

# AMERICAN BUREAU OF SHIPPING

Date Dec. 3, 1919.

8	<b>REPORT ON CASTINGS OR FORGINGS</b>				PORT OF Buffalo, N.Y.		
	INTENDED FOR SHIPBUILDER Carolina Shipbldg Co., Wilmington, N.C.				SHIPYARD HULL No. 1450		
	ENGINE BUILDER O'Neil Iron Works, Buffalo, N. Y.				WORKS ENGINE No. 532		
116	OWNER Emergency Fleet Corp.				OWNER'S CONTRACT No. 1127		
	PURCHASER Emergency Fleet Corp.				PURCHASER'S ORDER No. S-3320		
1-19	MANUFACTURED BY				MANUFACTURER'S No.		
11-19	FOR (State Structure) Engine Parts				WEIGHT		
4845-D	PROCESS OF MANUFACTURE				ANNEALED		
DESCRIPTION	PIECE NUMBER	HEAT NUMBER	Test Piece Area	TENSILE		% Elong. in	REMARKS BENDS, ETC.
				Beam	Per Sq. In.		
TEST MARKS ON FORGINGS, ETC.							
Sections	Piston Rods		Conn. Rods		Crank Webs		
00	9426		14740		6	2	
1	9426		14740		1	4	
90	9426		14740		9	7	
28							
58	Crossheads		Crank Pins		Reverse Arms, etc.		
Shaft	1		350		116		
	2		294				
	3		340				
Drop Testing, Hammering	H.P. Cylinder - 112 L.P. " - 116 L.P. " - 116						
3-30-19 11-1-19 8	I have to report that the above mentioned <u>forgings</u> inspected accordance with the requirements of the Rules as noted. <u>have been tested by me in</u> <u>David Arnott</u> <u>C. H. [Signature]</u> CHIEF SURVEYOR SURVEYOR						