

V.
TABULAR STATEMENT OF THE RESULTS OF TESTS APPLIED.

TABLE No. 1.					TABLE No. 2.				
No. of Tube.	Load per foot run in tons.	Deflection when twin tubes empty.	Counter piece in twin tubes.	Deflection as per calculation.	Remarks.	No. of Tube.	Load per foot run in tons.	Deflection when both tubes were loaded.	Deflection as per calculation.
1	80	55	45	72	Counter piece not recorded.	1	126	87	97
2	126	100	42	113		2	80	59	62
3	80	92	40	69		3	126	75	93
4	126	100	...	108		4	80	50	59
5	80	92	40	66		5	126	83	88
6	126	100	46	103		6	80	60	56
7	80	90	25	92		7	126	70	81
8	126	87	25	98		8	80	50	54
9	80	92	48	59		9	126	69	79
10	126	87	25	93		10	80	44	50
11	126	93	48	56	Independent Tube. Ditto. Not recorded.	11	126	81	76
12	126	93	42	88		12	80	50	58
13	...	...	...	...		13	...	...	...
14	...	...	...	137		14	...	...	...
15	80	100	...	686		15	...	...	...
16	126	137	...	137		16	...	...	...
17	80	92	...	59		17	...	...	...
18	126	...	25	93		18	97	56	65
19	126	81	...	91		19	116	75	78
20	116	83	...	76		20	37	58	68
21	...	...	...	666		21	116	75	81
22	...	...	42	79		22	97	56	72
23	116	87	...	160		23	116	75	86
24	97	90	46	83		24	97	62	75
25	116	87	...	101		25	116	100	89
26	97	80	40	87					

Signed { GEORGE B. BRUCE,
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