

Moore Pump and Equipment, Inc.

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FIRE PUMP TEST

PROPERTY V.A. HOSPITAL, SHREVEPORT, LA

CONTRACTOR FIRE TECH SYSTEMS

DATE 5/13/2016

TESTED BY WILLIAM WEIR

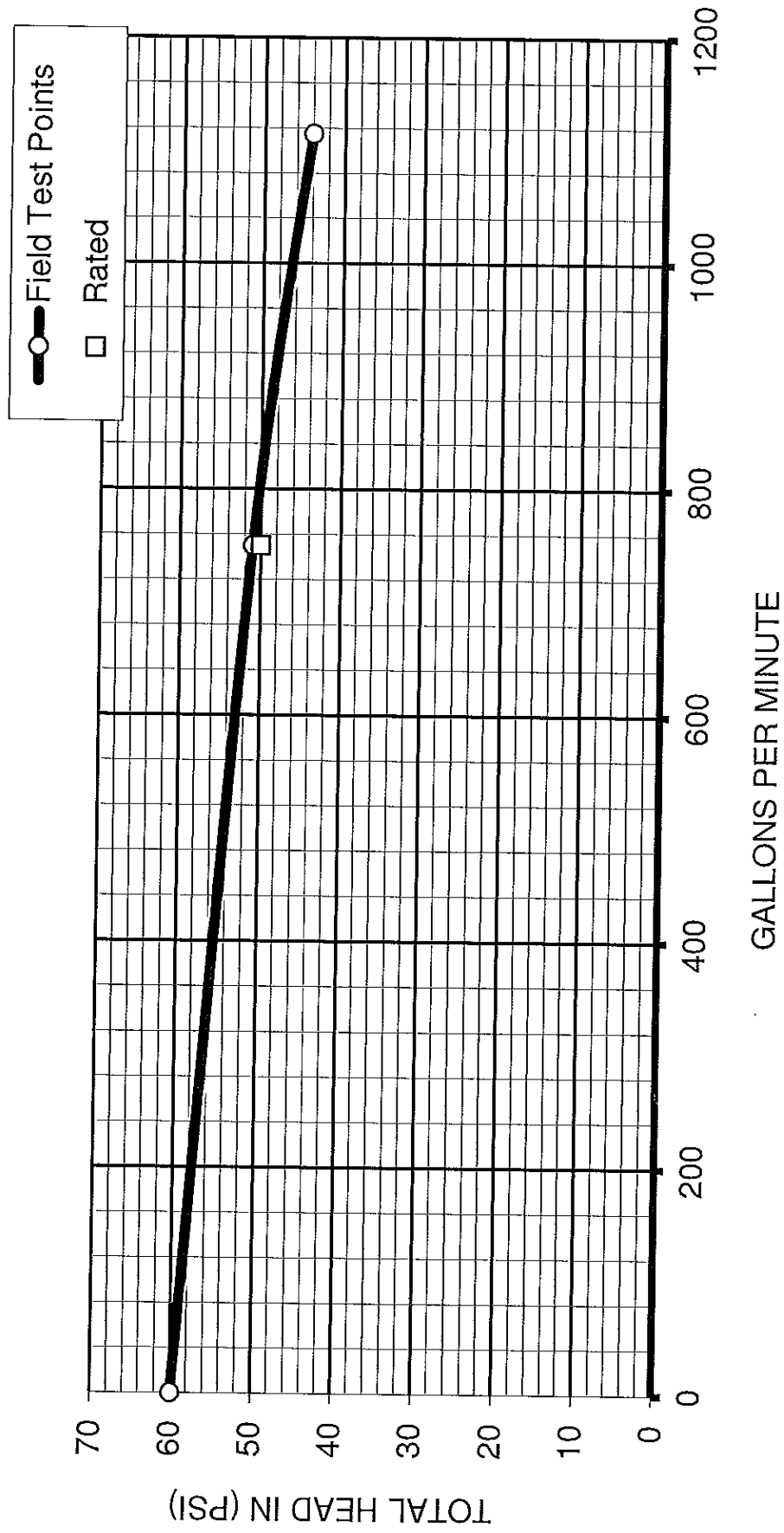
PUMP MFG FAIRBANKS

MODEL 6"1825F

SERIAL 04-1152055

TIME	DIESEL ENGINE			PUMP PRESSURES			FLOW #		PLAY PIPE #					
	W TEMP	OIL P	RPM	SUCT	DISC	NET			1	2	3	4	5	6
1:15	130	45	1794	6	183	177	1	NOZZLE SZ PRESSURE GPM	C	H	U	R	N	
1:20	175	45	1782	4	166	162	2		2-1/2 14 631	2-1/2 14 631				
1:25	180	40	1777	-2	146	148	3		2-1/2 14 631	2-1/2 14 631	2-1/2 14 631			
							4							
							5							
							6							
							7							

FIELD TEST PERFORMANCE CURVE



Sprinkler Inspection Certificate

For

Overton Brooks
510 E. Stoner Avenue
Shreveport, LA 71101

Tested to NFPA 25 Standards

This Inspection was performed in accordance with applicable NFPA Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

Inspection Date
May 13, 2016

Building: Overton Brooks
Contact: Terry McLean
Title: Maintenance

Company: Fire Tech Systems, Inc.
Contact: Louis Mastroni
Title: Inspector

Executive Summary

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Building Information

Building: Overton Brooks
Address: 510 E. Stoner Avenue
City/State/Zip: Shreveport, LA 71101
Country: United States of America
Contact: Terry McLean
Email: terry.mclean@va.gov

Inspection Performed By

Company: Fire Tech Systems, Inc.
Address: LA License #F583
Address: 721 N. Ashley Ridge Loop
City/State/Zip: Shreveport, LA 71106
Country: United States of America
Inspector: Louis Mastroni
Phone: 318-426-5613
Email: lmastroni@firetechsystems.com

System Control Unit

System Type	System Location	Devices
Fire Pump	Basement	17

Inspection Summary

Category	Total Items		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Valve	10	58.82%	10	100.00%	10	100.00%	0	0%
Pump	7	41.18%	7	100.00%	7	100.00%	0	0%
Totals	17	100%	17	100.00%	17	100.00%	0	0%

Certification

Company: Fire Tech Systems, Inc.
Inspector: Louis Mastroni
Building: Overton Brooks
Contact: Terry McLean

Inspection & Testing

Generated by: BuildingReports.com

Building: Overton Brooks

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred. For more information about an item, click on the link provided.

Device Type	Location	Service	Time	Date
Passed				
Basement Fire Pump				
Batteries	Basement Hospital	Annual	1:42:46 PM	05/13/2016
Batteries	Basement Hospital	Annual	1:42:53 PM	05/13/2016
Controller	Basement Hospital	Annual	1:31:58 PM	05/13/2016
Diesel Driver	Basement Hospital	Annual	1:42:25 PM	05/13/2016
Jockey Controller	Basement Hospital	Annual	1:30:54 PM	05/13/2016
Jockey Pump	Basement Hospital	Annual	1:31:47 PM	05/13/2016
Pump	Basement Hospital	Annual	1:42:34 PM	05/13/2016
Control Valve	Basement Hospital Valve #5	Annual	1:43:23 PM	05/13/2016
Control Valve	Basement Hospital Valve #3	Annual	1:43:42 PM	05/13/2016
Control Valve	Basement Hospital Valve #4	Annual	1:44:05 PM	05/13/2016
Control Valve	Basement Hospital Valve #2	Annual	1:44:24 PM	05/13/2016
Control Valve	Basement Hospital Valve #7	Annual	1:45:11 PM	05/13/2016
Control Valve	Basement Hospital Valve #6	Annual	1:45:29 PM	05/13/2016
Control Valve	Basement Hospital Valve #8 Jockey Pump	Annual	1:48:21 PM	05/13/2016
Control Valve	Basement Hospital Valve #9 Jockey Pump	Annual	1:49:20 PM	05/13/2016
Control Valve	Basement Hospital Valve #1	Annual	1:52:40 PM	05/13/2016
Pressure Regulating	Basement Hospital Valve #9 Jockey Pump	Annual	1:46:30 PM	05/13/2016

Fire Pump Testing

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Building: Overton Brooks		Basement		
A pump supplying water at the flow and pressure required by water-based fire protection systems. NFPA 25-3.6.2				
Batteries				
Manufacturer	Model #	Location	Install Date	
Powertron	80 HD	Basement Hospital	11/16/2004	
Manufacturer	Model #	Location	Install Date	
Powertron	80 HD	Basement Hospital	11/16/2004	
Controller				
Manufacturer	Model #	Location	Install Date	Serial Number
Metron	FD2-J	Basement Hospital	11/16/2004	LD-04N18199-1 1
AC Power			Battery Supervised	Generator Backup
Normal Phase			Yes	Yes
Diesel Engine				
Manufacturer	Model #	Location	Install Date	Serial Number
Clark	JW6HUF30	Basement Hospital	11/16/2004	RG6081A168299
Controller				
Manufacturer	Model #	Location	Install Date	Serial Number
Metron	M15B-5-480	Basement Hospital	11/16/2004	HK-04N18199-2 1
AC Power	Time Meter		Battery Supervised	Generator Backup
Normal Phase	NA		No	Yes
Jockey Pumps				
Manufacturer		Location	Install Date	Serial Number
Fairbanks Morse		Basement Hospital	11/16/2004	04-1152071
	Type			Horsepower
	Automatic			5
Pump				
Manufacturer		Location	Install Date	Rated Speed
Fairbanks Morse		Basement Hospital	11/16/2004	1750
Serial Number	Type			
04-1152055	Pump Primary			

Components							
Control Valve							
Type	Manufacturer	Size	Position	Status	OK	ScanID	
OS&Y	NIBCO	10"	Open	Supervised	<input checked="" type="checkbox"/>	17694622	
OS&Y	NIBCO	10"	Closed	Supervised	<input checked="" type="checkbox"/>	17694625	
OS&Y	NIBCO	10"	Closed	Supervised	<input checked="" type="checkbox"/>	17694626	
OS&Y	NIBCO	10"	Closed	Supervised	<input checked="" type="checkbox"/>	17694624	
OS&Y	Kennedy	6"	Open	Supervised	<input checked="" type="checkbox"/>	17694628	
Butterfly	NIBCO	10"	Open	Supervised	<input checked="" type="checkbox"/>	17694627	
OS&Y	Kennedy	1.5"	Open	Sealed	<input checked="" type="checkbox"/>	17694629	
OS&Y	Kennedy	1.5"	Open	Sealed	<input checked="" type="checkbox"/>	17694630	
OS&Y	NIBCO	10"	Closed	Supervised	<input checked="" type="checkbox"/>	17694623	
Pressure Regulating							
Type	Description	Status	Position		Size	OK	ScanID
Relief	Field Adjustable	Supervised	Trim Open		6"	<input checked="" type="checkbox"/>	17694631

Inventory & Warranty Report

Generated by: BuildingReports.com

Building: Overton Brooks				
<p><i>The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.</i></p>				
Device or Item	Category	% of Inventory		Quantity
Jockey Controller	Pump	5.88%		1
Jockey Pump	Pump	5.88%		1
Controller	Pump	5.88%		1
Diesel Driver	Pump	5.88%		1
Pump	Pump	5.88%		1
Batteries	Pump	11.76%		2
Control Valve	Valve	52.94%		9
Pressure Regulating	Valve	5.88%		1
Device or Item	Qty	Model #	Description	Install Date
<i>In Service - 10 Years to 15 Years</i>				
Basement Fire Pump				
Diesel Driver	1	JW6HUF30		11/16/2004
Jockey Pump	1		Automatic	11/16/2004
Pump	1		Pump Primary	11/16/2004
Control Valve	3		OS&Y	11/16/2004
Controller	1	FD2-J		11/16/2004
Jockey Controller	1	M15B-5-480		11/16/2004
Control Valve	1		Butterfly	11/16/2004
Control Valve	5		OS&Y	11/16/2004

Device or Item	Qty	Model #	Description	Install Date
<i>In Service - 10 Years to 15 Years</i>				
Pressure Regulating	1		Relief	11/16/2004
Batteries	2	80 HD		11/16/2004

Notes & Recommendations

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Building: Overton Brooks				
<p><i>The Notes & Recommendations Report details additional inspection notes made by the Inspectors during the course of the building inspection. Notes are grouped by SystemID. A link to the item is provided for more information.</i></p>				
Note	Device Type	Location	Comment	ScanID
<i>Basement Fire Pump</i>				
1	Control Valve Sealed Open #0009455.	Basement Hospital Valve #8 Jockey Pump	Passed	17694629
2	Control Valve Sealed open #0009456.	Basement Hospital Valve #9 Jockey Pump	Passed	17694630