

AMERICAN BUREAU OF SHIPPING

Date Sept. 28, 1918

REPORT No. 19	REPORT ON CASTINGS OR FORGINGS	PORT OF Chicago, Ill.
VESSEL Emergency Fleet	INTENDED FOR SHIPBUILDER Federal Ship Building Co.	SHIPYARD HULL No. <i>[Signature]</i>
STAMPED	ENGINE BUILDER	WORKS ENGINE No.
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <p style="font-size: 2em; margin: 0;">A. B.</p> <div style="text-align: center; margin: 5px 0;"> </div> <p style="margin: 0;">No.</p> </div>	OWNER Emergency Fleet Corp'n.	OWNER'S CONTRACT No. 95 S.C.
	PURCHASER Federal Ship Building Co.	PURCHASER'S ORDER No. 1382
ACCEPTED (Date) 7/29/18	MANUFACTURED BY American Bridge Co., Gary, Indiana.	MANUFACTURER'S No. 6LF1663
SHIPPED (Date)	FOR (State Structure) Turbine Engines	WEIGHT
INVOICE No.	PROCESS OF MANUFACTURE OH Forgings	ANNEALED

DESCRIPTION	PIECE NUMBER	HEAT NUMBER	Test Piece Area	TENSILE		% Elong. in	REMARKS BENDS, ETC.
				Beam	Per Sq. In.		
				REPORTED	TESTED		
1 Line Shaft	12	202	Report	No. 11-45	Part of Chicago		
1 " "	13	200	"	" 15-45	" " "		
1 " "	14	169	"	" 14-45	" " "		
1 " "	15	166	"	" 13-45	" " "		

FOR LLOYD'S REGISTER OF SHIPPING

Particulars of Drop Testing, Slinging and Hammering

These shafts were tested by Surveyor Guldstrand at Gary, Indiana. Same were inspected by me after machining at Elmes Engineering Works, Chicago, Ill. and found satisfactory.

1st Visit 7/29/18
 Last Visit
 No. of Visits
 Fees
 Expenses \$1.35
 TOTAL

I have to report that the above mentioned finished shaft have been tested by me in accordance with the requirements of the Rules as noted.

J. T. Gray
SURVEYOR

CHIEF SURVEYOR

