



TESTING DEPARTMENT

Report of Tests of 2 Crankshafts (3-Throw)

For Rathbun-Jones Engineering Co. Tested by Erie Forge Company

Erie, Pa., June 30, 1925.

Heat Number	CHEMICAL ANALYSIS									DIMENSIONS OF TEST		TENSILE STRENGTH		ELASTIC LIMIT		ELONGATION		REDUCED SECTION			Fracture	SPECIMEN No. and Mark	REMARKS	CUSTOMER'S ORDER No.	SHOP ORDER NUMBER	
	C.	Mn.	P.	S.	Si.	Ni.	Cr.	V.	Dia.	Area	Beam Reading	Per Sq. In.	Beam Reading	Per Sq. In.	In. 2	Per Cent	Dia.	Area	Per Cent Reduction							
5-1075	47	50	024	030	153					505	2003	16200	81000	9600	48000	56	28	360	1018	49.1	C 1/2" C	P-1	Scler. 33/34	19373	9552	
"										"	"	16400	82000	10000	50000	54	27	375	1104	44.8	"	P-2	" "	"	"	
Sworn to and subscribed to before me																										
this 18th day of April 1925.																										
The above are true and correct.																										
ZC Voorhes Metallurgist.																										
NY COMMISSION EXPIRES APRIL 1ST, 1926																										
SUPERVISOR TO OLD IRELAND 1925																										

Sworn to and subscribed to before me

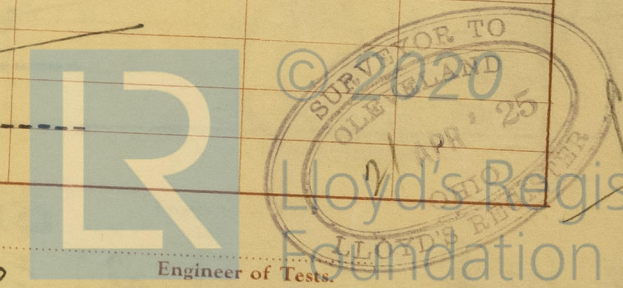
The above are true and correct.

this 18th day of April 1925.

EC Voorhes

Metallurgist.

NOTARY PUBLIC.
Matthew J. McCarty



004411-004417-0222

Date of testing Report APR. 15th 1926 When handed in at Local Office APR. 15th 1926