its lien by arresting a vessel through foreclosure proceedings. The arrest or attachment of one or more of the Company's vessels could interrupt OSG's cash flow and require it to pay a significant amount of money to have the arrest lifted. In addition, in some jurisdictions, such as South Africa, under the "sister ship" theory of liability, a claimant may arrest both the vessel that is subject to the claimant's maritime lien and any "associated" vessel, meaning any vessel owned or controlled by the same owner. Claimants could try to assert "sister ship" liability against one vessel in the Company's fleet for claims relating to another vessel in its fleet which, if successful, could have an adverse effect on the Company's business, financial condition, results of operations and cash flows.

The Company's U.S. federal income tax position in respect of certain credit agreement borrowings used by OIN is not free from doubt.

The Company has taken the position that certain drawdowns by the Company under the Unsecured Revolving Credit Facility used solely by OIN should not be taken into account in determining amounts includible in OSG's income as deemed dividends under section 951(a)(1)(B) and section 956 of the Internal Revenue Code of 1986, as amended, for taxable years 2013 and earlier. Although the Company believes that it has a strong basis for taking this position, there is no authority directly on point and the Company has established a reserve in accordance with Financial Accounting Standards Board Accounting Standards Codification 740. If the IRS were to challenge the Company's position, the Company's total cash exposure could exceed the reserve, which could have a material adverse effect on the Company's financial condition, results of operations and cash flows.

Transfers or issuances of the Company's equity may impair or reduce the Company's ability to utilize its net operating loss carryforwards and certain other tax attributes in the future.

Section 382 of the Internal Revenue Code of 1986, as amended, or the Code, contain rules that limit the ability of a company that undergoes an "ownership change" to utilize its net operating loss and tax credit carry forwards and certain built-in losses recognized in years after the ownership change. An "ownership change" is generally defined as any change in ownership of more than 50% of a corporation's stock over a rolling three-year period by stockholders that own (directly or indirectly) 5% or more of the stock of a corporation, or arising from a new issuance of stock by a corporation. If an ownership change occurs, Section 382 imposes an annual limitation on the use of pre-ownership change NOLs, credits and certain other tax attributes to offset taxable income earned after the ownership change. The annual limitation is equal to the product of the applicable long-term tax exempt rate and the value of the company's stock immediately before the ownership change. This annual limitation may be adjusted to reflect any unused annual limitation for prior years and certain recognized built-in gains and losses for the year. In addition, Section 383 generally limits the amount of tax liability in any post-ownership change year that can be reduced by pre-ownership change tax credit carryforwards. If the Company were to undergo an "ownership change," it could have a material adverse effect on the Company's business, financial condition, results of operations and cash flows.

OSG's financial condition would be materially adversely affected if the shipping income of OSG's foreign subsidiaries becomes subject to current taxation in the United States.

As a result of changes made by the American Jobs Creations Act of 2004 ("2004 Act"), the Company does not include in its U.S. tax return on a current basis the unrepatriated shipping income earned by its international flag vessels, which in recent years represented substantially all of the Company's pre-tax income. These changes in the 2004 Act were made to make U.S.-controlled shipping companies competitive with foreign-controlled shipping companies, which are generally incorporated in jurisdictions in which they either do not pay income taxes or pay minimal income taxes. The taxation of OSG's foreign subsidiaries under U.S. laws is a complex area and is subject to ongoing analysis

and recalculation, which can have a material impact on the Company. See Note 13, "Taxes," to the Company's consolidated financial statements included in Item 8, "Financial Statement and Supplementary Data."

The President and several Congressmen and Senators have announced support for repealing certain tax provisions that purportedly incentivize companies to move jobs from the United States to foreign countries. While the Company believes that the changes made in the 2004 Act with respect to foreign shipping income do not "incentivize moving jobs offshore," and, in fact, have enabled the Company to expand its U.S. Flag fleet and create jobs in the United States, Congress may decide to repeal the changes made in the 2004 Act with respect to taxation of foreign shipping income for the aforementioned reason or as part of initiatives to reduce the U.S. budget deficit or to reform the U.S. corporate tax regime. Such repeal, either directly or indirectly by limiting or reducing benefits received under the 2004 Act, could have a materially adverse effect on the Company's business, financial results and cash flows.

Risks Related to the Common Stock and Warrants

The market price of the Company's securities may fluctuate significantly.

The market price of the Company's securities may fluctuate substantially. You may not be able to resell your Class A or Class B common stock or Class A or Class B warrants at or above the price you paid for such securities due to a number of factors, some of which are beyond the Company's control. These risks include those described or referred to in this "Risk Factors" section and under "Forward -Looking Statements," as well as, among other things: fluctuations in the Company's operating results; activities of and results of operations of the Company's competitors; changes in the Company's relationships with the Company's customers or the Company's vendors; changes in business or regulatory conditions; changes in the Company's capital structure; any announcements by the Company or its competitors of significant acquisitions, strategic alliances or joint ventures; additions or departures of key personnel; investors' general perception of the Company; failure to meet market expectations; future sales of the Company's securities by it, directors, executives and significant stockholders; changes in domestic and international economic and political conditions; and other events or factors, including those resulting from natural disasters, war, acts of terrorism or responses to these events. Any of the foregoing factors could also cause the price of the Company's equity securities to fall and may expose the Company to securities class action litigation. Any securities class action litigation could result in substantial cost and the diversion of management's attention and resources.

In addition, the stock market has recently experienced volatility that, in some cases, has been unrelated or disproportionate to the operating performance of particular companies. These broad market and industry fluctuations may adversely affect the market price of the Company's securities, regardless of its actual operating performance.

The Company's stock and warrants are thinly traded, and your ability to sell such securities may be limited.

The Company's Class A warrants and Class B warrants are currently traded as "restricted securities" in the over-the-counter market and in privately negotiated transactions among individual holders pursuant to exemptions from the Securities Act of 1933, as amended. Transactions are reported as taking place only sporadically. Certain broker-dealers report quotes for the purchase and sale of Class A warrants and Class B warrants. The Company cannot assure you as to the liquidity of any market that may develop for the Class A warrants or Class B warrants, your ability to sell your Class A warrants or Class B warrants or the price at which you would be able to sell such securities.

The Company's Class A common stock and the Company's Class B common stock is listed on New York Stock Exchange MKT system. However, trading volume has been relatively low. Low levels of liquidity may make it difficult for you to sell your Class A common stock or your Class B common stock at any particular time.

The exercise of outstanding warrants may result in substantial dilution to the Company's stockholders.

As of February 24, 2016, the Company had outstanding:

187,503,175 Class A warrants with an exercise price of \$0.01 per share exercisable into an aggregate of 205,214,537 shares of Class A common stock; and

.479,341 Class B warrants with an exercise price of \$0.01 per share exercisable into an aggregate of 479,341 shares of Class B common stock and 45,279 shares of Class A common stock.

Collectively, if exercised, the shares of common stock underlying these warrants would represent, as of that date, approximately 36% of the Company's outstanding common stock following such exercise. Accordingly, any such exercise would result in substantial dilution to the Company's stockholders.

The Company's common stock is subject to restrictions on foreign ownership, which could have a negative impact on the transferability of the Company's common stock, its liquidity and market value, and on a change of control of the Company.

The Company's Amended and Restated Certificate of Incorporation and Amended and Restated By-Laws authorize its Board of Directors to establish with respect to any class or series of capital stock of the Company certain rules, policies and procedures, including procedures with respect to transfer of shares, to assist in monitoring and maintaining compliance with the Jones Act ownership restrictions. In order to provide a reasonable margin for compliance with the Jones Act, the Company's Board of Directors has determined that until further action by it, at least 77% (the "Minimum Percentage") of the outstanding shares of each class of capital stock of the Company must be owned by U.S. Citizens. Moreover, the Company's Amended and Restated Certificate of Incorporation and Amended and Restated By-Laws provide that any purported transfer of equity interests in the Company that caused the percentage of outstanding shares of a class of capital stock of the Company to fall below the Minimum Percentage will be ineffective to transfer the equity interests or any voting, dividend or other rights associated with such interests.

The percentage of U.S. citizenship ownership of the Company's outstanding common stock fluctuates based on daily trading, and at times in the past, including at times in 2015 and 2016, has declined to the Minimum Percentage. At and during such time that the Minimum Percentage is reached with respect to outstanding shares of a class of the Company's stock, the Company is unable to issue any further shares of such class of common stock or approve transfers of such class of common stock to non-U.S. Citizens among other things. The existence and enforcement of these ownership restrictions could have an adverse impact on the liquidity or market value of the Company's equity securities. Furthermore, under certain circumstances, the ownership restrictions could discourage, delay or prevent a change of control of the Company.

The Company's outstanding warrants are not subject to the above ownership restrictions, but the warrants include provisions limiting the right of non-U.S. Citizens to exercise warrants if the shares of common stock that would be issued upon exercise would cause the percentage of the Company's outstanding common stock held by U.S. Citizens to decline below the Minimum Percentage.

The Company has a limited history of paying cash dividends on its securities.

The Company has not paid any regular cash dividends since the third quarter of 2011. On February 29, 2016, the Board of Directors declared a cash dividend of \$0.08 per share of common stock payable prior to the end of March 2016. The declaration and timing of future cash dividends, if any, will be at the discretion of the Board of Directors and will depend upon, among other things, our future operations and earnings, capital requirements, general financial condition, contractual restrictions, restrictions imposed by applicable law or the SEC and such other factors as our Board of Directors may deem relevant.

OSG is a holding company and depends on the ability of its subsidiaries to distribute funds to it in order to satisfy its financial obligations or pay dividends.

Overseas Shipholding Group, Inc. is a holding company and its subsidiaries conduct all of its operations and own all of its operating assets. It has no significant assets other than the equity interests in its subsidiaries. As a result, its ability to satisfy its financial obligations or pay dividends is dependent on the ability of its subsidiaries to distribute funds to it. In addition, the terms of the Exit Financing Facilities restrict the ability of OIN, OBS and their respective subsidiaries to distribute funds to Overseas Shipholding Group, Inc.

Some provisions of Delaware law and the Company's governing documents could influence its ability to effect a change of control.

Certain provisions of Delaware law and contained in the Company's Amended and Restated Certificate of Incorporation and Amended and Restated By-Laws could have the effect of delaying, deferring or preventing a change of control of the Company. In addition, these provisions could make it more difficult to bring about a change in the composition of the Company's board of directors. For example, the Company's Amended and Restated Certificate of Incorporation and Amended and Restated By-Laws:

• give the sole ability to then-current members of its board of directors to fill a vacancy on the board of directors;

require the affirmative vote of two-thirds or more of the combined voting power of the outstanding shares of its ·capital stock in order to amend or repeal certain provisions of its Amended and Restated Certificate of Incorporation and Amended and Restated By-Laws; and

establish advance notice requirements for nomination for elections to its board of directors or for proposing matters that can be acted upon by stockholders at stockholder meetings

These and other provisions of the Company's organizational documents and Delaware law may have the effect of delaying, deferring or preventing changes of control or changes in management, even if such transactions or changes would have significant benefits for its stockholders. As a result, these provisions could limit the price some investors might be willing to pay in the future for shares of the Company's common stock.

Separately, the Company has elected to opt out of Section 203 ("Section 203") of the Delaware General Corporation Law (the "DGCL"), which restricts certain business combinations between a Delaware corporation and an "interested stockholder." Accordingly, the Company will be able to enter into such transactions with its principal stockholders without complying with the requirements of Section 203. The election to opt out of Section 203 could deprive certain stockholders of an opportunity to receive a premium for their common stock as part of a sale of the Company,

particularly if it enters into a transaction with an "interested stockholder."
MINIMAR ANNUAL MEDICAL PER COMMENTES
ITEM 1B. UNRESOLVED STAFF COMMENTS
None.
ITEM 2. PROPERTIES
We lease four properties which house offices used in the administration of our operations: a property of approximately 30,000 square feet in New York, New York, a property of approximately 18,300 square feet in Tampa, Florida, a property of approximately 3,600 square feet in Houston, Texas and a property of approximately 2,500 square feet in Newark, Delaware.
We do not own or lease any production facilities, plants, mines or similar real properties.
Vessels:
At December 31, 2015, the Company owned or operated an aggregate of 79 vessels. See tables presented under Item 1, "Business—Fleet Operations."
ITEM 3. LEGAL PROCEEDINGS
See Note 21, "Contingencies," to the Company's consolidated financial statements set forth in Item 8, "Financial Statements and Supplementary Data" of this Form 10-K, for information regarding legal proceedings in which we are involved.
ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information, Holders and Dividends

The Company's common stock was listed for trading in the over-the-counter ("OTC") market under the trading symbol "OSGIQ" from November 12, 2012 through August 5, 2014. Pursuant to an order by the Bankruptcy Court, the Company suspended trading of the Company's common stock in the OTC market on June 3, 2014 in order to ensure that all trades in those securities would be able to settle no later than the June 6, 2014 voting record date for the Company's reorganization plan. At emergence from bankruptcy on August 5, 2014, the Company's common stock was cancelled and the Company issued Class A and Class B common stock (See Item 8, "Financial Statements and Supplementary Data," Note 2, "Chapter 11 Filing and Emergence from Bankruptcy," and Note 14, "Capital Stock and Stock Compensation," for additional information relating to the Company's emergence from bankruptcy and capital structure, respectively). The Company's Class B common stock was subsequently approved for listing on the NYSE MKT on October 9, 2014 under the trading symbol "OSGB". The Company's Class A common stock was also approved for listing on the NYSE MKT on December 1, 2015 and began trading under the symbol "OSG" on December 1, 2015.

The following table summarizes (i) the quarterly high and low closing sales prices of the Company's Class A common stock (OSG) as reported on the NYSE MKT since December 1, 2015 and Class B common stock (OSGB) as reported on the NYSE MKT since October 9, 2014 and (ii) the quarterly high and low bid quotations of the Company's common stock as reported on the OTC market (OSGIQ) for the period from January 1, 2014 through June 3, 2014 (the date trading was suspended by the Company). The OTC market quotations reflect inter-dealer prices, without retail mark-up, mark-down or commission and may not necessarily represent actual transactions. OSGIQ common stock quotations are not reported for the third quarter of 2014 due to the suspension of trading on June 3, 2014 and the cancellation of the Company's common stock effective August 5, 2014. No quotations are reported for the Class B common stock for the third quarter of 2014 due to the absence of an established published trading market. Class A common stock quotations are only reported for the fourth quarter of 2015 as there was no established published trading market prior to December 1, 2015.

	Class A com	nmon stock	Class B common stock		
	(OSG)(a)		(OSGB)		
2015	High	Low	High	Low	
	(In dollars)		(In dollars)		
First Quarter	-	-	5.50	4.04	
Second Quarter	-	-	4.53	3.32	
Third Quarter	-	-	3.94	3.28	

Fourth Quarter 3.31 2.65 3.77 3.15

	Class B common stock and Common stock		
2014	High	Low	
First Quarter (OSGIQ)	8.99	4.70	
Second Quarter (OSGIQ)	8.40	5.28	
Third Quarter (b)	-	-	
Fourth Quarter (OSGB)	6.25	4.60	

- (a) Not publicly traded prior to December 1, 2015.
- (b) Not available for the reasons set forth above.

On February 3, 2016, there were 143 stockholders of record of the Company's Class A common stock and 224 stockholders of record of the Company's Class B common stock.

On February 9, 2012, to preserve liquidity and maintain financial flexibility, the Company's then Board of Directors suspended the payment of regular quarterly cash dividends until further notice. The Company has not declared or paid any regular cash dividends since the third quarter of 2011.

On November 20, 2015, the Board of Directors declared a dividend of one-tenth of one share of Class A common stock for each share of Class A common stock and Class B common stock and applied for listing of its Class A common stock on the NYSE MKT. In connection with the stock dividend, in accordance with the terms of the outstanding warrants for the Company's Class A and Class B common stock, those warrants were automatically adjusted so that exercising holders will be entitled to receive, upon exercise, additional shares of Class A common stock in respect of the stock dividend.

On February 29, 2016, the Board of Directors declared a cash dividend of \$0.08 per share of common stock payable prior to the end of March 2016. The declaration and timing of future cash dividends, if any, will be at the discretion of the Board of Directors and will depend upon, among other things, our future operations and earnings, capital requirements, general financial condition, contractual restrictions, restrictions imposed by applicable law or the SEC and such other factors as our Board of Directors may deem relevant. In addition, the Company's ability to pay cash dividends in the future may be limited by certain of the Company's loan agreements.

Stockholder Return Performance Presentation

Set forth below is a line graph for the period between October 9, 2014 and December 31, 2015 comparing the percentage change in the cumulative total stockholder return on the Company's Class A common stock and Class B common stock against the cumulative return of (i) the published Standard and Poor's 500 index and (ii) a peer group index consisting of Frontline Ltd., Teekay Tankers, Ltd., Kirby Corporation, Tsakos Energy Navigation Limited, Ship Finance International Limited, Nordic American Tankers Limited, DHT Holdings, Inc., Matson, Inc., Ardmore Shipping Corporation, Scorpio Tankers, Inc. and the Company, referred to as the Peer Group index. The Company believes that this peer group index is relevant for comparative purposes.

STOCK PERFORMANCE GRAPH

COMPARISON OF CUMULATIVE TOTAL RETURN*

THE COMPANY, S&P 500 INDEX, PEER GROUP INDEX

*Assumes that the value of the investment in the Company's Class A common stock and Class B common stock and each index was \$100 on October 9, 2014 (December 1, 2015 for the Class A common stock) and that all dividends were reinvested.

Equity Compensation Plan Information

See Item 12, "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters," for further information on the number of shares of the Company's Class A common stock that may be issued under the Management Incentive Compensation Plan and the Non-Employee Director Incentive Compensation Plan.

Purchase of Equity Securities

See Note 14, "Capital Stock and Stock Compensation," to the Company's consolidated financial statements set forth in Item 8, "Financial Statements and Supplementary Data," for a description of Class A and Class B warrants exercised in exchange for Class A and Class B common stock, which is incorporated by reference in this Part I, Item 5.

On October 20, 2015, the Board approved a resolution authorizing the Company to repurchase up to \$200,000 worth of shares of the Company's Class A and Class B common stock and warrants from time to time over the next 24 months, on the open market or otherwise, in such quantities, at such prices, in such manner and on such terms and conditions as management determines is in the best interests of the Company. Shares owned by employees and directors of the Company are not eligible for repurchase under this program. The following table summarizes of purchases made by the Company pursuant to the authorized buyback program during the three months ended December 31, 2015:

number of shares is that may still d under the

Represents remaining buyback authorization divided by the average purchase price (\$2.98) of equity securities repurchased to-date.

Reverse Stock Split Authorization

At our annual meeting of stockholders held on June 9, 2015, our stockholders approved an amendment to our amended and restated certification of incorporation to reflect a reverse split of Class A common stock and Class B common stock at one of three ratios, 1-for-4, 1-for-5 or 1-for-6, and a corresponding reduction in the number of authorized shares. Our stockholders further authorized the Board of Directors to determine both the timing of and the ratio at which the reverse split would be effected and to file an appropriate amendment to our Certification of Incorporation. This authorization will expire if no amendment is filed with the Secretary of State of Delaware by the time of our next annual meeting of stockholders in June 2016.

ITEM 6. SELECTED FINANCIAL DATA

The following table sets forth selected financial data for the last five years. The unaudited selected consolidated financial data for the years ended December 31, 2015, 2014 and 2013, and at December 31, 2015 and 2014, are derived from the audited consolidated financial statements of the Company set forth in Item 8, "Financial Statements and Supplementary Data," which have been audited by PricewaterhouseCoopers LLP, independent registered public accounting firm. The unaudited selected consolidated financial data for the years ended December 31, 2012 and 2011 and at December 31, 2013, 2012 and 2011 are derived from audited consolidated financial statements of the Company not appearing in this Annual Report, which have also been audited by PricewaterhouseCoopers LLP.

This selected financial data is not necessarily indicative of results of future operations and should be read in conjunction with Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations."

As discussed in Note 14, "Capital Stock and Stock Compensation," to the Company's consolidated financial statements set forth in Item 8, "Financial Statements and Supplementary Data," the Company's board of directors approved a stock dividend of Class A common stock, whereby on December 17, 2015, all shareholders of record of the Company's Class A and B common stock as of December 3, 2015 (the "record date"), received a dividend of one-tenth of one share of Class A common stock for each share of Class A common stock and Class B common stock held by them as of the record date. In accordance with Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") ASC 260, *Earnings Per Share*, the Company is required to adjust the computations of basic and diluted earnings per share retroactively for all periods presented to reflect that change in capital structure. Accordingly, amounts previously reported in 2014 with respect to earnings per share, equity per share and weighted average outstanding Class A shares have been restated where appropriate.

In thousands, except per share amounts and as otherwise stated

	2015	2014	2013	2012	2011
Chinning rayonyas	\$964,506				\$1,049,531
Shipping revenues Income/(loss) from vessel operations	281,297	95,102	(367,198)	(379,233)	(142,188)
Income/(loss) before reorganization items and	201,297	93,102	(307,196)	(319,233)	(142,100)
income taxes	191,120	(95,608)	(325,805)	(440,482)	(199,377)
Reorganization items, net	(8,052)	(171,473)	(327,170)	(41,113)	
Income/(loss) before income taxes	183,068	(267,081)	(527,170) $(652,975)$	(481,595)	(199,377)
Net income/(loss)	283,960	(207,081) $(152,273)$	(638,230)	(480,114)	(201,363)
Depreciation and amortization	157,813	151,758	176,276	201,284	179,721
Net cash provided by/(used by) operating	137,613	131,736	170,270	201,204	179,721
activities	299,072	(727,149)	141,896	(32,899)	(61,061)
Cash and cash equivalents	502,836	389,226	601,927	507,342	54,877
Restricted cash	10,583	53,085	_	_	_
Restricted cash - non-current	8,989	70,093	_	_	_
Total vessels, deferred drydock and other property		•	2 416 600	2 011 706	2 202 046
at net book amount	2,180,100	2,275,630	2,416,600	2,911,706	3,292,946
Total assets (a)	3,274,952	3,431,179	3,639,030	4,043,535	3,993,545
Debt (b)	1,330,805	1,668,667	2,561,650	2,574,381	2,065,892
Reserve for deferred income taxes and	210.715	212 405	(25 (00	712.250	720 002
unrecognized tax benefits (a)	210,715	312,485	625,698	712,250	720,082
Total equity/(deficit)	1,580,488	1,286,087	(60,247)	534,246	1,002,292
Per share amounts:					
Basic and Diluted net income/(loss) - Class A	0.49	(0.60			
and Class B	0.49	(0.60)	-	-	-
Basic and Diluted net loss - Common Stock	-	-	(20.94)	(15.82)	(6.67)
Equity per share	2.72	2.21	(1.96)	17.28	32.90
Cash dividends paid	-	-	-	-	1.53
Weighted average shares outstanding (in					
thousands) for:					
Basic earnings per share					
Class A (c)	573,507	234,082	-	-	-
Class B and common stock (d)	7,922	21,372	30,483	30,339	30,228
Diluted earnings per share					
Class A (c)	573,775	234,082	-	-	-
Class B and common stock (d)	7,922	21,372	30,483	30,339	30,228
Other data:					
Time charter equivalent revenues (e)	924,848	761,359	763,328	840,846	790,201
EBITDA (f)	454,216	117,168	(476,349)	(186,890)	60,242
Adjusted EBITDA (f)	491,164	298,556	235,389	128,745	58,182

⁽a) Total assets and reserve for deferred income taxes and unrecognized tax benefits as of December 31, 2015, 2014 and 2013 reflect the Company's adoption of Accounting Standards Update ("ASU") 2015-17, "Balance Sheet Classification of Deferred Taxes," which requires the classification of deferred tax liabilities and assets to be

presented net on a jurisdictional basis, as noncurrent amounts.

(b) Amounts do not include debt of affiliated companies in which the Company participates. 2013 and 2012 balances were included in liabilities subject to compromise on the respective consolidated balance sheet.

The weighted average shares outstanding for Class A common stock basic and diluted earnings per share was calculated using no Class A common stock and no Class A warrants outstanding for the period January 1, 2014 through August 4, 2014. For the period from August 5, 2014 through December 31, 2014, proceeds from warrant exercises are ignored, and shares issuable upon Class A warrant exercise are included in the calculation of Class A basic weighted average shares outstanding for the period as management deemed the exercise price for the Class A warrants of \$0.01 per share to be nominal. 342,254,291 shares of Class A common stock and 231,168,774 Class A warrants were used in calculating the weighted average shares outstanding for the period August 5, 2014 through

(c) December 31, 2014. As of December 31, 2015 there were 364,708,292 shares of Class A common stock outstanding and 208,162,406 Class A warrants outstanding, as adjusted for the impact of the stock dividend declared on November 20, 2015. The computation of diluted earnings per share assumes the issuance of common stock for all potentially dilutive stock options and restricted stock units not classified as participating securities. As of December 31, 2015, there were 2,070,954 shares of Class A restricted stock units and 1,611,229 Class A stock options outstanding and considered to be potentially dilutive securities. As of December 31, 2014 there were 209,439 shares of Class A restricted stock units and 517,369 Class A stock options outstanding and considered to be potentially dilutive securities.

The weighted average shares outstanding for Class B common stock and common stock basic and diluted earnings per share was calculated using the common shares outstanding for each of the years in the three year period ended December 31, 2013 and for the period January 1, 2014 through August 4, 2014. For the period August 5, 2014 through December 31, 2014 and for the year ended December 31, 2015, it includes Class B common stock outstanding and Class B warrants outstanding. Proceeds from warrant exercises are ignored, and shares issuable

outstanding and Class B warrants outstanding. Proceeds from warrant exercises are ignored, and shares issuable upon Class B warrant exercise are included in the calculation of Class B basic weighted average shares outstanding for the period as management deemed the exercise price for the Class B warrants of \$0.01 per share to be nominal. As of December 31, 2015 and 2014, there were 526,338 and 2,908,149 Class B warrants outstanding, respectively.

(e) Reconciliations of time charter equivalent revenues to shipping revenues as reflected in the consolidated statements of operations follow:

For the year ended December 31,	2015	2014	2013	2012	2011
Time charter equivalent revenues	\$924,848	\$761,359	\$763,328	\$840,846	\$790,201
Add: Voyage expenses	39,658	196,075	252,668	296,288	259,330
Shipping revenues	\$964,506	\$957,434	\$1,015,996	\$1,137,134	\$1,049,531

Consistent with general practice in the shipping industry, the Company uses time charter equivalent revenues, which represents shipping revenues less voyage expenses, as a measure to compare revenue generated from a voyage charter to revenue generated from a time charter. Time charter equivalent revenues, a non-GAAP measure, provides additional meaningful information in conjunction with shipping revenues, the most directly comparable GAAP measure, because it assists Company management in decisions regarding the deployment and use of its vessels and in evaluating their financial performance.

EBITDA represents net income before interest expense, income taxes and depreciation and amortization expense. Adjusted EBITDA consists of EBITDA adjusted for the impact of certain items that we do not consider indicative of our ongoing operating performance. EBITDA and Adjusted EBITDA are presented to provide investors with meaningful additional information that management uses to monitor ongoing operating results and evaluate trends over comparative periods. EBITDA and Adjusted EBITDA do not represent, and should not be considered a substitute for, net income/(loss) or cash flows from operations determined in accordance with GAAP. EBITDA and Adjusted EBITDA have limitations as analytical tools, and should not be considered in isolation, or as a substitute for analysis of our results reported under GAAP. Some of the limitations are:

a. EBITDA and Adjusted EBITDA do not reflect our cash expenditures, or future requirements for capital expenditures or contractual commitments;

b. EBITDA and Adjusted EBITDA do not reflect changes in, or cash requirements for, our working capital needs; and

EBITDA and Adjusted EBITDA do not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments, on our debt.

While EBITDA and Adjusted EBITDA are frequently used by companies as a measure of operating results and performance, neither of those items as prepared by the Company is necessarily comparable to other similarly titled captions of other companies due to differences in methods of calculation. The following table reconciles net income/(loss), as reflected in the consolidated statements of operations, to EBITDA and Adjusted EBITDA:

For the year ended December 31,	2015	2014	2013	2012	2011
Net income/(loss)	\$283,960	\$(152,273)	\$(638,230)	\$(480,114)	\$(201,363)
Income tax (benefit)/provision	(100,892)	(114,808)	(14,745)	(1,481)	1,986
Interest expense	113,335	232,491	350	93,421	79,898
Depreciation and amortization	157,813	151,758	176,276	201,284	179,721
EBITDA	454,216	117,168	(476,349)	(186,890)	60,242
Technical management transition costs	39	3,427	-	-	-
Severance and relocation costs	-	17,020	3,097	3,163	-
Goodwill and other intangibles impairment charge	-	-	16,214	-	-
(Gain)/loss on disposal of vessels and other property, including impairments	(4,251)	(10,532)	365,257	271,359	(2,060)
Loss on repurchase of debt	26,516	-	-	-	-
Other costs associated with repurchase of debt	3,099	-	-	-	-
Write-off of registration statement costs	3,493	-	-	-	-
Reorganization items, net	8,052	171,473	327,170	41,113	-
Adjusted EBITDA	\$491,164	\$298,556	\$235,389	\$128,745 (1)	\$58,182

Includes \$40,400 recognized in shipping revenues during 2012 in relation to the termination, settlement and replacement agreement with Sunoco.

⁴⁴ Overseas Shipholding Group, Inc.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following is a discussion and analysis of (i) industry operations that have an impact on the Company's financial position and results of operations, (ii) the Company's financial condition at December 31, 2015 and 2014 and its results of operations comparing the years ended December 31, 2015 and 2014 and the years ended December 31, 2014 and 2013, and (iii) critical accounting policies used in the preparation of the Company's consolidated financial statements. All dollar amounts are presented in thousands, except daily dollar amounts and per share amounts.

GENERAL

We are a leading provider of ocean transportation services for crude oil and refined petroleum products, and the only major tanker company to operate in both the U.S. Flag and International Flag fleet markets. We operate our vessels in two strategic business units: we serve the U.S. Flag market through our subsidiary OBS and the International Flag market through our subsidiary OIN. Our U.S. Flag business operates as a single reportable segment. Our International Flag business includes two reportable segments: International Crude Tankers and International Product Carriers. Revenues from our U.S. Flag segment constituted 49% of our total time charter equivalent ("TCE") revenues in 2015. Revenues from our International Flag fleet constituted 51% of our total TCE revenues in 2015, with 33% of our TCE revenues generated by our International Crude Tankers segment and 19% generated by our International Product Carriers segment.

The Company's operating fleet as of December 31, 2015, consisted of 79 vessels aggregating 7.4 million dwt and 864,800 cbm, including 17 vessels that have been chartered-in under operating leases. The Company has three reportable segments: International Crude Tankers, International Product Carriers and U.S. Flag vessels. Our 24-vessel U.S. Flag fleet includes tankers and ATBs, of which 22 operate under the Jones Act and two operate internationally and participate in the MSP. Our 55-vessel International Flag fleet includes ULCC, VLCC, Aframax and Panamax crude tankers and LR1, LR2 and MR product carriers, as well as two FSO vessels and four LNG Carriers operated by our international joint ventures (collectively, the "JV Vessels"). Revenues from our U.S. Flag fleet and the JV Vessels are derived predominantly from time charter agreements which, within a contract period, provide a more predictable level of revenues. Revenues from our International Flag fleet (other than the JV Vessels) are derived predominantly from spot market voyage charters and those vessels are predominantly employed in the spot market via market-leading commercial pools. We have significantly increased the proportion of our International Flag vessels that are employed via commercial pools since January 1, 2014, resulting in a substantial increase in pool revenues and substantial decreases in voyage charter revenues and voyage expenses. We derived approximately 54% of our total TCE revenues in the spot market for 2015.

Our Emergence from Bankruptcy

During the period from November 14, 2012 through August 4, 2014, we conducted our business in the ordinary course as debtors-in-possession under the protection of the Bankruptcy Court. We emerged from bankruptcy on August 5, 2014. Pursuant to the Equity Plan, all claims allowed by the Bankruptcy Court (other than subordinated claims) were either reinstated or paid in full in cash plus interest for the period from November 14, 2012 through the Effective Date, at either the contractual rate as provided by statute, or, at the rate of 2.98%, as set forth in the Equity Plan.

As part of an overall strategy to position the Company to successfully emerge from Chapter 11 with a smaller, more-concentrated fleet without the need for costly systems, multiple offices and the associated expenses, we embarked on an organizational restructuring process that notably involved (i) rejecting 25 executory contracts relating to above-market charter agreements (17 of the vessels were redelivered and 8 were renegotiated), (ii) exiting our full service International Crude Tankers Lightering business to focus only on ship-to-ship Lightering services, (iii) outsourcing the technical and commercial management of our International Flag conventional tanker fleet and (iv) deleveraging our balance sheet by using a combination of cash on hand and proceeds from two exit financing facilities and an equity offering to pay down \$2,131,290 of our pre-petition debt obligations of \$2,577,290 (gross of original issue discount). As of December 31, 2015, our total debt (including the Exit Financing Facilities) was \$1,330,805. We believe these actions have positioned us to compete more effectively in the markets in which we operate.

See Item 8, "Financial Statements and Supplementary Data," Note 2, "Chapter 11 Filing and Emergence from Bankruptcy," for additional information relating to the Company's emergence from bankruptcy and capital structure, respectively.

OPERATIONS AND OIL TANKER MARKETS

The Company's revenues are highly sensitive to patterns of supply and demand for vessels of the size and design configurations owned and operated by the Company and the trades in which those vessels operate. Rates for the transportation of crude oil and refined petroleum products from which the Company earns a substantial majority of its revenues are determined by market forces such as the supply and demand for oil, the distance that cargoes must be transported and the number of vessels expected to be available at the time such cargoes need to be transported. The demand for oil shipments is significantly affected by the state of the global economy and level of OPEC exports. The number of vessels is affected by newbuilding deliveries and by the removal of existing vessels from service, principally because of storage, scrappings or conversions. The Company's revenues are also affected by the mix of charters between spot (Voyage Charter) and long-term (Time or Bareboat Charter). Because shipping revenues and voyage expenses are significantly affected by the mix between voyage charters and time charters, the Company manages its vessels based on TCE revenues. Management makes economic decisions based on anticipated TCE rates and evaluates financial performance based on TCE rates achieved.

The International Energy Agency ("IEA") estimates global oil consumption for the fourth quarter at 95.3 million barrels per day ("b/d") an increase of 1.3 million b/d, or 1.4%, over the same quarter in 2014. The increase was mainly caused by higher demand in non-OECD areas. The estimate for global oil consumption for all of 2015 is 94.6 million b/d, an increase of 1.9%. OECD demand in 2015 is estimated to have increased by 1.1% to around 46.2 million b/d.

Global oil production in the fourth quarter of 2015 reached 97.2 million b/d, an increase of 2.1 million b/d over the fourth quarter of 2014. OPEC crude oil production levels averaged 32.2 million b/d in the fourth quarter of 2015, the same level as in the third quarter of 2015, but up from 30.3 million b/d in the fourth quarter of 2014. Non-OPEC production growth, increased by a more modest 0.1 million b/d in the fourth quarter of 2015 compared with the fourth quarter of 2014 to reach 58.4 million b/d. Driven by lower crude oil prices in 2015, oil production in the U.S. decreased by 0.2 million b/d from 13.0 million b/d in the third quarter of 2015 to 12.8 million b/d in the fourth quarter, although this was still an increase of 0.5 million b/d compared with the fourth quarter of 2014.

U.S. refinery throughput increased by about 0.2 million b/d in the fourth quarter of 2015 compared with the comparable quarter in 2014. Crude oil imports, however, decreased by about 0.1 million b/d as local production growth more than offset the change in crude runs. U.S. imports from OPEC countries increased by 0.5 million b/d in the fourth quarter of 2015 compared with the comparable quarter in 2014.

Chinese imports of crude oil increased by 8.8% during 2015, averaging 6.7 million b/d. This had a continued positive impact on VLCC rates in 2015.

During the fourth quarter of 2015, the tanker fleet of vessels over 10,000 deadweight tons ("dwt") increased by 3.2 million dwt as the crude fleet increased by 1.7million dwt and the product carrier fleet expanded by 1.5 million dwt. Year over year, the size of the tanker fleet increased by 16.7 million dwt with VLCCs and MRs increasing by 6.1 million dwt and 6.5 million dwt, respectively. In addition, the Aframax fleet expanded by 2.9 million dwt and the Suezmax fleet increased by 1.4 million dwt, while the Panamax fleet decreased by 0.2 million dwt.

During the fourth quarter of 2015, the tanker orderbook increased by 6.6 million dwt, led by crude tankers (VLCCs increased by 2.5 million dwt, Suezmaxes by 1.3 million dwt and Aframaxes by 2.5 million dwt). The MR orderbook decreased by 0.1 million dwt as ships under construction are being delivered with few new orders. Year over year, the total tanker orderbook gained 25.2 million dwt attributable primarily to increases in the VLCC, Aframax and Suezmax fleets with smaller increases in the Panamax orderbooks. On the other hand, the MR orderbook has decreased by 3.7 million dwt year over year.

VLCC freight rates showed great volatility during the fourth quarter of 2015, driven by a general tightness in tonnage availability and lower bunker prices. Other crude segments followed the VLCC lead, although the smaller ships did

not demonstrate as much volatility. On the clean products side, MR rates benefitted from high refinery utilization and the same fundamentals that affected the crude tanker markets.

Spot TCE rates for prompt Jones Act Product Carriers and large ATBs averaged \$80,200 and \$54,900 per day, respectively, during 2015, representing decreases of 15% and 9%, respectively, for each class of vessel compared with average rates of \$94,500 and \$60,350 per day, respectively, for 2014. These are estimated rates because there was little spot market activity in 2015 as nearly all vessels were committed to time charters. Spot voyages only occurred when time-charter customers relet their vessels for the occasional voyage. The decrease in 2015 compared with 2014 can be attributed to market uncertainty created by the decline in oil prices and the realization by the third quarter of 2014 that low oil prices would persist for a long period and to what degree that such sustained low prices might cause U.S. crude oil production to decline. The average monthly rate of production from the Eagle Ford formation decreased 374,000 b/d, or 22%, in December 2015 compared with December 2014. Eagle Ford crude is transported through pipeline infrastructure to Corpus Christi, where it is loaded on Jones Act vessels for transportation to refineries in Texas, Louisiana, Mississippi and the Philadelphia area.

Estimated spot TCE rates declined slightly in the fourth quarter of 2015 to average \$68,500 and \$47,000 per day for Jones Act Product Carriers and large ATBs, respectively. Adding to the market uncertainty in the fourth quarter of 2015 was increasing speculation about the lifting of the crude oil export ban, which occurred on December 18, 2015.

As of December 31, 2015, the industry's entire Jones Act fleet of Product Carriers and large ATBs (defined as vessels having carrying capacities of between 140,000 barrels and 350,000 barrels, which excludes numerous tank barges below 140,000 barrel capacity and 11 much larger tankers dedicated exclusively to the Alaskan crude oil trade) consisted of 79 vessels. There were seven deliveries and one vessel scrapped during 2015. The deliveries included three Product Carriers and four ATBs. The vessel scrapped was a 165,000 barrel ATB. In addition to the 79 vessels mentioned above, there are two late-1970s-built Alaskan crude tankers that were sold by Exxon to competitors and redeployed into the lower-48 coastwise trade during 2015.

The industry's firm Jones Act orderbook as of December 31, 2015, with deliveries scheduled through the fourth quarter of 2017 consisted of 20 vessels (13 Product Carriers and seven large ATBs). Options for an additional three ATBs remain open.

Delaware Bay lightering volumes averaged 105,000 b/d in 2015 compared with 97,000 b/d in 2014. In the fourth quarter of 2015, lightering volumes increased significantly to average 142,000 b/d compared with 86,000 b/d in the fourth quarter of 2014. The increase resulted from Delaware Bay refineries increased crude oil imports in the second half of 2015 as the use of more costly crude by rail declined.

RESULTS FROM VESSEL OPERATIONS

During 2015, income from vessel operations improved by \$186,195 to \$281,297 from \$95,102 in 2014. This increase reflects the impact of a significant strengthening of TCE revenues, declining charter hire expense, and decreases in severance and technical management transition costs and general and administrative expense. Such impacts were partially offset by period-over-period increases in vessel expenses and depreciation and amortization, and a reduction in gains on vessel sales in the current year.

TCE revenues increased in 2015 by \$163,489, or 21%, to \$924,848 from \$761,359 in 2014. The increase was primarily due to (i) a strengthening of rates in all of the International Flag sectors, most significantly in the VLCC and Handysize Product Carrier fleets and (ii) continued strength in the Jones Act market benefitting the U.S. Flag segment, which generally allowed us to renew or extend expiring time charters at higher rates during 2014 and 2015. These positive factors were partially offset by a 3,806 day decrease in revenue days during 2015, which was driven by (i) fewer chartered-in days in the current year, (ii) the Company's reduced participation in the full service International Flag Lightering business upon the expiry of its Lightering contracts in September 2014, and (iii) the sale of two VLCCs and one Panamax in December 2014, and one Handysize Product Carrier in July 2015.

The decrease in charter hire expense in 2015 compared with 2014 was principally the result of the redeliveries of ten vessels (eight Aframaxes, one Suezmax and one MR) at the expiry of their short-term time charters in 2014. Also contributing to the decrease was the redelivery of one additional MR upon its time charter's expiration in March 2015.

The increase in 2015 vessel expenses resulted primarily from (i) reactivation and operating costs incurred in conjunction with the Company's ULCC being taken out of lay-up in the first quarter of 2015 and commencing a time charter in April 2015, (ii) incremental costs relating to the redelivery of one of the Company's Panamaxes that had previously been bareboat chartered-out, (iii) the recording of a \$1,450 reserve in 2015 for an assessment by a multi-employer defined benefit pension plan covering British crew members that served onboard OSG's vessels (as well as vessels of other owners) more than 20 years ago, (iv) the Company taking delivery of a newbuild LR2 in the

second quarter of 2014, and (v) technical management fees paid to V.Ships. As discussed in further detail in Note 19, "Severance and Relocation Costs and Agreements with Executive Officers," the Company began transferring management of its International Flag conventional tankers to V.Ships in March 2014 and completed the transfers by September of 2014. Vessel operating expenses in 2015 included approximately \$7,200 in technical management fees, compared with approximately \$4,100 in 2014. These increases in vessel expense were more than offset by a decrease in the cost of providing technical and commercial management by the Company's shore-based staff that were previously included in general and administrative expenses.

The increase in depreciation and amortization in 2015 compared with 2014 was primarily due to (i) a reduction in the useful lives of certain vessels in the Company's fleet of rebuilt Jones Act ATBs, as such change in accounting estimate was effective on October 1, 2015, (ii) a full year's amortization of costs incurred in 2014 to convert a conventional Jones Act Handysize Product Carrier into a shuttle tanker, and (iii) the LR2 newbuild delivery referred to above. Such factors were partially offset by the impact of the vessel sales noted above.

During 2014, income from vessel operations improved by \$462,300 to \$95,102 from an operating loss of \$367,198 in 2013. This increase resulted from there being no impairment charges recorded in 2014, a significant decrease in charter hire expense and lower non-bankruptcy related general and administrative expenses and depreciation. Increases in severance and technical management transition costs, as well as marginally lower TCE revenues, partially offset these favorable impacts.

The decrease in charter hire expense in 2014 compared with the prior year reflected the Company's rejection of leases and redelivery of 15 time and bareboat chartered-in International Flag vessels between early-January 2013 and mid-April 2013. Such rejections were executed as part of the Company's Chapter 11 restructuring process. In addition to the rejected charters, five Suezmaxes were redelivered to their owners by the Company at the expiry of their respective charters after the first quarter of 2013. Also contributing to the decrease were the redeliveries of ten vessels at the expiry of their short-term time charters-in in 2014, as discussed above.

The lower depreciation expense in 2014 was primarily the result of reductions in vessel bases that resulted from impairment charges aggregating \$365,976 recorded by the Company on 15 International Flag vessels in the fourth quarter of 2013.

Offsetting these favorable variances was a decrease in TCE revenues of \$1,969, or 0.3%, to \$761,359 in 2014 from \$763,328 in 2013. This decrease was due to (i) a significant decrease in revenue days of 4,158 days reflecting the vessel redeliveries discussed above as well as the Company's reduced participation in the full service International Flag Lightering business and (ii) a weakening of rates in the International Flag Handysize Product Carrier fleet. These negative factors were substantially offset by a strengthening in rates throughout the International Crude Tankers segment, particularly in the Aframax and VLCC fleets, along with the strength in the Jones Act market that benefitted the U.S. Flag segment.

See Note 5, "Business and Segment Reporting," to the Company's consolidated financial statements set forth in Item 8, "Financial Statements and Supplementary Data," for additional information on the Company's segments, including equity in income of affiliated companies and reconciliations of (i) time charter equivalent revenues to shipping revenues and (ii) income/(loss) from vessel operations for the segments to income/(loss) before reorganization items and income taxes, as reported in the consolidated statements of operations. Information with respect to the Company's proportionate share of revenue days for vessels operating in companies accounted for using the equity method is shown below in the discussion of "—Equity in Income of Affiliated Companies."

International Crude Tankers

	2015	2014	2013
TCE revenues	\$304,182	\$228,295	\$209,876
Vessel expenses	(86,174)	(79,270)	(88,719)
Charter hire expenses	(8,821)	(27,283)	(62,877)
Depreciation and amortization	(51,347)	(56,210)	(76,086)
Income/(loss) from vessel operations	\$157,840	\$65,532	\$(17,806)
Average daily TCE rate (a)	\$36,839	\$19,836	\$14,699
Average number of owned vessels (b)	24.0	27.8	28.5
Average number of vessels chartered-in under operating leases	0.2	5.5	12.1
Number of revenue days: (c)	8,257	11,509	14,278
Number of ship-operating days: (d)			
Owned vessels	8,760	10,134	10,388
Vessels bareboat chartered-in under operating leases	-	217	429
Vessels time chartered-in under operating leases	-	1,555	3,401
Vessels spot chartered-in under operating leases	73	246	604

Income/(loss) from vessel operations by segment is before general and administrative expenses, technical (a)management transition costs, severance and relocation costs, gain/(loss) on disposal of vessels and impairment charges.

(b) The average is calculated to reflect the addition and disposal of vessels during the year.

(c) Revenue days represent ship-operating days less days that vessels were not available for employment due to repairs, drydock or lay-up. Revenue days are weighted to reflect the Company's interest in chartered-in vessels.

(d) Ship-operating days represent calendar days.

The following table provides a breakdown of TCE rates achieved for the years ended December 31, 2015, 2014 and 2013 between spot and fixed earnings and the related revenue days. The information in these tables is based, in part, on information provided by the Commercial Pools or commercial joint ventures in which the segment's vessels participate.

	2015		2014		2013	
	Spot	Fixed	Spot	Fixed	Spot	Fixed
	Earnings	Earnings	Earnings	Earnings	Earnings	Earnings
ULCCs:						
Average rate	\$-	\$39,000	\$-	\$-	\$7,952	\$-
Revenue days	-	275	-	-	90	-
VLCCs: (a)						
Average rate	\$54,591	\$-	\$25,803	\$16,748	\$18,519	\$17,630
Revenue days	2,672	-	3,484	10	3,494	146
Suezmaxes:						
Average rate	\$-	\$-	\$15,603	\$-	\$10,852	\$18,410

Revenue days	-	-	38	-	821	14
Aframaxes: (b)						
Average rate	\$34,042	\$-	\$20,440	\$ -	\$12,277	\$15,394
Revenue days	2,439	-	3,702	-	4,145	13
Panamaxes:						
Average rate	\$25,226	\$15,462	\$22,414	\$12,064	\$17,638	\$11,172
Revenue days	1,432	1,362	1,443	1,765	1,787	1,398

The average rates reported in the above tables for VLCCs in 2014 and 2013 represent VLCCs less than 15 years of (a) age. The average spot TCE rates earned by the Company's VLCCs on an overall basis during 2014 and 2013 were \$24,358 and \$17,983, respectively.

The 2015 average rates reported for Aframaxes exclude TCE revenue from the Company's International Flag (b) Lightering business. The average rates and related days previously reported in 2014 and 2013 have been adjusted to exclude the Company's International Flag Lightering business for comparative purposes.

During 2015, TCE revenues for the International Crude Tankers segment increased by \$75,887, or 33%, to \$304,182 from \$228,295 in 2014. This increase resulted from a strengthening in average daily rates across all fleets in the segment, with the substantial increase in rates in the VLCC sector being the primary driver of the revenue growth. Further contributing to the increase was the Company's ULCC exiting lay-up and commencing an 11-month time charter for storage in April 2015, which has subsequently been extended for another 12 months. Partially offsetting the stronger rates was a 3,252-day decrease in revenue days. The decrease in revenue days reflects a contraction in the International Crude Tankers Lightering fleet associated with reductions in the Company's full service International Flag Lightering business upon the expiry of its Lightering contracts in September 2014. Such reduction included the sales of two 1994-built Aframaxes that had been utilized in the International Flag Lightering business, one in March 2014 and the second in September 2014. Also contributing to the decrease in revenue days were 1,289 fewer chartered-in days in the Aframax fleet, as well as the Company's sale of a 1996-built VLCC, a 1997-built VLCC and a 2004-built Panamax in December 2014, and a 356-day increase in drydock and repair days in 2015 compared with 2014.

Vessel expenses increased by \$6,904 to \$86,174 in 2015 from \$79,270 in 2014. The increase in vessel expenses reflects a reserve of \$1,450 recorded in the third quarter of 2015 for an assessment by the Merchant Navy Ratings Pension Fund ("MNRPF"). The MNRPF is a multi-employer defined benefit pension plan covering British crew members that served onboard OSG's vessels (as well as vessels of other owners) more than 20 years ago. During 2014 the trustees of the MNRPF sought court approval for a new deficit reduction regime for participating employers. Participating employers include current employers, historic employers that have made voluntary contributions, and historic employers such as OSG that have made no deficit contributions. The trustees received court approval of the new deficit reduction regime in February 2015. Although the Company has not been an active member of the plan for a number of years, because the plan is underfunded, additional assessments are possible in future years. Also contributing to the variance in vessel expenses were management fees paid to V.Ships; along with increases in expenses associated with the reactivations in the first quarter of 2015 of the ULCC discussed above, and one of the Company's Panamaxes that had previously been bareboat chartered-out. Such increases were partially offset by a 1,591-day decrease in owned and bareboat chartered-in vessels resulting from the fleet changes noted above. Charter hire expenses decreased by \$18,462 to \$8,821 in 2015 from \$27,283 in 2014, resulting from a decrease of 1,945 chartered-in days in the current year, driven principally by the return of vessels discussed above. The only vessels in the segment that were time chartered-in by the Company during 2015 were workboats employed in the International Flag Lightering business. Depreciation expense decreased by \$4,863 to \$51,347 in 2015 from \$56,210 in 2014, reflecting the 2014 vessel sales noted above.

Excluding depreciation and amortization expenses, operating results for the International Crude Tankers Lightering business for 2015 were approximately \$3,000 lower than the prior year. Weaker results reflect, in part, reductions in the size of the Lightering business' owned and chartered-in fleet due to the reduction in full service Lightering activities.

During 2014, TCE revenues for the International Crude Tankers segment increased by \$18,419, or 9%, to \$228,295 from \$209,876 in 2013. This increase in TCE revenues resulted from higher average rates across all fleets in the segment, with the increased rates in the Aframax and VLCC sectors being the primary drivers. Partially offsetting the strengthened rates was a 2,769-day decrease in revenue days. The decrease in revenue days reflects a reduction in the

International Crude Tankers Lightering fleet associated with the Company's reduced participation in the full service International Flag Lightering business, as discussed above. Also contributing to the decrease in revenue days were fewer chartered-in days in the Aframax and Suezmax fleets of 1,121 and 797, respectively, as well as the Company's sale of three vessels in the fourth quarter of 2014, as detailed above.

Vessel expenses decreased by \$9,449 to \$79,270 from \$88,719 in 2013. The decrease in vessel expense is due to a 466-day decrease in owned and bareboat chartered-in vessels, along with a decrease in average daily vessel expenses of \$550. The reduction in days reflects the vessel sales described above. The decreased average daily vessel expenses were driven by lower crew and insurance costs, and the timing of the delivery of spares, partially offset by the technical management fees paid to V.Ships. Charter hire expenses decreased by \$35,594 to \$27,283 in 2014 from \$62,877 in 2013, primarily resulting from a decrease of 2,416 chartered-in days in 2014. Such decrease was driven by the return of the Suezmaxes and Aframaxes discussed above, along with the reduction in the International Flag Lightering chartered-in fleet. Depreciation expense decreased by \$19,876 to \$56,210 from \$76,086 in 2013, reflecting the impact of reductions in vessel bases that resulted from impairment charges on 13 vessels in the segment recorded in the fourth quarter of 2013.

Excluding depreciation and amortization expenses, operating results for the International Crude Tankers Lightering business for 2014 were approximately \$4,121 lower than 2013. Weaker results reflected, in part, reductions in the size of the Lightering business' owned and chartered-in fleet due to the Company's ceasing providing full service Lightering in September 2014 and lower numbers of service-only lighterings following the announcement of the intent to exit the full service business. The decreases were partially offset by lower charter hire expenses due to the return of several workboats to their owners after the first quarter of 2013.

International Product Carriers

	2015	2014	2013
TCE revenues	\$171,608	\$118,669	\$149,349
Vessel expenses	(58,118)	(54,711)	(46,693)
Charter hire expenses	(27,981)	(33,679)	(49,920)
Depreciation and amortization	(28,763)	(26,850)	(30,226)
Income from vessel operations	\$56,746	\$3,429	\$22,510
Average daily TCE rate	\$19,043	\$12,544	\$14,336
Average number of owned vessels	18.6	18.4	18.0
Average number of vessels chartered-in under operating leases	7.2	8.3	10.9
Number of revenue days	9,012	9,460	10,418
Number of ship-operating days:			
Owned vessels	6,782	6,730	6,570
Vessels bareboat chartered-in under operating leases	1,095	1,095	1,100
Vessels time chartered-in under operating leases	1,530	1,934	2,868

The following table provides a breakdown of TCE rates achieved for the years ended December 31, 2015, 2014 and 2013 between spot and fixed earnings and the related revenue days. The information is based, in part, on information provided by the commercial joint ventures in which certain of the segment's vessels participate.

	2015		2014		2013	
	Spot	Fixed	Spot	Fixed	Spot	Fixed
	Earnings	Earnings	Earnings	Earnings	Earnings	Earnings
Aframax Product Carriers:						
Average rate	\$32,075	\$-	\$16,094	\$-	\$-	\$-
Revenue days	365	-	146	-	-	-
Panamax Product Carriers:						
Average rate	\$27,465	\$17,337	\$27,050	\$13,829	\$17,089	\$12,568
Revenue days	327	929	374	1,063	823	729
Handysize Product Carriers:						
Average rate	\$19,490	\$7,004	\$12,036	\$10,630	\$14,428	\$12,930
Revenue days	6,949	442	7,101	776	7,927	939

During 2015, TCE revenues for the International Product Carriers segment increased by \$52,939, or 45%, to \$171,608 from \$118,669 in 2014. This increase in TCE revenues resulted primarily from a significant year over year increase in average daily blended rates earned by the Handysize Product Carrier fleet. Partially offsetting the stronger rates for the Handysize Product Carrier fleet was a 404-day decrease in revenue days, as two time chartered-in vessels were returned to their owners at the expiry of their charters. Also contributing to the increased TCE revenues was the delivery of a newbuild LR2 in July 2014.

International Product Carriers segment vessel expenses increased by \$3,407 to \$58,118 in 2015 from \$54,711 in 2014. Such variance reflects an increase of owned and bareboat chartered-in days of 52 days, primarily attributable to the LR2 delivery discussed above, partially offset by the sale of a 1998-built Handysize Product Carrier in July 2015. Also contributing to the variance was an increase in average daily vessel expenses of \$404 per day, which primarily related to management fees paid to V.Ships, higher crew costs, and the timing of the delivery of stores and spares. Charter hire expenses decreased by \$5,698 to \$27,981 in 2015 from \$33,679 in 2014 reflecting 404 fewer chartered-in days in the Handysize Product Carrier fleet, as vessels were returned to their owners at the expiry of their charters. Depreciation and amortization increased by \$1,913 to \$28,763 in 2015 from \$26,850 in 2014, principally due to the LR2 delivery discussed above.

During 2014, TCE revenues for the International Product Carriers segment decreased by \$30,680, or 21%, to \$118,669 from \$149,349 in 2013. This decrease resulted from a combination of a decrease in average daily blended rates earned by the Handysize Product Carriers and a 958-day decrease in revenue days. The reduction in revenue days was primarily driven by the Company's redelivery of 14 vessels (two chartered-in Panamax Product Carriers and 12 chartered-in Handysize Product Carriers) during the first four months of 2013 in conjunction with its Chapter 11 restructuring process and a 165-day increase in drydock and repair days in 2014 compared with 2013. The delivery of a newbuild LR2 in July 2014 and increased daily rates in the Panamax Product Carrier fleet somewhat mitigated the decrease in TCE revenues for the Handysize Product Carriers.

Vessel expenses increased by \$8,018 to \$54,711 in 2014 from \$46,693 in 2013. This change principally reflects an increase of average daily vessel expenses by \$1,108 per day, primarily as a result of V.Ships technical management fees, higher damage repair costs and the timing of the delivery of lubricating oils. The newbuild LR2 delivery discussed above also contributed to the increase. Charter hire expenses decreased by \$16,241 to \$33,679 from \$49,920 in 2013 primarily due to the leases that were rejected and renegotiated during the Company's 2013 restructuring process as referred to above. Depreciation and amortization decreased by \$3,376 to \$26,850 in 2014 from \$30,226 in 2013, as a result of the reductions in vessel bases that resulted from the impairment charges on two vessels recorded in the fourth quarter of 2013, partially offset by the LR2 newbuild delivery.

U.S. Flag

	2015	2014	2013
TCE revenues	\$449,058	\$414,373	\$400,878
Vessel expenses	(138,179)	(135,079)	(129,704)
Charter hire expenses	(91,875)	(91,061)	(90,595)
Depreciation and amortization	(76,431)	(66,584)	(67,146)
Income from vessel operations	\$142,573	\$121,649	\$113,433
Average daily TCE rate	\$54,035	\$49,231	\$46,783
Average number of owned vessels	14.0	14.0	14.0
Average number of vessels chartered-in under operating leases	10.0	10.0	10.0
Number of revenue days	8,311	8,417	8,569
Number of ship-operating days:			
Owned vessels	5,110	5,110	5,110
Vessels bareboat chartered-in under operating leases	3,653	3,650	3,650
Vessels time chartered-in under operating leases	_	8	-

The following table provides a breakdown of TCE rates achieved for the years ended December 31, 2015, 2014 and 2013 between spot and fixed earnings and the related revenue days.

	2015		2014		2013	
	Spot	Fixed	Spot	Fixed	Spot	Fixed
	Earnings	Earnings	Earnings	Earnings	Earnings	Earnings
Jones Act Handysize Product Carriers:						
Average rate	\$-	\$64,350	\$-	\$58,478	\$-	\$56,098
Revenue days	-	4,260	-	4,205	-	4,311
Non-Jones Act Handysize Product Carriers:						
Average rate	\$29,453	\$15,958	\$27,487	\$13,528	\$28,815	\$-
Revenue days	535	164	656	73	724	-
ATBs:						
Average rate	\$-	\$38,605	\$-	\$35,372	\$29,380	\$33,251
Revenue days	-	2,700	-	2,750	311	2,485

Lightering:			
Average rate	\$79,209 \$-	\$70,316 \$-	\$63,016 \$-
Revenue days	652 -	733 -	738 -

During 2015, TCE revenues for the U.S. Flag segment increased by \$34,685, or 8%, to \$449,058 from \$414,373 in 2014. This increase reflects the strength of the Jones Act market, which allowed the Company's Jones Act Handysize Product Carriers and ATBs to generally achieve higher rates on new or extended time charters upon the expiry of existing time charters through the first half of 2015. Contributing to an increase in TCE revenues in the second half of 2015 was the June 2015 commencement of a ten-year time charter out entered into by one of the Company's Jones Act Product Carriers that had been converted into a shuttle tanker. As of December 31, 2015, the minimum average remaining terms of the current time charters and COAs for the Company's Jones Act Handysize Product Carriers and ATBs were 2.2 and 1.5 years, respectively.

U.S. Flag vessel expenses increased by \$3,100 to \$138,179 in 2015 from \$135,079 in 2014, primarily due to an increase in average daily vessel expenses of \$654 per day, which resulted principally from higher crew costs. U.S. Flag depreciation expense increased by \$9,847 to \$76,431 in 2015 from \$66,584 in 2014. Such increase reflects (i) the depreciation of costs incurred in 2014 to convert the conventional Jones Act Handysize Product Carrier referred to above into a shuttle tanker, (ii) the impact on amortization of drydock costs incurred during 2015, which were approximately \$16,000 higher than drydock costs incurred during 2014 as more vessels were drydocked in 2015 and (iii) the reduction in useful lives of the Company's rebuilt Jones Act ATBs. As discussed in Note 3, "Summary of Significant Accounting Policies," to the accompanying consolidated financial statements, effective October 1, 2015, the useful lives of certain of the Company's rebuilt Jones Act ATBs were shortened to end at the date of their next special survey in 2019 and 2020. This reduction in useful lives is expected to increase depreciation expense by approximately \$3,600 per quarter, or \$14,400 per year, subsequent thereto for the U.S. Flag segment.

During 2014, TCE revenues for the U.S. segment increased by \$13,495, or 3%, to \$414,373 from \$400,878 in 2013. The increase was attributable to the strong rate environment in the U.S. Flag market, which allowed the Company's ATBs to operate entirely on time charters at robust rates during 2014. Incremental revenue was also earned in 2014 relating to coastwise voyages performed by the ATBs employed in the Delaware Bay Lightering business. Such increases more than offset a 160-day increase in drydock and repair days in 2014. The majority of the increase in drydock and repair days related to the period in which the Company converted a bareboat chartered-in Jones Act Handysize Product Carrier to a shuttle carrier.

U.S. Flag vessel expenses increased by \$5,375 to \$135,079 in 2014 from \$129,704 in 2013, primarily due to an increase in average daily vessel expenses of \$614 per day, which resulted principally from higher crew costs.

Two reflagged U.S. Flag Product Carriers participate in the U.S. Maritime Security Program, which ensures that privately-owned, military-useful U.S. Flag vessels are available to the U.S. Department of Defense in the event of war or national emergency. Each of the vessel-owning companies receives an annual subsidy, subject in each case to annual congressional appropriations, which is intended to offset the increased cost incurred by such vessels from operating under the U.S. Flag. In December 2015, the annual subsidy was increased and the Company expects to receive \$3.9 million for each vessel for 2016, \$5.0 million from 2017 through 2020, and \$5.2 million beginning in 2021.

General and Administrative Expenses

During 2015, general and administrative expenses decreased by \$4,547 to \$79,169 from \$83,716 in 2014 principally due to the following:

a decrease in compensation and benefits for shore-based staff of approximately \$7,477 principally attributable (i) the outsourcing of the technical management and certain aspects of commercial management and crew management of the International Flag fleet, and (ii) costs recognized in 2014 related to retention bonus programs put into place as a result of the Company's bankruptcy filing. This net decrease in employee compensation and benefits includes 2015 period costs totaling \$2,547 relating to the new retention bonus plan (noted above) and an increase in share-based compensation expense of \$3,406;

a decrease in liability insurance of \$3,176 principally related to the directors and officers liability insurance costs principally related to the acceleration of insurance costs, since the then-existing coverage ended upon the Company's emergence from bankruptcy in August 2014, and a one-time premium paid in 2014 for runoff coverage for the former directors and officers of the Company and the removal of certain exclusions in such policy; and

a decrease in rent and facility related expenses and travel and entertainment totaling \$1,710.

These decreases were partially offset by higher audit related fees of \$1,956 and the write-off of \$3,493 of costs incurred in connection with a registration statement for a proposed offering of our Class A common stock and \$3,099 of third party fees incurred in the fourth quarter of 2015 in connection with the bond tender and consent solicitations.

During 2014, general and administrative expenses decreased by \$13,947 to \$83,716 from \$97,663 in 2013 principally because of the following:

a decrease in compensation and benefits for shore-based staff of approximately \$15,742 principally attributable to (i) a reduction in the number of shore-based staff as a result of the Outsourcing RIF, (ii) the classification in the 2014 period of 2014 incentive bonus related accruals associated with staff included in the restructuring plan announced in January 2014 as part of severance costs in the accompanying consolidated financial statements and (iii) a decrease in retention bonuses under programs approved by the Bankruptcy Court in late-March 2013. These decreases were partially offset by reductions in management fees (expense reimbursements) paid by the Commercial Pools for which the Company was the commercial manager and the recognition of a higher level of stock compensation forfeitures in 2013 compared with 2014; and

a decrease in rent and facility related expenses and travel and entertainment totaling \$3,350.

These decreases were partially offset by the following:

higher audit and legal fees of \$3,403;

higher consulting fees of \$1,949 principally attributed to restructuring advisory costs incurred in the period subsequent to the Company's emergence from bankruptcy, partially offset by lower non-bankruptcy-related tax compliance fees and lower nonrecurring costs incurred during 2014; and an increase in liability insurance of \$1,457, principally related to the acceleration of Directors and Officers liability insurance costs in the third quarter of 2014, since the then existing coverage ended upon the Company's emergence from bankruptcy, and a one-time premium paid in the third quarter of 2014 for runoff coverage, partially offset by the recognition in the 2013 period of the portion of the premium for increased coverage covering the period from the Petition date through March 2013 when such increased coverage was approved by the Bankruptcy Court.

EQUITY IN INCOME OF AFFILIATED COMPANIES

During 2015, equity in income of affiliated companies increased by \$7,974 to \$49,329 from \$41,355 in 2014. This increase was principally as a result of the following: (i) a net increase in revenue earned by the LNG joint venture as a result of a 40-day reduction in offhire days during the year ended December 31, 2015 compared with 2014, which reflected repairs to one of the joint venture's vessels that was involved in a collision in late December 2013, partially offset by a reserve for performance claims made by the charterer; (ii) a \$2,200 reimbursement received from the LNG joint venture's charterer during 2015 for increased costs incurred by the joint venture related to maintaining an inventory of ship spare parts; and (iii) a decrease in interest expense associated with a \$78,442 reduction in outstanding LNG and FSO joint venture debt during 2015. In addition, there were increased earnings generated by the FSO joint venture, reflecting, in part, scheduled increases in charter out rates combined with lower vessel operating expenses. During 2014, equity in income of affiliated companies remained relatively flat, increasing by only \$461 to \$41,355 from \$40,894 in 2013.

Additionally, the Company has a 37.5% interest in ATC, a company that operates U.S. Flag tankers to transport Alaskan crude oil for BP. ATC earns additional income (in the form of incentive hire paid by BP) based on meeting certain predetermined performance standards. Such income is included in the U.S. Flag segment.

The following table summarizes OSG's proportionate share of the revenue days for the respective vessels held in its vessel owning equity method investments, excluding ATC. Revenue days are adjusted for OSG's percentage ownership in order to state the revenue days on a basis comparable to that of a wholly-owned vessel. The ownership percentages reflected below are the Company's actual ownership percentages as of December 31 of each year.

2015 2014 2013

Revenue% of Revenue% of Revenue% of

	Days	Ownership	9	Days	Ownershi	ip	Days	Ownersh	ıip
LNG Carriers operating on long-term charters	729	49.9	%	708	49.9	%	727	49.9	%
FSOs operating on long-term charter	365	50.0	%	365	50.0	%	365	50.0	%
Total	1,094			1,073			1,092		

INTEREST EXPENSE

The components of interest expense are as follows:

	2015	2014	2013
Interest before impact of interest rate caps	\$113,332	\$232,491	\$350
Impact of interest rate caps	3	-	-
Interest expense	\$113,335	\$232,491	\$350

Interest expense, including administrative and other fees, was \$113,335 in 2015 and comprised primarily of \$32,669 associated with the Company's reinstated Unsecured Senior Notes and \$80,354 relating to the Exit Financing Facilities.

Interest expense in 2014 reflects interest expense of \$92,220, including amounts representing contractual post-petition interest from the Petition Date through the effective date of the Equity Plan associated with the Company's Unsecured Senior Notes and \$32,367 associated with the Company's Exit Financing Facilities. The balance of interest expense recognized during 2014 represented contractual post-petition interest from the Petition Date through the effective date of the Equity Plan on allowed claims associated with our pre-reorganized OSG loan agreements (excluding reinstated Unsecured Senior Notes) and certain rejected executory contracts. Accordingly, interest expense for the year ended December 31, 2014 is not comparable to either 2015 or 2013.

Interest expense was \$350 in 2013, primarily as a result of the commencement of the Chapter 11 Cases. Interest expense of \$69,281, including \$2,247 relating to the amortization of debt discounts and deferred financing costs, which would have been incurred had the Company's indebtedness not been reclassified to liabilities subject to compromise, was not recorded for the year ended December 31, 2013.

During 2015 and continuing into early-2016, the Company repurchased and retired approximately \$326 million of the outstanding Unsecured Senior Notes, which had stated interest rates of 7.5% or 8.125%. In addition, in February 2016, the Company repurchased and retired \$27 million of the outstanding principal under the OBS Term Loan for which the interest rate was 5.25%. Accordingly, interest expense for 2016 is expected to decline by approximately \$21 million from 2015 levels.

INCOME TAX EXPENSE

The effective tax rates for the years ended December 31, 2015, 2014 and 2013 were (55.1)%, 43.0% and 2.3%, respectively. The Company's effective tax rates are affected by recurring items, such as tax rates in foreign jurisdictions and the relative amounts of income earned in those jurisdictions, permanent differences (and their relative amount versus income) and discrete items that may occur in one year but are not consistent from year to year.

For the year ended December 31, 2015, our effective tax rate decreased by approximately 98.1% compared with the prior year, and was substantially due to the Pre-Filing Agreement with the IRS and a change in the mix of U.S. versus foreign income, offset in part by a tax expense attributable to the cumulative excess of the Company's investment in OIN for financial reporting purposes over the tax basis of such investment as of December 31, 2015. The foreign income is primarily attributable to operations of companies domiciled in the Marshall Islands, which are not subject to income tax in the Marshall Islands.

In January 2015, the Company requested that the Internal Revenue Service ("IRS") review under its Pre-Filing Agreement Program the deductibility of certain payments made by OSG in 2014, in the aggregate amount of \$477,835, in its capacity as guarantor of the obligations of subsidiaries of OIN, a wholly-owned subsidiary of the Company, under certain loan agreements. In connection with these payments, the Company established an unrecognized tax benefit equal to the full amount of such benefits, or \$179,151. On September 4, 2015, the Company received an executed closing agreement from the IRS, which allowed a deduction of \$424,523. As a result of the closing agreement, the Company has recorded an income tax benefit of \$150,073 and reduced its unrecognized tax benefits by \$179,151 during the year ended December 31, 2015.

As of December 31, 2015, management does not believe that it can make an assertion that OSG's investment in OIN is essentially permanent in duration, which would be required in order to avoid recognition of a tax liability on the basis

difference in its investment. Accordingly, the Company has recognized a deferred tax liability and tax provision of \$48,856 for the year ended December 31, 2015 on the accumulated and current year undistributed earnings of its foreign operations, aggregating approximately \$138,881. If management maintains this position in future periods, that is, does not make an assertion that OSG's investment in OIN is essentially permanent in duration, then the Company will be required to record a provision for deferred income taxes on the increase in the undistributed earnings of its foreign operations during such period at the statutory tax rate. At the current time, management does not believe that it will be able to make the assertion that OSG's investment in OIN is essentially permanent in duration during 2016 and, accordingly, expects to record a provision for deferred income taxes on the increase in the undistributed earnings of its foreign operations during 2016.

During the quarter ending December 31, 2015, the Company filed a refund claim with the IRS and received \$54,884 related to the carryback of its 2014 net operating loss to 2012 and 2013. This amount had been reflected as an income tax recoverable on the consolidated balance sheet as of December 31, 2014.

As of December 31, 2015, the Company had U.S. federal net operating loss carryforwards of approximately \$396,150, which are available to reduce future taxes, if any. The federal net operating loss carryforwards begin to expire in 2034. The amount of net operating loss carryforwards reflected in this paragraph are presented on a tax return basis and differ from the amounts reflected in the balance sheet, which are reflected net of unrecognized tax benefits.

In connection with the emergence from bankruptcy, under applicable U.S. tax regulations, the Company underwent an ownership change. As a result, there is an annual limitation on the use of pre-ownership change net operating losses, tax credits and certain other tax attributes to offset taxable income earned after the ownership change. The annual limitation is equal to the product of the applicable long-term tax exempt rate and the value of the Company's stock immediately before the ownership change. This annual limitation may be adjusted to reflect any unused annual limitation for prior years and certain recognized built-in gains and losses for the year. The Company does not believe that the limitations imposed will impact its ability to utilize pre-ownership change net operating losses before the carryforward period expires.

For the year ended December 31, 2014, our effective tax rate increased by approximately 40% compared with the year ended December 31, 2013, primarily as a result of the mix of domestic versus foreign income as well as a result of the impact of an increase in nondeductible reorganization costs and payments made by OSG in its capacity as guarantor for which a tax benefit was not being recognized, and an increase in interest expense related to the IRS exam settlement, offset in part by a reversal of the deferred tax liability on the investment in OIN (described in the paragraphs below) and release of uncertain tax positions upon settlement of the IRS examination.

During 2014, expenses recognized as (i) payments as guarantor, (ii) interest expense, including post-petition interest covering the period from November 14, 2012 through August 5, 2014, and (iii) other bankruptcy related items contributed significantly to the loss from domestic operations in the amount of \$722,646 reflected in the components of loss table included in Note 13, "Taxes," to the Company's consolidated financial statements set forth in Item 8," Financial Statements and Supplementary Data." These expenses offset the positive operating results of the U.S Flag fleet.

On February 11, 2013, the IRS filed its original claim with the U.S. Bankruptcy Court seeking taxes and interest. In 2014, as part of the confirmation of the Equity Plan, the 2004 through 2012 tax years were settled and a payment (including post-petition interest) of \$270,465 was made to the IRS.

During the year ended December 31, 2014, the Company repaid the Unsecured Revolving Credit Facility, for which OIN was liable on a joint and several basis. As a result, because OIN was no longer liable on a joint and several basis for the year ended December 31, 2014, the Company released its deferred tax liability for undistributed earnings of its foreign subsidiaries attributable to the excess Unsecured Revolving Credit Facility over the cumulative potential deemed dividends arising from the drawdowns by OSG under such facility, and recorded an income tax benefit of \$55,602. As of December 31, 2014, the Company's tax basis in its investment in OIN exceeded the book basis of such investment and the Company therefore did not record any deferred tax asset for the unremitted earnings of its foreign subsidiaries.

The Company is generally not required to include in future taxable income, OIN's undistributed shipping income, unless OIN repatriates cash and assets held outside the United States in amounts in excess of its previously taxed income, which was approximately \$1.1 billion as of December 31, 2015.

The Company generally is not subject to examination by U.S. federal tax authorities for years before 2012.

EBITDA and Adjusted EBITDA

EBITDA represents net income before interest expense, income taxes and depreciation and amortization expense. Adjusted EBITDA consists of EBITDA adjusted for the impact of certain items that we do not consider indicative of our ongoing operating performance. EBITDA and Adjusted EBITDA are presented to provide investors with meaningful additional information that management uses to monitor ongoing operating results and evaluate trends over comparative periods. EBITDA and Adjusted EBITDA do not represent, and should not be considered a substitute for, net income or cash flows from operations determined in accordance with GAAP. EBITDA and Adjusted EBITDA have limitations as analytical tools, and should not be considered in isolation, or as a substitute for analysis of our results reported under GAAP. Some of the limitations are:

EBITDA and Adjusted EBITDA do not reflect our cash expenditures, or future requirements for capital expenditures or contractual commitments;

•EBITDA and Adjusted EBITDA do not reflect changes in, or cash requirements for, our working capital needs; and EBITDA and Adjusted EBITDA do not reflect the significant interest expense, or the cash requirements necessary to service interest or principal payments, on our debt.

While EBITDA and Adjusted EBITDA are frequently used by companies as a measure of operating results and performance, neither of those items as prepared by the Company is necessarily comparable to other similarly titled captions of other companies due to differences in methods of calculation.

The following table reconciles net income/(loss), as reflected in the consolidated statements of operations set forth in Item 8, "Financial Statements and Supplementary Data," to EBITDA and Adjusted EBITDA:

For the year ended December 31,	2015	2014	2013
Net income/(loss)	\$283,960	\$(152,273)	\$(638,230)
Income tax benefit	(100,892)	(114,808)	(14,745)
Interest expense	113,335	232,491	350
Depreciation and amortization	157,813	151,758	176,276
EBITDA	454,216	117,168	(476,349)
Technical management transition costs	39	3,427	-
Severance and relocation costs	-	17,020	3,097
Goodwill and other intangibles impairment charge	-	-	16,214
(Gain)/loss on disposal of vessels and other property, including impairments	(4,251)	(10,532)	365,257
Loss on repurchase of debt	26,516	-	-
Other costs associated with repurchase of debt	3,099	-	-
Write-off of registration statement costs	3,493	-	-
Reorganization items, net	8,052	171,473	327,170
Adjusted EBITDA	\$491,164	\$298,556	\$235,389

EFFECTS OF INFLATION

The Company does not believe that inflation has had or is likely, in the foreseeable future, to have a significant impact on vessel operating expenses, drydocking expenses and general and administrative expenses.

LIQUIDITY AND SOURCES OF CAPITAL

Our business is capital intensive. Our ability to successfully implement our strategy is dependent on the continued availability of capital on attractive terms. In addition, our ability to successfully operate our business to meet near-term and long-term debt repayment obligations is dependent on maintaining sufficient liquidity.

Liquidity

Working capital at December 31, 2015 was approximately \$470,000 compared with \$523,000 at December 31, 2014. Current assets are highly liquid, consisting principally of cash, interest-bearing deposits and receivables. The positive working capital position at December 31, 2015 and 2014 reflects the Company's emergence from bankruptcy with

sufficient cash to settle allowed claims and fund ongoing working capital cash needs. The Company's total cash (including restricted cash) increased by approximately \$10,000 during 2015.

As of December 31, 2015, we had total liquidity on a consolidated basis of \$647,408, comprised of \$522,408 of cash (including \$19,572 of restricted cash) and \$125,000 of undrawn revolver capacity. Approximately 61% of cash on hand at December 31, 2015, including restricted cash, is held by the Company's foreign subsidiaries. We manage our cash in accordance with our intercompany cash management system subject to the requirements of our Exit Financing Facilities. Our cash and cash equivalents, as well as our restricted cash balances, generally exceed Federal Deposit Insurance Corporation insured limits. We place our cash, cash equivalents and restricted cash in what we believe to be credit-worthy financial institutions. In addition, certain of our money market accounts invest in U.S. Treasury securities or other obligations issued or guaranteed by the U.S. government, or its agencies.

Management has designated cash reserves of \$10,583 as of December 31, 2015 (compared with \$53,085 at December 31, 2014) to be utilized within the next twelve months for the settlement of certain unsecured claims, including disputed unsecured claims related to the Company's emergence from bankruptcy. Such restricted cash reserves will be subject to adjustment based upon the settlement of claims. As a result of management's periodic review of its designated cash reserve estimates of future funding requirements, approximately \$21,184 of previously restricted cash was released into unrestricted operating funds during 2015. Additionally, restricted cash as of December 31, 2015 includes approximately \$8,989 of legally restricted cash relating to the OIN Facilities. The OIN Facilities stipulate that if annual aggregate cash proceeds of OIN asset sales exceed \$5,000, cash proceeds from each such sale are required to be reinvested in vessels within twelve months of such sale or be used to prepay the principal balance outstanding of the OIN Facilities.

As of December 31, 2015, we had total debt outstanding (net of original issue discount) of \$1,330,805 and a total debt to total capitalization of 45.7% compared with 56.5% at December 31, 2014. Our debt profile reflects recent actions (discussed further below) to deleverage our balance sheet as well as minimal scheduled amortization requirements before 2018.

Sources, Uses and Management of Capital

We generate significant cash flows through our complementary mix of time charters and international spot rate exposure. Our contracted revenues, coupled with the spot rate exposure of our International Flag fleet, provide us with a significant opportunity to further strengthen our balance sheet. Net cash provided by operating activities in the year ended December 31, 2015 was \$299,072. In addition to operating cash flows, our other current sources of funds are proceeds from issuances of equity securities, additional borrowings as permitted under the Exit Financing Facilities and proceeds from the opportunistic sales of our vessels. In the past we have also obtained funds from the issuance of long-term debt securities. We or our subsidiaries may in the future complete transactions consistent with achieving the objectives of our business plan.

Our current uses of funds are to fund working capital requirements, maintain the quality of our vessels, comply with U.S. and international shipping standards and environmental laws and regulations, repay or repurchase our outstanding loan facilities and to repurchase our common stock from time to time. The OBS Term Loan and OIN Facilities require that a portion of Excess Cash Flow (as defined in the respective term loan agreements) be used to prepay the outstanding principal balance of each such loan, commencing, in the case of the OBS Term Loan, with the annual period beginning January 1, 2015 and, in the case of the OIN Facilities, with the six-month period beginning July 1, 2015, and annual periods thereafter. To the extent permitted under the terms of the OBS Term Loan and OIN Facilities we may also use cash generated by operations to finance capital expenditures to modernize and grow our fleet.

From our Emergence Date in August 2014 through December 2015, we have generated and used cash through the following investing and financing activities:

Exit Financing Facilities and Equity Securities Issuance

Upon our emergence from Bankruptcy, we closed on the Exit Financing Facilities and drew down the full amount available under the secured term loans of \$1,231,375 and received proceeds net of issuance and deferred financing costs of \$1,176,664. We combined such funds with \$1,510,000 of proceeds of equity issuances under the Rights Offering and Equity Commitment Agreement (net of a 5% underwriting commission paid in shares of Class A common stock and warrants) and cash and cash equivalents on hand to make payments relating to the Chapter 11 Cases.

The OBS Term Loan and the OIN Term Loan amortize in equal quarterly installments in aggregate annual amounts equal to 1% of the original principal amount of the loans, adjusted for mandatory pre-payments. The OBS Term Loan and OIN Facilities require that a portion of Excess Cash Flow (as defined in the respective term loan agreements) be used to prepay the outstanding principal balance of each such loan, commencing, in the case of the OBS Term Loan, with the annual period beginning January 1, 2015 and, in the case of the OIN Facilities, with the six-month period beginning July 1, 2015 (as described below), and annual periods thereafter. Management estimates approximately \$51,295 in mandatory principal prepayments will be made on the OBS Term Loan during the first quarter of 2016. No such payments will be required for the OIN Facilities. We have remaining unused credit availability under the OBS ABL Facility of \$75,000 and under the OIN Revolver Facility of \$50,000. Drawdowns under the OBS ABL Facility are limited based upon the available borrowing base, as defined in the loan agreement.

The OIN Revolver Facility has a covenant to maintain the aggregate Fair Market Value of the Collateral Vessels at greater than or equal to \$500,000 at the end of the each fiscal quarter; none of the other Exit Financing Facilities have financial covenants. The Company had substantial headroom under this covenant at December 31, 2015.

The OBS Term Loan and the OIN Term Loan mature on August 5, 2019 and the OBS ABL Facility and the OIN Revolver Facility mature on February 5, 2019. The maturity dates for the Exit Facilities are subject to acceleration upon the occurrence of certain events, including a change in control event or other events of default as defined in the respective loan agreements.

Amendments to Exit Financing Facilities

The amendment to the OIN Facilities, entered into on June 3, 2015, among other things, provided for the following, subject to certain conditions described therein: (i) permitted OIN to pay a cash dividend of \$200,000 to OSG in June 2015; (ii) permitted OIN to retain net cash proceeds up to \$78,000 from the sales of certain assets that occurred prior to June 3, 2015; and (iii) altered the periods during which Excess Cash Flow (as defined in the loan agreement for the OIN Facilities) must be used to prepay the outstanding principal balance of the OIN Facilities, from an annual period beginning January 1, 2015 to a six-month period beginning July 1, 2015 and annual periods thereafter.

Debt and Equity Repurchases

On October 20, 2015, the Board approved a resolution authorizing the Company to repurchase up to \$200,000 worth of shares of the Company's Class A and Class B common stock and warrants from time to time over the next 24 months, on the open market or otherwise, in such quantities, at such prices, in such manner and on such terms and conditions as management determines is in the best interests of the Company. Shares owned by employees and directors of the Company are not eligible for repurchase under this program. Between December 2015 and January 2016, we repurchased and retired 2.9 million of our outstanding Class A warrants at an aggregate cost of \$8,512, of which \$3,633 was settled in 2015.

On December 2, 2015, we announced the commencement of cash tender offers (each a "Tender Offer" and, collectively, the "Tender Offers") for up to \$119,076 in aggregate principal amount of the Company's outstanding 8.125% Notes and any and all of the Company's outstanding Election 1 Notes, Election 2 Notes, and 2024 Notes. In conjunction with the Tender Offers, we also solicited consents (the "Consents") from registered holders of each series of Unsecured Senior Notes (each, a "Consent Solicitation" and, collectively, the "Consent Solicitations") to amend the applicable indenture governing such series of Unsecured Senior Notes to affirm that for the purposes of the restriction in such indenture on the Company's ability to dispose of assets, the Company's international operations, held through its subsidiary OIN, do not constitute all or substantially all, or substantially an entirety, or the Company's assets (the "Amendment").

The Tender Offers and Consent Solicitations for the 8.125% Notes and the Election Notes expired on December 30, 2015 (with respect to each such series of Notes, the "Expiration Time") and the Tender Offers and Consent Solicitations and the Consent only option for the 2024 Notes expired on January 22, 2016. In accordance with the terms of each of the respective Tender Offers and the Consent Solicitations, supplemental indentures effecting the Amendment to each of the indentures governing the 8.125% Notes and the Election 1 and Election 2 Notes were executed in December 2015.

In aggregate, during 2015 we repurchased and retired an aggregate principal amount of \$326,051 (including \$101,092 that was repurchased in the open market during the nine months ended September 30, 2015) of our Unsecured Senior Notes. In addition, \$294 of our outstanding 2024 Notes was repurchased and retired in January 2016. We incurred and paid approximately \$31,200 in premiums, consent fees and professional fees in relation to these transactions. The aggregate net loss of \$26,516 realized on these transactions during 2015, is included in other (expense)/income in the accompanying consolidated statements of operations.

In February 2016, OBS opportunistically repurchased and retired \$27,000 of the outstanding principal under the OBS Term Loan at a discounted price of \$23,584.

Historically, we had also used funds to pay regular cash dividends. We have not declared any regular cash dividends since the third quarter of 2011. The ability of OBS and OIN to pay cash dividends to the Parent Company is restricted under both the OBS Term Loan and OIN Facilities. As of December 31, 2015, the Available Amount with respect to each of the OBS and OIN Term Loan was zero. The Available Amount is expected to increase to \$51,295 and \$132,200 for OBS and OIN, respectively, after the required reports are filed with the banks during the first quarter of 2016. Furthermore, our ability to pay cash dividends is also restricted by the amount of consolidated retained earnings which represents undistributed earnings of 50% or less owned investments accounted for by the equity method of approximately \$114,000 as of December 31, 2015. On February 29, 2016, the Board of Directors declared a cash dividend of \$0.08 per share of common stock payable prior to the end of March 2016. The declaration and timing of future cash dividends, if any, will be at the discretion of the Board of Directors and will depend upon, among other things, our future operations and earnings, capital requirements, general financial condition, contractual restrictions and such other factors as our Board of Directors may deem relevant.

On November 20, 2015 our Board of Directors approved a stock dividend of one-tenth of one share of Class A common stock for each share of Class A common stock and Class B common stock held by all shareholders of record of OSG's Class A common stock and Class B common stock on December 3, 2015, the record date of the dividends. Such stock dividends resulted in the issuance and distribution of 33,772,042 Class A common stock shares on December 18, 2015. In conjunction with this transaction, our Class A common stock was listed on the NYSE MKT and began trading on the exchange on December 1, 2015.

Outlook

We believe the actions we have taken have strengthened our balance sheet as well as increased our flexibility to actively pursue fleet renewal or potential strategic opportunities that may arise within the diverse sectors in which we operate and at the same time positioned us to generate sufficient cash to support our operations over the next twelve months.

The Company expects total cash to increase during the first quarter of 2016, in part due to approximately \$16,800 attributable to settlement proceeds from the Proskauer litigation action net of all related out-of-pocket expenses incurred by the Company during the three months ended March 31, 2016 as well as amounts payable to the class action plaintiffs and the Class B shareholders and Class B warrant holders of record.

Carrying Value of Vessels

Fifty-three of the Company's owned vessels are pledged as collateral under the Exit Financing Facilities. The following table presents information with respect to the carrying amount of the Company's vessels by type and indicates whether their estimated market values are below their carrying values as of December 31, 2015. The carrying value of each of the Company's vessels does not necessarily represent its fair market value or the amount that could be obtained if the vessel were sold. The Company's estimates of market values for its International Flag vessels assume that the vessels are all in good and seaworthy condition without need for repair and, if inspected, would be certified as being in class without notations of any kind. In addition, because vessel values are highly volatile, these estimates may not be indicative of either the current or future prices that the Company could achieve if it were to sell any of the vessels. The Company would not record a loss for any of the vessels for which the fair market value is below its carrying value unless and until the Company either determines to sell the vessel for a loss or determines that the vessel is impaired as discussed below in "Critical Accounting Policies – Vessel Impairment." The Company believes that the future undiscounted cash flows expected to be earned over the estimated remaining useful lives for those vessels that have experienced declines in market values below their carrying values would exceed such vessels' carrying values.

The Company believes that the availability, quality and reliability of fair market valuations of U.S Flag vessels are limited given the fact that the U.S. Flag market is relatively small and illiquid with very limited second hand sales and purchases activity from which to benchmark vessel values. The valuations below were obtained from third party vessel valuation specialists approved under the Exit Financing Facilities.

Footnotes to the following table exclude those vessels with an estimated market value in excess of their carrying value.

As of December 31, 2015

Average Vessel Age (weighted by dwt)	Number of Owned Vessels	Carrying Value
11.1	9	\$ 470,681
10.6	7	193,649
13.3	8	114,500
11.3	24	778,830
	Age (weighted by dwt) 11.1 10.6 13.3	Age (weighted by dwt) Number of Owned Vessels 11.1 9 10.6 7 13.3 8

International Flag Product Carr