

S.S. "MIELERO", No.20757 in R.B.

This vessel was one of three built by Messrs. The Fore River S.B.Co. for Messrs. The Cuba Distilling Co., and was apparently intended for the carriage of molasses in bulk, but was classed 100 Al "Carrying Petroleum in bulk". The plans of the vessel were approved by the New York Surveyors and copies were received in this Office for reference.

The vessel is built on the transverse system of construction with web frames and deep side stringers but unlike the usual oil tanker is fitted with a double bottom throughout the length of the vessel. There are 9 oil tanks, one at 25'5" long, and 8 at 27'6" long, the forward tank which adjoins the fore peak being used for the carriage of oil fuel for the boilers.

~~It is not known whether~~ The double bottom tanks are NOT in communication with the main cargo oil tanks.

The vessel is fitted with three cylindrical boilers and turbine machinery which is situated at the after end and is protected by a poop which overlaps the oil tanks, the scarphing arrangements at the break being quite equal to the Committee's practice in this respect. The machinery is separated from the oil tanks by a cofferdam.

The summer tanks are arranged to carry cargo.

The scantlings generally are equivalent to the Rules and in some respects are in excess thereof.

*New York should be cabled to send all information available*

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*C.F.*  
*H. 2. 20*

*See H.L. 2  
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