

Chief

American Bureau of Shipping

45 BROAD STREET, NEW YORK 4, N. Y.

(THIS FORM IS TO BE USED IN CONFIRMATION OF CLASS ONLY.)

Report No. S2490

Seattle, 4 Wash., June 7, 1956

USNS "GENERAL JOHN POPE"

THIS IS TO CERTIFY that the Undersigned Surveyor to this Bureau did, at the request of the Military Sea Transportation Service, attend the USNS "GENERAL JOHN POPE" of 12927 Gross Tons, on the 6th day of June 1956 and subsequent date, while she lay afloat at Pier 91, Seattle, Washington, in order to examine and report on the condition of new helical reduction gears installed in No. 4 generator and reports as follows:

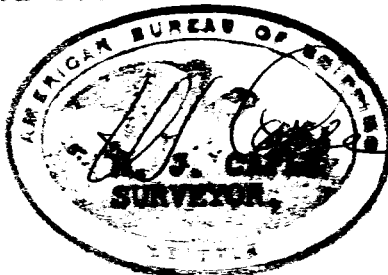
- 1.- The new DeLaval gears and bearings furnished by the U.S. Navy were examined and generator tested. The generator was observed while being operated under various and full loads of 1650 amperes at 235 volts. The condition was found to be satisfactory.

Gear Data: Coupling KD421 AK HtZ1109 StL DA
 Pinion T 62 - 23770
 Gear 120885P KD429 BN HTZ
 Navy Number 8604-38652 1126 STK 5200
 Gear Body KD-429 BN Body Ht 21126 StL ED2
 Shaft KD 421 AK HT Z1109 STL DA

Clearances: Aft End 4.501 Fwd. End 4.500
 Journals 4.494 Crown Thickness 1.501
 Pinion Bearings 2.501 Pinion Journals 2.495
 Crown Thickness .8745 Fwd .875 Aft
 Gear Thrust .012

SURVEY COMPLETE

It is recommended the vessel retain her Class with this Bureau.



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