

PUMPING ARRANGEMENT Endorsement.

Shipbuilders: Messrs. *Lithgows*

Yard No. *911*

Engineers: Messrs.

Engine No.

Owners: Messrs.

It is submitted that the plan of *general*  
Pumping Arrangement  
merits approval, provided the arrangements be as  
shown and amended on the plan and the remaining  
requirements of Sections ~~30 and~~ 34 of the Rules (1936-7)  
be complied with so far as they are applicable.

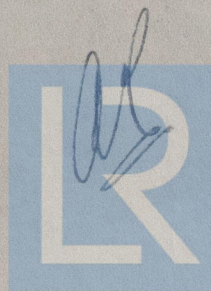
It is noted that the <sup>total</sup> cross-sectional  
area of the ballast tank air pipes  
is less than that of the respective  
filling connections. It is concluded  
therefore, that as in the case of  
previous similar vessels, a special  
over board discharge is fitted to the  
tank filling main in order to  
prevent the tanks being subjected  
to excessive pressure when they are  
being pumped up.

*Lr 2/7*

Return plan. 2 & 2 Ref. Plans.

Retain copy. 1

E. 4. 2m, 936. T.



*J. R. B.*  
*J. Mea*  
*1/7/36*

Lloyd's Register  
Foundation

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