

Total

Depth, at middle of length from top of keel to top  
of beam at side of innermost continuous

D 36.25

Smith's Dock Co. Ltd., South Bank-on-Tees.

Yard No. 1197.

F.E.

3m.10.47.

dcw

Received by Chief Ship Surveyor

Received from Chief Ship Surveyor

VESSEL'S NAME Motor Tanker 'LUMEN'

REPORT

Mdb.

No. 19140

The remarks of the Chief Ship Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

1st Long. No. 17117

Depth "d"

2nd Long. No. 49277

Proportions =  $\frac{L}{D}$  13.24

Framing As approved.

Sheerstrake As approved.

Two Longitudinal Bulkheads are fitted.

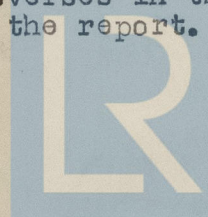
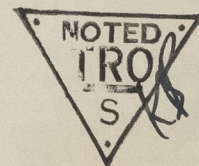
This vessel appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed **100A1 "Carrying Petroleum in Bulk"** 7.50 Mdb.

1 Dk, "pt. Elec. welded" "Longitudinal framing at bottom and at deck"  
Cell DBuE 82.138t DTf 27' 538t, FPT 161t, APT 175t  
FK, 17 BH, pt Cem, Lloyd's A & CP  
P 101' B 50' F 55'  
Mchy Aft  
O.L. 506.0'  
ESD  
Radar  
e†

2 1/4"

It is further submitted the Surveyors be informed it is concluded the thickness of the midship bulkhead plating is fitted .42" above the base plate as shown on the approved plan, dated 23.11.48, and not as reported, but this should be confirmed.

Also they should be requested to furnish the length and capacity in tons S.W. of the double bottom under the machinery space, also the scantlings of the bottom transverses in the wing tanks, as this information has been omitted from the report.



Lloyd's Register  
Foundation

005353-005357-0117

thickness of Intercoastal Plate...

40

welded to shell

Poop Deck, A or E