Work Order ID: 750742 BOF ID:



NATIONAL ELEVATOR INSPECTION SERVICES INC. A Bureau Veritas Company

11973 Westline Industrial Drive, St. Louis, MO 63146 800-886-6347

LOUISIANA HYDRAULIC ELEVATOR INSPECTION REPORT

LOUISIANA HYD	KAU	JLIC	LE	LEV	ATOR INSPECTION REPORT			
Site-Bldg #:	LA Bldg # (000000-000):							
Site/Group Name:								
Bldg Name: Nicholls State University	- Tal	lhot	На	II	Current AHJ Code: ASME A17.1 2016			
Address: 106 Ellendale Dr. BLDG					ASME Code Installed: ASME A17.1 1960			
City: Thibodeaux	+. J2	2900))	Date of Installation: 1964			
State: LA Zip Code	. 70	210	١		Modernization ASME Code:			
	. 70.	310						
Contact Name-Sched: Legendre, Chad					Date of Modernization:			
Contact Phone-Sched: 985-448-4773					Contact Email-Sched: chad.legendre@nicholls.edu			
Contact Name-Report:					Contact Email-Report:			
Maint. Company: EMR					Maint. Co. Contact Info:			
Inanastar Nama: M/III a Conith					Type of Inspection: OAT 4 to an action and Table With			
Inspector Name: Willie Smith	D -	4	\ <i>I</i> ! - I	_ t'	Type of Inspection: CAT 1 Inspection and Test Witne		<u> </u>	
Inspector Cert #: C-1167				ations				
Insp Signature:	$\not \Delta$	~	<u>_</u>	£	Date of Last Annual/3y		<u> 2020 </u>	
	_ '				Date of Last Full Load	<u>: : : : : : : : : : : : : : : : : : : </u>		
Bldg's Unit #: 6245. Freight Only					Unit ID#: H0604			
Unit Type: Elevator				Manu	facturer: Otis Cylinder Type	₃: Ing	round	
Freight Class:				Rat	ed Load: 3500 Lbs Spee	d: 150) FPM	
OK = meets requirements: NG = insert number to iden	tifv co	omm	ents	belo	w; NA = not applicable; RV = Repeat Violation See A17.2-2014 for	r item (details	
1 INSIDE OF CAR				RV	2 MACHINE ROOM (Cont'd)		NG NA	RV
1.1 Door reopening device			7		2.36 Hydraulic cylinders		Π7	
1.2 Stop switches			7		2.37 Pressures switch	17		
1.3 Operating control devices			Ť		2.38 Roped water hydraulic elevators	+*+		
1.4 Sills and car floor	7				2.39 Low oil protection	7		
1.5 Car lighting and receptacles	ĺΫ				2.40 Inspection control		7	
1.6 Car emergency signal			7		2.41 MCP and Maintenance Records	7.		
1.7 Car door or gate	17				2.42 Static Control			
1.8 Door closing force			٧,		3 TOP OF CAR			
1.9 Power closing of doors or gates			٧,		3.1 Top-of-car stop switch	+	<u></u>	-
1.10 Power opening of doors or gates	-/		7		3.2 Car top light and outlet	+	₹	
1.11 Car vision panels and glass car doors 1.12 Car enclosure	ا گ				3.3 Top-of-car operating device 3.4 Top-of-car clearance, refuge space, and standard railing	7	<u></u>	-
1.13 Emergency exit	_ v		٦/		3.4 Top-of-car clearance, refuge space, and standard railing 3.5 Normal terminal stopping devices	 \	_	
1.14 Ventilation	-		Ť	-	3.6 Final and emergency terminal stopping devices	╅		1 -
1.15 Signs and operating device symbols			₹		3.7 Car Leveling and anticreep devices	∀	_	
1.16 Rated load, platform area, and data plate	1		•		3.8 Top emergency exit	1		
1.17 Standby power operation			7		3.9 Floor and emergency identification numbering	11	7	
1.18 Restricted opening of car or hoistway doors			7 7		3.10 Hoistway construction	7.		
1.19 Car ride	17				3.11 Hoistway smoke control	7		
2 MACHINE ROOM					3.11 Hoistway smoke control		7,	
2.1 Access to machine space	7				3.13 Windows, projections, recesses, and setbacks	 _ ,	7	4
2.2 Headroom	17/				3.14 Hoistway clearances	<u> V </u>	 _ ,	4
2.3 Lighting and receptacles 2.4 Machine space	 V			\vdash	3.15 Multiple hoistways 3.16 Traveling cables and junction boxes	+-/-	7	
2.4 Machine space 2.5 Housekeeping	₩.			_	3.16 Traveling cables and junction boxes 3.17 Door and gate equipment	1	$-\!\!\!\!+\!\!\!\!\!-$	+
2.6 Ventilation	ΙÝ				3.18 Car frame and stiles	┪	+	+
2.7 Fire extinguisher	∀	H		\vdash	3.19 Guide rails fastening and equipment	 \	+	11—
2.8 Pipes, wiring, and ducts	┪	\vdash		\vdash	3.20 Governor rope	+*+	7	11—
2.9 Guarding of exposed auxiliary equipment	ĺ₹				3.21 Governor releasing carrier	+	Ť	11
2.10 # of elevators, machines, and disconnect switches	ΙÝ.				3.22 Wire rope fastening and hitch plate		ĪΫ.	
2.11 Disconnecting means and control	ĺΫ				3.23 Suspension rope		ĺΫ	
2.12 Controller wiring, fuses, grounding, etc	ĺΫ				3.27 Crosshead data plate & rope data tags	7	Ι.	
2.13 Governor, overspeed switch, and seal	L_,		7		3.28 Counterweight & counterweight buffer		٦,	
2.14 Code data plate	17				3.29 Counterweight safeties	$\bot \bot$	1/,	4
2.30 Hydraulic power unit	<u> 7</u> ,			\square	3.30 Speed test	+	\7	4
2.31 Relief valves	1			\vdash	3.31 Slack rope device-roped-hydraulic elevators installed under		√	
2.32 Control valve	17/				A17.1b-1989 and later editions	++	+	
2.33 Tanks 2.34 Flexible hydraulic hose and fitting assemblies	Ψ.	\vdash	7	\vdash	3.32 Traveling sheave-roped-hydraulic elevators installed under		√	
2.35 Supply line and shut off valve	\vdash	٦/	٧	\vdash	A17.1b-1989 and later editions		_ <u>_</u>	11
2.55 Supply mic and share off valve	1	_ V		1				

Unit ID#: H0604 Inspection Date: 01/09/2020

4	OUTSIDE HOISTWAY	<u>0</u>	K	NG	NA	RV
4.1	Car platform guard	٦	7.			
4.2	Hoistway doors	٦	Γ			
4.3	Vision panels				7	
4.4	Hoistway door locking devices	٦				
4.5	Access to hoistway	7	/			
4.6	Power closing of hoistway doors				7	
4.7	Sequence operation	7	Τ			
4.8	Hoistway enclosure	٦ ا	Γ			
4.9	Elevator Parking devices				7	
4.10	Emergency doors in blind hoistways				7	
4.12	Standby power selection switch				7	
4.13	Emergency identification numbering				7	

5	PIT	OK	NĢ	NA	<u>RV</u>
5.1	Pit access, lighting, stop switch, and condition		17		
5.2	Bottom clearance, runby, and minimum refuge space	٦٧.			
5.4	Normal terminal stopping devices	7			
5.5	Traveling cables	٦٧			
5.6	Governor-rope tension devices			7	
5.7	Car Frame and platform	٦٧			
5.8	Car safeties and guiding members — including roped- hydraulic elevators installed under A17.1b–1989 and later editions			7	
5.11	Plunger and Cylinder	17			
5.12	Car buffer	17			
5.13	Guide Members (rails, rollers and slides)	7			
5.14	Supply Piping	7			
5.15	Overspeed Valve			7	
6	FIREFIGHTERS' SERVICE				
6.1	A17.1b-1973 through A17.1b-1980			7	
6.2	A17.1–1981 through A17.1b–1983				
6.3	A17.1–1984 through A17.1a–1988 and A17.30				
6.4	A17.1b-1989 through A17.1d-2000			7	

Inspector Comments:

Item	Code	Description
2.35	3.19.4.1	no shut off valve in the MR
5.1	A17.1 - 8.6.4.7	Clean elevator pit(s)