

Lloyd's Register of Shipping.



Port of Düsseldorf.

5th June 1926.

Handwritten signature and stamp
 25 *

Order: 1151.

This is to Certify that

Victor Sdrowok

the undersigned Surveyor to this Society did at the request of

Messrs. Jacques Piedboeuf G.m.b.H. of Düsseldorf-Oberbilk test and examine on the 25th May 1926 and during construction at their work the undermentioned Siemens-Martin steel air receivers with seamless shells and riveted end plates, ordered by Messrs. Roland Steel Co. of New York according to their Plan No. 5-4473 approved by the American Bureau.

Specification.

No. of rec.	Ins. diam.	Thickness of shell,	Length of drum.
1	39 3/8"	1 3/8"	13 feet
4	39 3/8"	1 3/8"	13 "
5	39 3/8"	1 3/8"	13 "
6	39 3/8"	1 3/8"	13 "
		Thickness of end pl.	
		1 3/8"	

Results of tests.

Rec. I

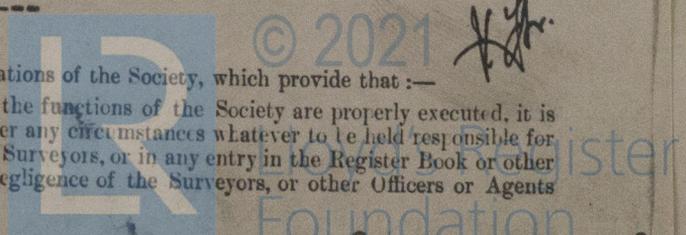
Shell:	Sample No. 1	48,1	kg.p.sq.mm,	30,0%	elongation in 50 mm.
	2	48,1	" " " "	27,0%	" " 50 "
Tests with manhole:	"	"	2A...42,5	" " " "	25,0% " " 200 mm.
	"	"	2B...44,1	" " " "	30,0% " " 200 "
End plate:	"	"	3A...44,1	" " " "	28,0% " " 200 "
	"	"	3B...44,8	" " " "	24,0% " " 200 "

Rec. IV.

Shell:	Sample No. 1	48,1	kg.p.sq.mm,	30,0%	elongation in 50 mm.
	2	48,1	" " " "	27,0%	" " 50 "
Tests with manhole:	"	"	2A...42,5	" " " "	25,0% " " 200 mm.
	"	"	2B...44,1	" " " "	30,0% " " 200 "
End plate:	"	"	3A...44,1	" " " "	28,0% " " 200 "
	"	"	3B...44,8	" " " "	24,0% " " 200 "

s/s J. A. Moffett Jr.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—
 While the Committee use their best endeavours to ensure that the functions of the Society are properly executed, it is understood that neither the Committee nor the Society are under any circumstances whatever to be held responsible for accuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default, or negligence of the Surveyors, or other Officers or Agents of the Society.



W 181 - 0 137 (113)

W 181 - 0 138 (112)

2nd sheet.

The air receivers have been submitted to a hydraulic pressure of 2000 lbs. p. sq. inch. and were found tight and sound at that pressure.

Working pressure not to exceed: 1000 lbs. p. sq. inch.

For identification the air receivers have been marked as follows:

Air receiver II

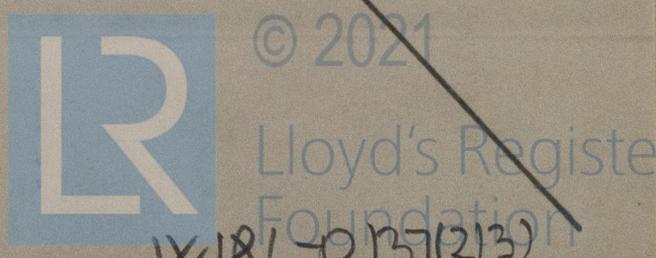
.....
 . No.2 .
 . LLOYDS TEST .
 . 2000 lbs. .
 . W.P.1000 lbs. .
 . V.S. 12.5.26. .

Air receiver III

.....
 . No.3 .
 . LLOYDS TEST .
 . 2000 lbs. .
 . W.P.1000 lbs. .
 . V.S. 12.5.26. .

J. A. Moffett Jr.

s/s J. A. Moffett Jr.



W181-0137(213)
 W181-0138(112) (212)
 2)

2nd sheet.

Rec. V

Shell:	Sample No.	3....47,5	kg.p.sq.mm,	52,0%	elongation in	50 mm.
		4....49,6	" " " "	27,0%	" "	50 "

ate with	"	"	2A...42,5	" " " "	25,0%	"	"	200 mm.
manhole:	"	"	2B...44,1	" " " "	30,0%	"	"	200 "

plate:	"	"	3A...44,1	" " " "	28,0%	"	"	200 "
	"	"	3B...44,8	" " " "	24,0%	"	"	200 "

Rec. VI

Shell:	Sample No.	5A...46,5	kg.p.sq.mm,	54,0%	elongation in	50 mm.
		5B...46,5	" " " "	54,0%	" "	50 mm

ate with	"	"	2A...42,5	" " " "	25,0%	"	"	200 mm.
manhole:	"	"	2B...44,1	" " " "	30,0%	"	"	200 "

plate:	"	"	3A...44,1	" " " "	28,0%	"	"	200 "
	"	"	3B...44,8	" " " "	24,0%	"	"	200 "

The air receivers have been submitted to a hydraulic pressure of 1700 lbs. p. sq. inch. and were found tight and sound at that pressure.

Working pressure not to exceed: 1000 lbs. p. sq. inch.

For identification the air receivers have been marked as follows:

✓ ✓ ✓
Air receivers I, IV, V, VI.

-
- . No.1,4,5,6. .
- . LLOYD TEST .
- . 1700 lbs. .
- . W.P.1000 lbs. .
- . V.S. 25.5.26. .
-

K. Brown

s/s J a Moffett Jr



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Lloyd's Register
Foundation

W181-0137(313)

(212)

W181-0138(112)

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