

Odenbach Shipbuilding Corporation, Rochester N.Y.

Yard No. ✓

Sister vessel to the "FEDALA" (ex "El Karim", ex "El Afrit")

by Chief Ship Surveyor

Received from Chief Ship Surveyor

VESSEL NAME m.v. "TURNIA"

REPORT

Gdy

No. 2156

(ex U.S. Army Y-75)

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.)

This tanker was built in 1944 to plans approved by the American Bureau of Shipping.

The temporary class 100A1 (Classification for restricted service contemplated) "Carrying Petroleum in bulk" has been assigned.

The validity of the notation "Examined 8.47" has expired.

The vessel has been constructed on the "Channel System" with the shell and deck formed of 15" channels disposed transversely the flanges being closely fitted and the heels and toes welded together.

Plans have been examined at this Office and the scantlings and arrangements found suitable for the class 100A- "Carrying Petroleum in bulk" "For service between Poland & ports in Northern Europe".

The GDYNIA Surveyors, in a First Entry Report and Rpt 8, report 10.48 the vessel placed on a floating dock, the scantlings and arrangements verified, the requirements for Vessels Not Built Under Survey and of a Periodical Special Survey complied with and minor repairs effected.

Deck openings at all cargo tank coamings fitted with E.W. internal radius corner plates following the fracturing of the deck plating at these points. (See Rpt Gdy No. 2083).

The vessel has now on board 3 bower anchors, 1 stream anchor and 180 fathoms of $1\frac{3}{16}$ " diameter chain cable, which have been tested by the American Bureau of Shipping.

To bring this equipment up to the requirements as approved for the sister vessel "FEDALA" (See endorsement 24.9.47) the 3rd bower anchor should be replaced by one of not less than 18 cwts and 30 fathoms of chain cable should be supplied by 9.49.

It is submitted the vessel is eligible to be classed 100A1 "Carrying Petroleum in bulk" "For service between Poland & ports in Northern Europe", with record of docking survey 8.48 and the notation of S.S.-10.48 subject to the 3rd bower anchor being replaced by one of not less than 18 cwts and to 30 fathoms of chain cable being supplied by 9.49

P.T.O.

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m.v. "TURNIA"
(ex U.S. Army Y-75)

100A1 "Carrying Petroleum in bulk"
"For Service between Poland & ports in
Northern Europe"

8.48 Gdy)
S.S. Gdy-10.48) Subject

Classed 10.48

1 Dk "Elec. welded" "Transverse channel construction".
Cell DBuE 17' 32t, FPT 98t APT 37t

8BH

B 39' F 20'

Mchy Aft

O.L. 182.5'

4'
3/₁₆"

X It is further submitted the surveyors be informed that the
Rule equipment letter in this case is "j" and not "i" as reported
and that to make the equipment equivalent to the Society's
requirements the 3rd bower anchor should be replaced by one of
not less than 18 cwts and 30 fathoms of $\frac{3}{16}$ " diameter chain cable
should be supplied by 9.49. *su*

W. 24. 4. 49

1.c.d
2.3.49.

6/11/49

Why Poland?



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