

# Electric Elevator Test

State #	Location:	
Date:	Serial: <span style="float: right;">Pass Fail</span>	Item
Broken-Suspension-Member and Residual-Strength Detection Means 8.6.4.19.13(a & b)	Trip Count _____ Residual-strength detection _____ Slack Suspension Function _____	17.6-3.7.4
Oil Buffers 8.6.4.19.1	Return time: Car Sec _____ CW Sec. _____ Switch Function: Car _____ CW _____	5.9.2.1
Safeties/Governors 8.6.4.19.2&3	Safeties Function: _____ Governor Function: _____	2.13.2.1(b)
Normal/Final Terminal 8.6.4.19.5	Normal Function: _____ Final Function: _____	3.5.4.1
Firefighter Emergency Operation 8.6.4.19.6 Initiating Devices	Phase 1 Response _____ Phase II Response _____ Designated Response _____ Alternate Response _____	6.1 thru 6.5
Standby Power 8.6.4.19.7	Switch Function: _____ Car Response _____ Communication _____	1.17.2.1
Door Closing Force 8.6.19.8	Front lbs. _____ Rear lbs. _____ Speed Sec. _____	1.8.1
Broken rope/chain/tape device 8.6.4.19.9	Switch Function: _____	3.26.1
Ascending/Unintended Movement 8.6.4.19.9	Switch Function: _____	2.43.2
Door Reopening 8.6.4.19.13	Device Function: _____	1.1
Car light 8.11.2.1.1	Auxiliary: _____ Illumination: _____	1.5
Emergency Signaling 8.11.2.1.1	Alarm: _____ Communication: _____ Failure Device: _____	1.6
Signage 8.11.2.1.1	Code Data _____ In-case of fire signage _____ Destination Braille _____ Disconnects Identified _____	2.14
<b>Governor 8.6.4.20.2</b>	<b>Rope Pull lbs _____ Rope Release lbs _____</b> <b>Switch ft/min _____ Mechanical ft/min _____</b>	<b>2.13.2.1</b>
<b>Braking System 125% 8.6.4.20.4</b>	<b>Stopping: _____ Holding: _____</b>	<b>2.17.2.1</b>
<b>Emergency Brake 125% 8.6.4.20.10</b>	<b>Function: _____ Rope Slip: _____ Drive stall: _____</b>	<b>2.18.2.1</b>
<b>Oil Buffer 100% 8.6.4.20.3</b>	<b>Function: _____</b>	<b>5.9.2.1</b>
<b>Emergency Terminal Stopping Devices 8.6.4.20.6/ 2.25.4</b>	<b>Top Function: _____ Bottom Function: _____</b>	<b>2.28.3.1</b>
<b>Leveling Zone 8.6.4.20.8</b>	<b>Speed ft/m _____ Level Zone In. _____</b>	<b>1.10.2</b>
<i>Traction Loss 8.10.2.2.2(BB)(-c)</i>	<i>Device Function: _____</i>	<i>2.18.2.1</i>
<i>Restricted Door Opening 8.10.3.2(r)</i>	<i>Device Function: _____</i>	<i>3.17</i>
<i>Terminal Stopping 125% 8.10.2.2.2(ff)</i>	<i>Top: _____ Bottom: _____</i>	<i>2.28</i>
<i>Type A Safeties 8.10.2.2.2(ii)</i>	<i>Trip Function: _____</i>	<i>2.29.3(a)</i>
<i>Type B/C Safeties 8.10.2.2.2 (ii)</i>	<i>Trip Function : _____ Slide In. _____</i>	<i>2.29.3(b)</i>
<i>Unintended Motion 8.10.2.2.2(jj)/ 2.15.9.2</i>	<i>Brake Function Up in. _____ Brake Function Dn in. _____</i> <i>Platform Guard (apron) length in. _____</i>	<i>2.43.2</i>
<i>Ascending Overspeed 8.10.2.2.2(jj)</i>	<i>Device Function: _____ Trip Speed: _____</i>	<i>2.43.2</i>
<i>Car Speed 8.10.2.2.2(kk)</i>	<i>Up Loaded _____ Down Loaded _____</i> <i>Up Empty _____ Down Empty _____</i>	<i>3.30</i>
<i>Car Top Refuge 8.10.2.2.3.2</i>	<i>Space In. _____</i>	<i>3.4</i>
<i>Vertical Bi-Part Doors 8.10.2.2.4(b)</i>	<i>Open Restriction in. _____</i>	<i>4.4.1</i>
<i>Car Top Exit 8.10.2.2.3.2</i>	<i>Device Function: _____</i>	<i>3.8</i>
<i>Bottom Runby 8.10.2.2.5</i>	<i>Car _____ Cw _____ Cw Guard Labeled _____</i>	<i>5.2.3.1</i>
<i>Additional Device:</i>		
Sprinkler Location	Pit Y / N      Hoistway Y / N      Machine room Y / N	

I certify that above tests were performed in my presence and in accordance with the requirements of ASME 17.1 and Oklahoma Elevator Safety Act.

Contractor: \_\_\_\_\_ Lic.# \_\_\_\_\_ Expires \_\_\_\_\_  
 Technician's #1 Name: \_\_\_\_\_ Lic.# \_\_\_\_\_ Expires \_\_\_\_\_  
 Witness Inspector: \_\_\_\_\_ Lic.# \_\_\_\_\_ Expires \_\_\_\_\_  
 CEI # \_\_\_\_\_ Expires \_\_\_\_\_ Code: Category 1 **Category 5** Acceptance