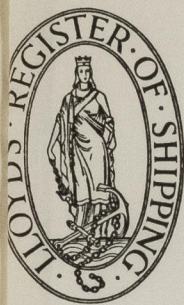


Attached O&R Rpt. No. 9361.  
No. 4453.

COPY

# LLOYD'S REGISTER OF SHIPPING



Port of Oslo,

13th September, 1961.

This is to Certify that

P.L. Vaaheim,

the undersigned Surveyor to this Society did at the request of Messrs. Holmens Verft, Risør, attend at Oslo Materialprøveanstalt, Oslo, for the purpose of testing 2 steel bars for screwshaft intended for M/T "ESSO 5". The steel bars are made at Øster. Alpine Montangesellschaft, Werk Donawits, and previously tested by a Surveyors to Det Norske Veritas and certificate issued.

The Steel bars were checked with N.V. certificate and found to comply with this.

One check test was selected and gave the following results.

Charge No.	Yield	Ult. Tens.	% Elong on 14mm.	% Contr. on 14mm.	Cold Bend
875319	24,8 kg/mm <sup>2</sup>	45,8 kg/mm <sup>2</sup>	26,-	51	180°

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."