

PUMPING ARRANGEMENT Endorsement.Shipbuilders: Messrs. *BURNTISLAND S.B. Co. LTD*Yard No. *238.*Engineers: Messrs. *D. ROWAN & Co. LTD*Engine No. *1048.*

Owners: Messrs.

DIAGRAMMATIC

It is submitted that the ^Aplan of *STEAM PIPE*
~~Pumping~~ Arrangement

merits approval, provided the arrangements be as
 shown and amended on the plan and the ~~remaining~~
~~work be carried out to the Surveyors satisfaction~~
 requirements of Sections 20 and 34 of the Rules (19)
 be complied with so far as they are applicable.

With reference to the plan of steam chest N° M. 129 A.
 it is considered that the overlapping of the wheels on
 the valve spindles is undesirable & should be
 dispensed with. It is suggested that, after a period
 in service, the proposed interlocking arrangement may
 become ineffective through distortion of the wheels & spindles,
 due to misuse.

It is noted that the fittings for this contract
 are made & now fitted in place &, in the circumstances,
 the proposed arrangement, as shown on drawing N°
 O.T. 42327, Sheet 13, will be accepted in this instance,
 without the interlocking of valves M. 129 A., but it is
 considered that a decided simplification would be effected
 in future similar ~~arrangements~~ ^{cases} if the steam pipes & fittings
 for the auxiliaries in the port side of the engine room were
 made of materials suitable for the full superheated steam
 temperature.

Return/plan. *Return 2 copies of*
 Retain/copy. *plan O.T. 43056*
unstamped.

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