

AMERICAN BUREAU OF SHIPPING

DATE February 5, 1985

REPORT NO. 85N037121	REPORT ON Two(2) Reconditioned Tailshafts	PORT OF New Orleans, LA
VESSEL NAME "JO ANN REINAUER III"	INTENDED FOR SHIP/ORTHA Main Iron Works ENGINE OR BOILER BUILDER	SUPPLY AND ORDER NO. 239
VESSEL ID. NUMBER 7007918	OWNER R.T.C. No. Five Corp. TURKEY	SERIAL NO.
SURVEYOR'S STAMPING *A 1181 B M.L. 85N037121 SS Cladd 309, 308L Recond 2/5/85	RECONDITIONED BY Main Iron Works	FOR NEW VESSEL CONTRACT NO.
ACCEPTED DATE February 5, 1985	MARKET USE Tug Boat	REMARKS AND CONDITIONS
NOTES/REMARKS	PROCESS OF MANUFACTURE Reconditioned	ITEM NO.
POST TREATMENT	DRAWING NO. AND DATE APPROVED	W. P. H. 555

This is to certify that the undersigned Surveyor to this Bureau did, at the request of Main Iron Works, attend their plant at Houma, LA, on the 4th day of January 1985 and subsequent dates in order to examine and report on two(2) reconditioned tailshafts manufactured according to approved plans and to the Rules of this Bureau.

Details, Special Inspections, etc.:

Two(2) steel tailshafts with arc welded on built up stainless steel liners were re-conditioned as follows:

The propeller end was dye penetrant, checked and found satisfactory. The shaft was placed between centers of a lathe and checked for straightness. The arc welded on stainless steel liners were built up with arc welded on stainless steel and machined to the original dimensions. All exposed parts of the shaft between the liners were cladd with three(3) passes of arc welded on stainless steel, 1st pass 309, next two(2) passes 308L. The cladding of the exposed parts of the shaft between the liners was machined to a surface finish of 125 MRS, dye penetrant, checked and examined and considered satisfactory.

Old Stamping: 80N032309 P.L. 535 11/13/80.

Billed To: Reinauer Transportation Co.

Distribution: _____

Invoice No. and Date 276564 3785
 1st Visit Jan. 4, 1985 Last Visit February 5, 1985
 Fees 380.00 No. of Visits 2
 Expenses 47.00 Time Involved _____
 TOTAL 427.00


H.V. Lovelace
Surveyor

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