



ELEVATOR TEST RECORD
Hydraulic Elevator

Category 1 Hydraulic Elevator Periodic Test			
ASME A17.1 Sections 8.6.5.14 & 8.6.7			
Owners Name:		Address:	
State Number: NV		Type:	
		Freight: <input type="checkbox"/> Passenger: <input type="checkbox"/>	
Date Test Completed:		Running Speed: (Up)	
		fpm	
		Running Speed: (Down)	
		fpm	
<p>1. ASME A17.1 Requirement 8.6.5.14.1: The relief valve setting shall be tested to determine that it will bypass the full output of the pump before the pressure exceeds 150% of the working pressure and that the system will withstand this pressure.</p> <p style="text-align: center;">*** Calculations are not permitted in lieu of actual working pressure ***</p>			
Was the valve adjusted and re-sealed?		Valve Sealed:	
Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>	
Working Pressure:		Relief Valve Setting:	
psi		psi	
<p>2. ASME A17.1 Requirement 8.6.5.14.2, (a) & (b): This test shall be performed after the relief valve setting and system pressure test in 8.6.5.14.1. Cylinders and pressure piping that are exposed shall be visually examined. Cylinders and pressure piping that are not exposed shall be tested for leakage, which cannot be accounted for by the visual examination in 8.6.5.14.2(a) (Item 2.36.2). The duration of the test shall be for a minimum of 15 min (Item 2.36.2).</p>			
Change in oil level in tank:		Change in car position:	
inches		inches	
Elapse Time of Test:		Movement of Car:	
minutes		inches	
Test shows compliance with requirements:		Test shows leakage:	
Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>	
Checklist:			Is Test Satisfactory?
3a	8.6.5.14.3(a) Normal Terminal Stopping Devices		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3b	8.6.5.14.3(b) Governors, Overspeed Switch, and Seals		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3c	8.6.5.14.3(c) Safeties: (No Load) Type: A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3d	8.6.5.14.3(d) Oil Buffers: Car <input type="checkbox"/> CW <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3e	8.6.5.14.3(e) Firefighter's Emergency Operation		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3e*	8.6.5.14.3(e) Is the Report of Fire Testing received and signed by Nevada State Fire Marshal licensed Fire Alarm Contractor and Elevator Service Company with C7 license?		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3f	8.6.5.14.3(f) Standby Power Operation (No Load)		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3g	8.6.5.14.3(g) Power Operations of Door System		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3h	8.6.5.14.3(h) Emergency Terminal Speed Limiting Devices		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
3i	8.6.5.14.3(i) Low Oil Protection Operation		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
4	8.6.5.14.4 Flexible Hose and Fitting Assemblies		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
5	8.6.5.14.5 Pressure Switch		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
6	8.6.5.14.6 Power Operation of Door System		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
7	8.6.5.14.7 Slack Rope Device		Yes <input type="checkbox"/> No <input type="checkbox"/> n/a <input type="checkbox"/>
***	Test conforms to the Code in effect at time of original installation; and requirements at the time of any alteration; and ASME A17.3		Yes <input type="checkbox"/> No <input type="checkbox"/> (if no, explain)
The Above Tests Were Performed In Compliance With ASME A17.1 and NAC 455C. 400-528 & Section 2 to 14			
Firm Performing Test:		Digital Signature:	
Firm Witnessing Test:		Digital Signature:	
Mechanic (Print/License#/Sign or E-Sign):		Inspector (Print/QEI#/Sign or E-Sign):	

Report shall be filed with the Mechanical Compliance Section within ten (10) days of performing test
One copy to be retained by Authorized Inspection Agency