

PUMPING ARRANGEMENT Endorsement.

M.V. "ZWEENA"

Shipbuilders: Messrs.

Yard No.

Engineers: Messrs. *Ateliers et Chantiers de France* Engine No.

Owners: Messrs.

"Carrying Petroleum in Bulk"

It is submitted that the plans of *Lubricating Oil Piping Pumping Arrangement & General Arrangement of Engine Room* merit approval, provided the arrangements be as shown ~~and amended~~ on the plans and the remaining requirements of Sections 20 and 34 of the Rules (1937-8) be complied with so far as they are applicable.

It is noted that the discharge from the stand-by lubricating oil pump is only 25 mm bore as compared with 53 mm bore discharge from the main engine lubricating oil pump & in the circumstances the Surveyor should satisfy himself that the spare pump is adequate for its purpose.

With regard to the general arrangement of the engine room it is concluded that ~~the~~ arrangements are being made for the additional bilge pump or pumps as required in Sec's letter of the 21st inst.

It is also concluded that the ~~lubricating oil~~ arrangements of the new Crepelle auxiliary engine are suitable for an engine with its axis athwartship & which may be running while the vessel has a list.

The specification is noted & in order.

Return 2 plans (also reference plan unstamped)

Retain 3 copies & copy of specification.

1-2/7

[Signature]

[Signature]

T.D.

25/7/38.

Lloyd's Register
Foundation