

STEAM ASSOCIATION OF MANITOBA

Steam Gauge Verification Record

Exhibit 12 (Rev D)

Gauge Identification

SAM ID 26-08 Make CPW 316 Serial# N/A.
 Gauge Max 300 Owner SAM #1
 Engine/Boiler TEST Pump MB B# — MAWP 300

Notes —

Comparison

Date JUNE 4/26 Personnel Jim Down / KAREN Down
 Lifts at (PSI) 4 Test max PSI — (MAWP × 1.25)

Rising Pressure				Falling Pressure			
Field Gauge (Set)	Master Gauge (Read)	Field Gauge (Set)	Master Gauge (Read)	Field Gauge (Set)	Master Gauge (Read)	Field Gauge (Set)	Master Gauge (Read)
0	4	160	158	0	2	160	155
10	9	170	168	10	2.48 8	170	166
20	20	175	—	20	17	175	—
25	—	180	178	25	—	180	176
30	28	190	188	30	26	190	186
40	38	200	198	40	36	200	197
50	48	210	208	50	47	210	206
60	58	220	217	60	56	220	216
70	68	225	—	70	66	225	—
75	—	230	227	75	—	230	226
80	78	240	236	80	76	240	236
90	88	250	247	90	86	250	246
100	98	260	256	100	96	260	256
110	108	270	266	110	106	270	266
120	118	275	—	120	116	275	—
125	—	280	276	125	—	280	276
130	128	290	286	130	126	290	286
140	138	300	296	140	136	300	296
150	148			150	146		

Revision Date
June 22, 2024