



**United States of America
Department of Homeland Security
United States Coast Guard**

Certification Date: 23 Aug 2019
Expiration Date: 23 Aug 2020

Temporary Certificate of Inspection

For ships on international voyages this certificate fulfills the requirements of SOLAS 74 as amended, regulation V/14, for a SAFE MANNING DOCUMENT

This Temporary Certificate of Inspection is issued under the provision of Title 46 United States Code, Section 399, in lieu of the regular certificate of inspection, and shall be in force only until the receipt on board said vessel of the original certificate of inspection, this certificate in no case to be valid after one year from the date of inspection.

Vessel Name MMI 3020	Official Number 1095685	IMO Number	Call Sign	Service Tank Barge		
Hailing Port HOUSTON, TX UNITED STATES	Hull Material Steel	Horsepower	Propulsion			
Place Built ASHLAND CITY, TENNESSEE UNITED STATES	Delivery Date 06Jun2000	Keel Laid Date 04Apr2000	Gross Tons R-1619	Net Tons R-1619	DWT	Length R-297.5
Owner HIGMAN BARGE LINES INC 55 WAUGH DR SUITE 1000 HOUSTON, TX 77007 UNITED STATES	Operator KIRBY INLAND MARINE 18350 Market St Channelview, TX 77530 UNITED STATES					

This vessel must be manned with the following licensed and unlicensed Personnel. Included in which there must be 0 Certified Lifeboatmen, 0 Certified Tankermen, 0 HSC Type Rating, and 0 GMDSS Operators.

0 Masters	0 Licensed Mates	0 Chief Engineers	0 Oilers
0 Chief Mates	0 First Class Pilots	0 First Assistant Engineers	
0 Second Mates	0 Radio Officers	0 Second Assistant Engineers	
0 Third Mates	0 Able Seamen	0 Third Assistant Engineers	
0 Master First Class Pilot	0 Ordinary Seamen	0 Licensed Engineers	
0 Mate First Class Pilots	0 Deckhands	0 Qualified Member Engineer	

In addition, this vessel may carry 0 Passengers, 0 Other Persons in crew, 0 Persons in addition to crew, and no Others. Total Persons allowed: 0

Route Permitted And Conditions Of Operation:

---Lakes, Bays, and Sounds---

This vessel has been granted a fresh water service examination interval in accordance with 46 CFR 31.10-21(a) (2). If this vessel is operated in salt water more than 6 months in any 12 month period, the vessel must be inspected using salt water intervals per 46 CFR 31.10-21(a) (1) and the cognizant OCMI must be notified in writing as soon as this change in status occurs.

This tank barge is participating in the Eighth & Ninth Coast Guard District's Tank Barge Streamlined Inspection Program (TBSIP). Inspection activities aboard this barge shall be conducted per its Tank Barge Action Plan (TAP). Inspection issues concerning this barge should be directed to OCMI Houston-Galveston.

*****SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION*****

With this Inspection for Certification having been completed at Port Arthur, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Marine Safety Unit Port Arthur certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

Annual/Periodic/Re-Inspection				This certificate issued by: J.J. ANDREW, CDR, USCG, By direction Officer in Charge, Marine Inspection Marine Safety Unit Port Arthur Inspection Zone
Date	Zone	A/P/R	Signature	



Temporary Certificate of Inspection

Vessel Name: MMI 3020

---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	11Dec2024	11Dec2014	01Jul2005
Internal Structure	31Aug2024	23Aug2019	11Dec2014

--- Liquid/Gas/Solid Cargo Authority/Conditions ---

Authorization: Flammable/Combustible Liquids and specified hazardous cargoes.

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
31396	Barrels	A	Yes	No	No

Hazardous Bulk Solids Authority

Loading Constraints - Structural

Tank Location Description	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
#2 P&S CARGO TANKS	781	13.600
#1 P&S CARGO TANKS	809	13.600
#3 P&S CARGO TANKS	809	13.600

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
II	3582	9ft 6in	13.6	
III	4569	11ft 6in	13.6	
II	3582	9ft 6in	13.6	
III	4569	11ft 6in	13.6	

Conditions Of Carriage

Only those cargoes named in the vessel's Cargo Authority Attachment (CAA), serial #VN00005813, dated 06Jun00, and Grade "A" and lower cargoes may be carried.

Per 46 CFR 150.130, the Person In Charge of the vessel is responsible for ensuring that the compatibility requirements of 46 CFR 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the reactive group numbers from the "Compat Group No" column listed in the vessel's Cargo Authority Attachment.

When the vessel is carrying cargoes containing 0.5% benzene by volume, the person in charge is responsible for ensuring the provisions of 46 CFR Part 197, Subpart C are applied.

Vapor Control Authorization

This vessel's vapor control system has been inspected to the plans approved by the Marine Safety Center letters serial #C2-0001249 dated 08May00, and #C2-0203146 dated 16Sept02 and found acceptable for the collection of cargo vapors from those specific subchapter "D" cargoes contained in that letter, and those specified hazardous cargoes annotated with either "V" or "T" in the CAA.

The letter "V" in the note column of the CAA signifies approval for vapor control without any additional requirements.

The letter "T" in the note column of the CAA signifies that the cargo is highly toxic and that spill valves or rupture disks are not authorized as the primary means of overfill protection required by 46 CFR 39.20-9. An overfill alarm is required by 46 CFR



Temporary Certificate of Inspection

Vessel Name: MMI 3020

39.20-7.

In accordance with 46 CFR Part 39.1017 and 39.5000(e) this vessel's VCS has been evaluated and approved for multi-breasted tandem loading with other vessels specifically approved to tandem load with this vessel.

Stability and Trim

Cargo tanks must be loaded uniformly whenever a 46 CFR Subchapter "O" cargo is carried; for trim purposes, the weight of cargo in each tank may exceed the uniformly loaded tank cargo weight by at most 5 percent.

--- Inspection Status ---

Cargo Tanks

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
#2 P&S CARGO TANKS	01Jul2005	11Dec2014	11Dec2024	-	-	-
#1 P&S CARGO TANKS	01Jul2005	11Dec2014	11Dec2024	-	-	-
#3 P&S CARGO TANKS	01Jul2005	11Dec2014	11Dec2024	-	-	-

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
#2 P&S CARGO TANKS	-	-	-	-
#1 P&S CARGO TANKS	-	-	-	-
#3 P&S CARGO TANKS	-	-	-	-

---Conditional Portable Fire Extinguisher Requirements---

Required Only During Transfer of Cargo or Operation of Barge Machinery

--- Fire Fighting Equipment ---

Fire Extinguishers - Hand portable and semi-portable

Quantity	Class Type
2	B-II

END



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: **MMI 3020**
Official #: **D1095685**

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Shipyard: **TRINITY MARINE PRO**
Hull #: **4356**

List of Authorized Cargoes

Cargo Identification							Conditions of Carriage	
Name	Chem Code	Compat		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat'ls of Construction	
		Group No	Exc					
Authorized Subchapter O Cargoes								
Ammonium bisulfite solution (70% or less)	ABX	43	Y		III		.50-73, .55-1(a), (b), (c)	
Acrylonitrile	ACN	15	Y	C	II	T	.50-70(a), .55-1(a)	
Adiponitrile	ADN	37	N	E	II	V	No	
Aminoethylethanolamine	AEE	8	N	E	III	V	.55-1(b)	
Anthracene oil (Coal tar fraction)	AHO	33	N		II		No	
Alkyl(C7-C9) nitrates	AKN	34	Y		III		.50-81, .50-86	
Ammonium hydroxide (28% or less NH3)	AMH	6	N		III		.58-1(a), (b), (c), (f), (g)	
Acetonitrile	ATN	37	N	C	III	T	No	
Butyraldehyde (all isomers)	BAE	19	N	C	III	V	.55-1(h)	
Butyl acrylate (all isomers)	BAR	14	N	D	III	V	.50-70(a), .50-81(a), (b)	
Benzene hydrocarbon mixtures (containing Acetylenes)(having 10% Benzene or more)	BHA	32	Y		III	V	.50-80, .58-1(b), (c), (f), (g)	
Benzene hydrocarbon mixtures (having 10% Benzene or more)	BHB	32	N		III	V	.50-80	
Butyl methacrylate	BMH	14	N	D	III	V	.50-70(a), .50-81(a), (b)	
Benzene	BNZ	32	N	C	III	V	.50-60	
Benzene, Toluene, Xylene mixtures (having 10% Benzene or more)	BTX	32	N	B/C	III	V	.50-60	
Carbon tetrachloride	CBT	36	N		III		No	
Cyclohexanone	CCH	18	N	D	III	V	.55-1(a), (b)	
Creosote (all isomers)	CCW	21	Y	E	III		No	
Cyclohexylamine	CHA	7	N	D	III	V	.58-1(a), (b), (c), (g)	
Crude hydrocarbon feedstock (containing Butyraldehydes and Ethylpropyl acrolein)	CHG	0	N	C	III		No	
Camphor oil (light)	CPO	18	N	D	II		No	
Chlorobenzene	CRB	36	N	D	III		No	
Chloroform	CRF	36	N	E	III		No	
Cresols (all isomers)	CRS	21	N	E	III	V	No	
Cresylic acid tar	CRX	21	N		III	V	.55-1(f)	
Cresylate spent caustic	CSC	5	N		III		.50-73, .55-1(b)	
Crotonaldehyde	CTA	19	Y	C	II	T	.55-1(h)	
Cyclohexanone, Cyclohexanol mixture	CYX	18	Y		III	V	.58-1 (b)	
N,N-Dimethylacetamide	DAC	10	N	E	III	T	.56-1(b)	
2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution	DAD	0	Y		III		.55-1(a), (b), (c), (g)	
Diisobutylamine	DBU	7	N	D	III	T	.55-1(c)	
Dichlorobenzenes (all isomers)	DBX	36	N	E	III	T	.55-1(a), (b)	
1,1-Dichloroethane	DCH	36	N	C	III	V	No	
Dichloromethane	DCM	36	N	NF	III		No	
2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution (70% or less)	DDA	0	Y	NF	III		.55-1(b)	
2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution	DDE	43	N		III		.58-1(a), (b), (c), (g)	
Diethanolamine	DEA	8	N	E	III	V	.55-1(c)	
2,2'-Dichloroethyl ether	DEE	41	N	D	II	V	.55-1(f)	
Diethylamine	DEN	7	N	C	III	T	.55-1(c)	
Diethylenetriamine	DET	7	Y	E	III	V	.55-1(c)	
Diisopropylamine	DIA	7	N	C	II	T	.55-1(c)	
Diisopropanolamine	DIP	8	N	E	III	V	.55-1(c)	
Dimethylethanolamine	DMB	8	N	D	III	V	.58-1(b), (c)	
Dimethylformamide	DMF	10	N	D	III	V	.55-1(c)	
Dichloropropene, Dichloropropane mixtures	DMX	15	N		II	V	No	
Di-n-propylamine	DNA	7	N	C	II	T	.55-1(c)	
Dodecyl dimethylamine, Tetradecyl dimethylamine mixture	DOT	7	N	E	III		.58-1(b)	
1,1-Dichloropropane	DPB	36	N	C	III	T	No	



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: **MMI 3020**
Official #: D1095685

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Shipyard: **TRINITY MARI**
Hull #: 4356

Cargo Identification						Conditions of Carriage	
Name	Chem Code	Compat		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat's of Construction
		Group No	Exc				
1,3-Dichloropropane	DPC	36	N	C	III	T	No
1,2-Dichloropropane	DPP	36	N	C	III	T	No
1,3-Dichloropropene	DPU	15	N	D	II	T	No
2,4-Dichlorophenoxyacetic acid, trisopropanolaminesalt solution	DTI	43	Y		III		.58-1(a), (b), (c), (g)
Ethyl acrylate	EAC	14	N	C	III	V	.50-70(a), .50-81(a), (b)
2-Ethylhexyl acrylate	EAI	14	N	E	III	V	.50-70(a), .50-81(a), (b)
Ethylamine solution (72% or less)	EAN	7	N	A	II	T	.55-1(b)
N-Ethylbutylamine	EBA	7	N	C	III	T	.55-1(b)
N-Ethylcyclohexylamine	ECC	7	N	D	III	V	.55-1(b)
Ethylenediamine	EDA	7	Y	D	III	V	.55-1(c)
Ethylene dichloride	EDC	36	Y	C	III	V	No
Ethylene glycol monoalkyl ethers	EGC	40	N	D/E	III	V	No
Ethylene glycol hexyl ether	EGH	40	N	E	III		No
Ethylene glycol propyl ether	EGP	40	N	E	III	V	No
2-Ethyl-3-propylacrolein	EPA	19	Y	E	III	V	No
Ethylene cyanohydrin	ETC	20	N	E	III	V	No
Ethyl methacrylate	ETM	14	N	C	III	V	.50-70(a)
Furfural	FFA	19	N	E	III	V	.55-1(h)
Formaldehyde solution (37% to 50%)	FMS	19	Y	D/E	III	V	.55-1(h)
Glutaraldehyde solution (50% or less)	GTA	19	N	NF	III		No
Hydrocarbon 5-9	HFN	30	N	A	III	V	.50-70(a), .50-81(a), (b)
Hexamethylenediamine solution	HMC	7	N	E	III	V	.55-1(c)
Hexamethyleneimine	HMI	7	N	C	II	V	.56-1(b), (c)
Isodecyl acrylate	IAI	14	N	E	III		.50-70(a), .50-81(a), (b), .55-1(c)
Isoprene, Pentadiene mixture	IPN	30	N	A	III		.50-70(a), .55-1(c)
iso-Propylamine	IPP	7	N	A	II		.55-1(c)
Isoprene	IPR	30	N	A	III		.50-70(a), .50-81(a), (b)
Kraft pulping liquors (free alkali content 3% or more)	KPL	5	N		III		.50-73, .56-1(e), (c), (g)
Methyl acrylate	MAM	14	N	C	III	V	.50-70(a), .50-81(a), (b)
Methylcyclopentadiene dimer	MCK	30	N	C	III	V	No
Methyl diethanolamine	MDE	8	N	E	III	V	.56-1(b), (c)
Ethanolamine	MEA	8	N	E	III	V	.55-1(c)
2-Methyl-5-ethylpyridine	MEP	9	N	E	III	V	.55-1(e)
Methyl methacrylate	MMM	14	N	C	III	V	.50-70(a), .50-81(a), (b)
iso-Propanolamine	MPA	8	N	E	III	V	.55-1(c)
Morpholine	MPL	7	Y	D	III	V	.55-1(c)
2-Methylpyridine	MPR	9	N	D	III	T	.55-1(e)
Mesityl oxide	MSO	18	Y	D	III	V	No
alpha-Methylstyrene	MSR	30	N	D	III		.50-70(a), .50-81(a), (b)
Coal tar naphtha solvent	NCT	33	N	D	III		.50-73
1- or 2-Nitropropane	NPM	42	N	D	III	V	.50-81
Propanolamine (iso-, n-)	PAX	8	N	E	III	V	.56-1(b), (c)
1,3-Pentadiene	PDE	30	N	A	III	V	.50-70(a), .50-81
Polyethylene polyamines	PEB	7	Y	E	III	V	.55-1(e)
Perchloroethylene	PER	36	N	NF	III		No
Pyridine	PRD	9	N	C	III	V	.55-1(e)
Sodium aluminate solution (45% or less)	SAU	5	N		III		.50-73, .56-1(a), (b), (c)
Sodium chlorate solution (50% or less)	SDD	0	Y	NF	II		.50-73
Sodium hypochlorite solution (20% or less)	SHQ	5	N	NF	III		.50-73, .56-1(a), (b)
Sodium sulfide, hydrosulfide solution (H2S greater than 15 ppm but less than 200 ppm)	SSI	0	Y		III		.50-73, .55-1(b)

*** This document is only valid when attached to, and referenced by a current, valid Certificate of Inspection. ***



Certificate of Inspection

Cargo Authority Attachment

Vessel Name: **MMI 3020**
Official #: D1095685

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Shipyard: **TRINITY MARI**
Hull #: 4356

Cargo Identification						Conditions of Carriage	
Name	Chem Code	Compat		Grade	Hull Type	Note	Special Requirements in 46 CFR 151 General and Mat'ls of Construction
		Group No	Exc				
Sodium sulfide, hydrosulfide solution (H2S greater than 200 ppm)	SSJ	0	Y		II		.50-73, .55-1(b)
Styrene (crude)	STX	30	N	C	III	V	No
Styrene monomer	STY	30	N	D	III	V	.50-70(a), .50-81(a), (b)
1,2,4-Trichlorobenzene	TCB	36	N	E	III	V	No
Trichloroethylene	TCL	36	Y		III	V	No
1,1,2-Trichloroethane	TCM	36	N		III	V	.50-73, .55-1(a)
1,2,3-Trichloropropane	TCN	36	N	E	II	T	.50-73, .55-1(a)
Triethanolamine	TEA	8	Y	E	III	V	.55-1(b)
1,1,1,2-Tetrachloroethane	TEC	36	N	NF	III		No
Triethylamine	TEN	7	N	C	II	T	.55-1(a)
Triethylenetetramine	TET	7	Y	E	III	V	.55-1(b)
Tetrahydrofuran	THF	41	N	C	III	V	.50-70(b)
Triphenylborane (10% or less), caustic soda solution	TPB	5	N		III		.55-1(a), (b), (c)
Urea, Ammonium nitrate solution (containing more than 2% Ammonia)	UAS	6	N		III		.55-1(b)
Vinyl acetate	VAM	13	N	C	III	V	.50-70(a), .50-81(a), (b)
Vanillin black liquor (free alkali content 3% or more)	VBL	5	N		III		.50-73, .55-1(a), (c), (g)
Vinyltoluene	VNT	13	N	D	III	V	.50-70(a), .50-81, .55-1(a), (b), (c), (g)

Explanation of terms & symbols used in the Table:

Cargo Identification

Name	The proper shipping name as listed in 46 CFR Table 151.05.
Chem Code	The three letter designation assigned to the cargo in the Chemical Hazards Response Information System (CHRIS) Manual.
Compatibility Group No.	The cargo reactive group number assigned for compatibility determinations in 46 CFR Part 150 Tables I and II. In accordance with 46 CFR 150.130, the Person-in-Charge of the barge is responsible for ensuring that the compatibility requirements of 46 CFR Part 150 are met. Cargoes must be checked for compatibility using the figures, tables, and appendices of 46 CFR 150 in conjunction with the assigned reactive group number.
Exceptions (Exc)	Indication of whether or not there are exceptions to the compatibility chart for the given cargo. See Appendix I to 46 CFR Part 150.
Grade	The cargo classification assigned to each flammable or combustible liquid. Grades inside of "[]" indicate a provisional assignment based upon literature sources which were not verified by manufacturers data. The Person-in-Charge shall verify the cargo grade based on Manufacturers data and ensure that the barge is authorized for carriage of that grade of cargo. Flammable liquid cargoes, as defined in 46 CFR 30-10.22. Combustible liquid cargoes, as defined in 46 CFR 30-10.15. Those subchapter O cargoes which are not classified as a flammable or combustible liquid. No flammability/combustibility grade has been assigned yet, as the necessary flash point/vapor pressure data for such assignments are presently not available.
A, B, C D, E NA, NF #	
Hull Type	The required barge hull classification for carriage of the specified Subchapter O hazardous material cargo, see 46 CFR 151.10-1.
I	Designed to carry products which require the maximum preventive measures to preclude the uncontrolled release of the cargo. See 46 CFR 151.10-1(b)(1).
II	Designed to carry products which require significant preventive measures to preclude the uncontrolled release of cargo. See 46 CFR 151.10-1(b)(3).
III	Designed to carry products of sufficient hazard to require a moderate degree of control. See 46 CFR 151.10-1(b)(4).

Conditions of Carriage

Note See Certificate of Inspection for explanation of symbols used in this column.

Law Valve of Texas

16917 Market St, Channelview, TX 77530
(713)453-0413

LVT Sales Order LV-3914-SO
Barge Name MMI 3020
Work Order #

Shop Order & Test Report

Customer:	Kirby Inland Marine	Order #			
Make	Tank Tech	Size	6"	Model #	KSPA/KSPV6
Serial #	KLPH-60102304	Inlet	6" 150	Outlet	NA
Constrution:	P/V	Cap:	N/A		
Set Pressure:	1.5 psi pressure/0.5 psi vacuum				
Tag:		Orifice:	N/A		
Work Required:	Complete Overhaul	Test Air			
Condition Received:	Need Repair				

General Condition Pre-repair

Inlet	Dirty	Spring	
Seats	Dirty	Work	ST
Guide	Dirty	Repairs	Lapped Seats Replaced gaskets
Outlet	Dirty		

Parts replaced and other work: See attached parts list

Final Test Report

Date	8/20/2019		
Set Pressure	1.5 psi pressure/0.5 psi vacuum		
Nozzle Ring Setting	N/A		
Back Pressure	N/A		
Tested By:	<i>Abol</i>	Witness/Assy By:	<i>Coorn</i>

U.S. Coast Guard Witness _____

Law Valve of Texas

16917 Market St, Channelview, TX 77530
(713)453-0413

LVT Sales Order LV-3914-SO

Barge Name MMI 3020

Work Order #

Shop Order & Test Report

Customer: Kirby Inland Marine Order # JAF 658599

Make Morrison Size 2.5" Model # 153B

Serial # LV3914-1 thru 2 Inlet 2.5 FNPT Outlet NA

Constrution: P/V Cap: N/A

Set Pressure: 1.0 psi pressure/1.5 OZ vac

Tag: Orifice: N/A

Work Required: Complete Overhaul Test Air

Condition Received: Need Repair

General Condition Pre-repair

Inlet	Dirty	Spring	Good Cond.
Seats	Dirty	Work	ST
Guide	Dirty	Repairs	Lapped Seats Installed gaskets
Outlet	Dirty		

Parts replaced and other work:

Final Test Report

Date 8/16/2019

Set Pressure 1.0 psi pressure/1.5 OZ vac

Nozzle Ring Setting N/A

Back Pressure N/A

Tested By: *Edmund A Perry*

Witness/Assy By

U.S. Coast Guard Witness

Law Valve of Texas

16917 Market St, Channelview, TX 77530
(713)453-0413

LVT Sales Order LV-3914-50

Barge Name MMI 3020

Work Order # LV-3932-WO

Shop Order & Test Report

Customer: Kirby Inland Marine Order # MMI 3020

Make Farris Size 6" x 8" Model # 26QA10L-120

Serial # 402090-A14 Inlet 6"150 Outlet 8"150

Constrution: Conventional RV Cap: Plain

Set Pressure: 125 psi pressure

Tag: _____ Orifice: Q

Work Required: Complete Overhaul Test Air

Condition Received: Need Repair

General Condition Pre-repair

Inlet	<u>Dirty</u>	Spring	<u>Good Cond.</u>
Seats	<u>Dirty</u>	Work	<u>ST</u>
Guide	<u>Dirty</u>	Repairs	<u>Lapped Seats</u> <u>Installed gaskets</u>
Outlet	<u>Dirty</u>		

Parts replaced and other work: _____

Final Test Report

Date 7/18/2019

Set Pressure 125 psi pressure

Nozzle Ring Setting 5 Down

Back Pressure 30 PSI

Tested By: Adalberto

Witness/Assy By Roena

U.S. Coast Guard Witness _____

Safety valve inspection report

Certificate nr 318
Date 07-18-2019

Job no. LV-3914-50
Client Kirby Inland Marine

Valve data

Set pressure (cold) 125 psi
Tag. No. LV-3932-WO
Serial No. 402090-A14
Manufacturer Farris
Type / Model 26QA10L-120

Size 6xQx8
Rating 150 x 150
Nozzle / Orifice Q
Fluid Air
Barge #

Test data

Set pressure test

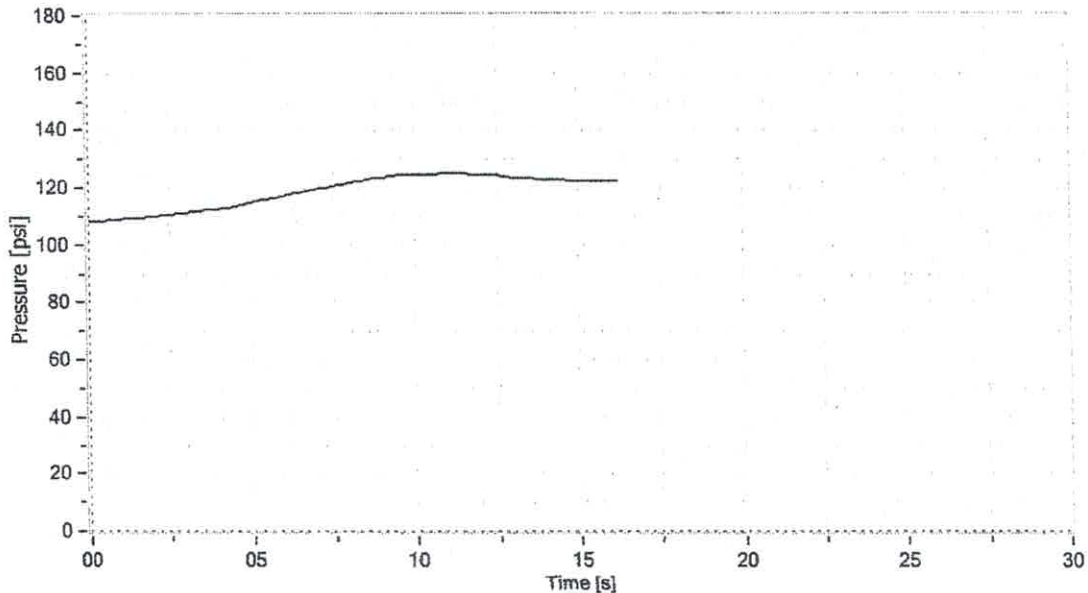
Found set pressure 125 psi
Reseat pressure (indication) 122 psi
Result Passed
Test method Air

Seat tightness test

Leakage 0 bubbles/min.
Test pressure 118 psi
Result Passed

Manual Back Pressure test

BP Pressure 30 psi
BP Result Passed



Tested by

Name Javier Gutierrez

Date

Signature



Inspected by

Name

Date

Signature

