

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

10 Oct 2024 Certification Date: 10 Oct 2025 **Expiration Date:**

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 Cer	rtificate of Inspection receipt on board	said vessel of the orig	inal certificate of inspi	ection, this certific	cate in no case to be va	alid after one year from	the date of inspection.	70 mm rorde dring driat and
Vessel Name		Of	fficial Number	IMO	Number	Call Sign	Service	
CHOCTAW		5	35943				Tank Ba	rge
th Desiration Letter								
Hailing Port	-N.I		Hull Material	F	Horsepower	Propulsion		
MEMPHIS, T	N		Steel					
UNITED STA	TES							
ONTEDSTA	VILO.							
Place Built	TEVAC		Delivery Date	Keel Laid Date		Net Tons	DWT	Length
BEAUMONT	, IEAAS		29Oct1971		R-1068	R-1068		R-175.0
UNITED STA	ATES				l-	J-		1-0
320				00	perator			
Owner KIRBY INLAN	ID MARINE L	Р			IRBY INLAND	MARINE LP		
55 WAUGH				18	8350 MARKET	STREET		
HOUSTON, 7					HANNELVIEW			
UNITED STA	TES			U	NITED STATE	S		
T		-1 'th- th f - 11 -		محماليس المحم	and Darsonno	I leakeded in v	which there mu	et ho
					ng, and 0 GMD		which there mus	si be
0 Masters		0 Licensed Mate	es 0 Chief	Engineers	0 C	Dilers		
0 Chief Mates	S	0 First Class Pil	ots 0 First /	Assistant Engi	ineers			
0 Second Ma	ites	0 Radio Officers	0 Secon	nd Assistant E	Engineers			
0 Third Mates	S	0 Able Seamen	0 Third	Assistant Eng	gineers			
0 Master Firs	t Class Pilot	0 Ordinary Sean	nen 0 Licen:	sed Engineers	S			
0 Mate First 0	Class Pilots	0 Deckhands	0 Qualit	fied Member E	Engineer			
In addition, the Persons allow		carry 0 Passe	ngers, 0 Other	Persons in	r crew, 0 Perso	ons in addition t	to crew, and no	Others. Total
	700000000000000000000000000000000000000	1:1: 05 0						
		nditions Of O	A DIE C SIN					
Lakes,	Bays, and	Sounds pl	lus Limited	Coastw	/ISe			
Also, in fai Florida.	r weather or	nly, not more	than twelve	(12) mile	es from shore	between St.	Marks and Car	rabelle,
This vessel	has been gra	anted a fresh	water servi	ce examina	ition interval	l per 46 CFR	31.10-21(a)(2). If this
vessel is op	erated in sa	alt water mor	e than 6 mon	ths in any	12 month per	riod, the ves	sel must be i	inspected using
change in st			.U-21(a)(1) a	nd the cog	Inizant OCMI i	notified in W	riting as soc	n as this
This tank ba	arge is part	icipating in	the Eighth C	oast Guard	l District's	Tank Barge St	reamlined Ins	spection Program
SEE NE	KT PAGE FO	R ADDITION	AL CERTIFIC	CATE INFO	RMATION		-018-01	
								Charge, Marine
					respects, is in	conformity with	n the applicable	e vessel inspection
laws and the		ulations prescri eriodic/Re-Insp		er.	This was	10	5/6	1
D :					This certificat		/ max	30/
Date	Zone	A/P/R	Signatu	re	В. Т.	INAGAKI, GS	-13, USCG, By	/ direction

Officer in Charge, Marine Inspection

Inspection Zone

Marine Safety Unit Port Arthur



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

Certification Date: 10 Oct 2024 **Expiration Date:** 10 Oct 2025

Temporary Certificate of Inspection

Vessel Name: CHOCTAW

(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.

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

31Oct2034

10Oct2024

31Jul2019

Internal Structure

31Oct2029

10Oct2024

31Jul2019

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

Authorization:

LIQUEFIED FLAMMABLE GASES

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

10629

Barrels

LFG

Yes

No

No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Number	Max Cargo Weight per Tank (short tons)	Maximum Density (lbs/gal)
P/S (BMX)	512	4.880
P/S (BTN)	521	4.997
P/S (PPL)	437	4.348
P/S (PRP)	419	4.246
P/S (BDI)	558	5.228

Loading Constraints - Stability

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
ll ll	1105	8ft 7in	5.228	BDI
H	1023	8ft 3in	4.880	BMX
11	1042	8ft 4in	4.997	BTN
II	875	7ft 7in	4.348	PPL
II	837	7ft 5in	4.246	PRP

Conditions Of Carriage

Inspected and approved for the carriage of liquefied flammable gases (LFG's) at a pressure not to exceed 264 psi and at temperatures not less than ambient. Those LFG's that have been authorized for carriage are identified by their CHRIS Code in the Loading Constraints above.

Mixtures of the Subchapter D liquefied flammable gas cargoes listed above are also authorized for carriage subject to the loading and stability constraints of the least dense cargo in the mixture.

Mixtures of Subchapter O and D liquefied gas cargoes must be approved by the Marine Safety Center prior to being authorized for carriage.

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.



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

Certification Date: 10 Oct 2024 Expiration Date: 10 Oct 2025

Temporary Certificate of Inspection

Vessel Name: CHOCTAW

--- Inspection Status ---

Cargo Tanks

	Internal Exam			External Exan	า	
Tank Id	Previous	Last	Next	Previous	Last	Next
P/S (BMX)	31Jul2019	10Oct2024	31Oct2034	31Jul2019	10Oct2024	31Oct2029
P/S (BTN)	31Jul2019	10Oct2024	31Oct2034	31Jul2019	10Oct2024	31Oct2029
P/S (PPL)	31Jul2019	10Oct2024	31Oct2034	31Jul2019	10Oct2024	31Oct2029
P/S (PRP)	31Jul2019	10Oct2024	31Oct2034	31Jul2019	10Oct2024	31Oct2029
P/S (BDI)	31Jul2019	10Oct2024	31Oct2034	31Jul2019	10Oct2024	31Oct2029
			Hydro Test			
Tank Id	Safety Valves		Previous	Last	Next	
P/S (BMX)	10Oct2024		-	-	-	
P/S (BTN)	10Oct2024		-	-	-	
P/S (PPL)	10Oct2024		-	-	-	
P/S (PRP)	10Oct2024		-	-	-	
P/S (BDI)	10Oct2024		-	-	_	

--- 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

20011111

40-B

END

Law Value of Tenas

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

LVT Sales Order	LV-3219-SO
Barge Name	Choctaw
Work Order #	LV-3151-WO

Shop Order & Test Report

Customer:	Kirby Inland M	arine	Order#	ñ	
Make	Consolidated	Size	6" x 8"	Model #	1910 Q
Serial #	SD23576	Inlet	6"300	Outlet	8"150
Constrution:	Safety Relief			Сар:	Plain
Set Pressure:	265 psi pressure				
Tag:			Orifice:]a	 ,
Work Required	d: Con	nplete Overhaul		Test A	Air
Condition Reco	eived:	Good	_		_
·	eived: ondition Pre-		_	¢.	_
·			− = Spring	Good Cond.	Installed Gaskets
General C	ondition Pre-		= Spring Work	Good Cond.	Installed Gaskets
General C	ondition Pre-		· -		Installed Gaskets
General C Inlet Seats	ondition Pre-		Work	ST	Installed Gaskets
General C Inlet Seats Guide Outlet	ondition Pre- Dirty Dirty Dirty Dirty		Work Repairs	ST	Installed Gaskets
General C Inlet Seats Guide Outlet	Dirty Dirty Dirty Dirty Dirty Dirty	repair	Work Repairs	ST	Installed Gaskets

Final Test Report

Date 10-3-2	019	
Set Pressure 265 psi p	pressure	
Nozzle Ring Setting	7 Down	
Back Pressure	50 PSI	- 1 THI
Tested By: fer	11/	Witness/Assy By
Kirby Witness :	2 2·	



LVT Sales Order	LV-3219-SO
Barge Name	Choctaw
Work Order #	LV-3151-WO

Customer:	Kirby Inland Marine		Order#]	
Make	Consolidated	Size	6" x 8"	Model #	1910 Q
Serial #	SD15005	Inlet	6"300	Outlet	8"150
Constrution:	Safety Relief	_		Сар:	Plain
Set Pressure:	265 psi pressure		_		
Tag:		_	Orifice:]q	
Work Required	: Complete	Overhaul		Test Air	· -
Condition Rece	eived:	ood	_		
General Co	ondition Pre-repa	ir			
Inlet	Dirty		== Spring	Good Cond.	Installed Gaskets
Seats	Dirty		Work	ST	
Guide	Dirty	_	Repairs	Lapped Seats	
Outlet	Dirty	_	•	,	
Parts replaced	and other work:	Powder C	oat: Gray		
	Fi	nal T	est R	eport	
Date (p	-3-2019				
Set Pressure	265 psi pressure	_			
Nozzle Ring Se				-	
Back Pressure	50 PSI				2 >74/
Tested By:	r Me			Witness/Assy By	M (Alle
Kirby Witness	: John For				_



LVT Sales Order	LV-3219-SO
Barge Name	Choctaw
Work Order #	LV-3151-WO

Shop Order & Test Report

Customer:	Kirby Inland Marin	e	Order#	24	
Make	Consolidated	Size	6" x 8"	Model #	1910 Q
Serial #	SD28723	Inlet	6"300	Outlet	8"150
Constrution:	Safety Relief			Сар:	Plain
Set Pressure:	265 psi pressure		_		
Tag:			Orifice:	Q	
Work Required	Comple	te Overhaul		Test /	\ir
Work Require	a. Comple	te Overnaui		16317	
·		Good	_	Test	
Condition Rec		Good		Test	30
Condition Rec	eived:	Good	Spring	Good Cond.	Installed Gaskets
Condition Reco	eived: ondition Pre-rep	Good	Spring Work	Good Cond. ST	
Condition Reco General C Inlet Seats Guide	eived: ondition Pre-rep Dirty	Good		Good Cond.	
Condition Reco General C Inlet Seats	ondition Pre-rep	Good	Work	Good Cond. ST	
Condition Reco General C Inlet Seats Guide Outlet	ondition Pre-rep Dirty Dirty Dirty Dirty	Good Dair	Work	Good Cond. ST	
Condition Reco General C Inlet Seats Guide Outlet	ondition Pre-rep Dirty Dirty Dirty Dirty Dirty Dirty	Good Dair	Work Repairs	Good Cond. ST	

Final Test Report

Date 6-3-20	19	V
Set Pressure 265 psi p	ressure	
Nozzle Ring Setting	7 Down	
Back Pressure	50 PSI	2 This
Tested By:	7/	Witness/Assy By
Kirby Witness:	he Jani	

Certificate nr

Date

211

06-03-2019

Job no.

LV-3219-SO

Client

Kirby

Valve data

Set pressure (cold)

265 psi

Tag. No.

Serial No.

SD-28723

Manufacturer

Consolidated

Type / Model

1910-0Q0-2CC-MS-3 '-f-GS-HPq

Size

6хQх8

Rating

Nozzle / Orifice

Q

Fluid

Alr

Barge #

Checktaw-CHOCTHU B

Test data

Set pressure test

Found set pressure

Reseat pressure (indication)

Result

265 psi 250 psi

Passed

Test method

SAIr

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

241 psi

Result

Passed

Manual Back Pressure test

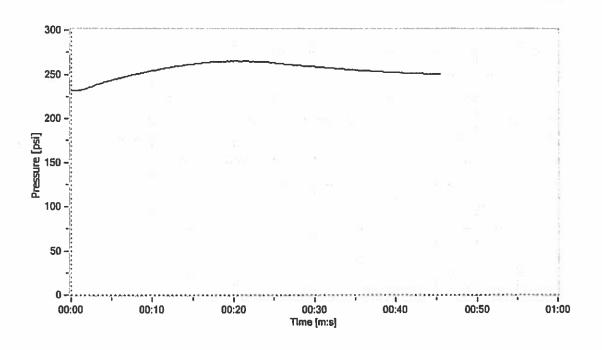
BP Pressure

30 Psl

BP Result

Passed

Law Valve of Ta



Tested by

Name

Bryant Ritchie

Date

Signature

Inspected by

Date

Signature



LVT Sales Order	LV-3219-SO
Barge Name	Choctaw
Work Order #	LV-3151-WO

		- 1					=
Customer:	Kirby Inla	nd Marine		Order#			
Make	Consolidated	i	Size	6" x 8"	Model #	1910 Q	
Serial #	SD23575		Inlet	6"300	Outlet	8"150	
Constrution:	Safety Relief		_		Cap:	Plain	
Set Pressure:	265 psi pres	sure		_			
Tag:			_	Orifice:	Īα	<u> </u>	
Work Required		Complete	Overhaul		Test A	<u>ir</u>	
Condition Rece	eived:	G	ood	_			
General C	ondition P	re-repai	ir				
Inlet	Dirty			Spring	Good Cond.	Installed Gaskets	
Seats	Dirty		_	Work	ST		
Guide	Dirty			Repairs	Lapped Seats		
Outlet	Dirty		_		-		
Parts replaced	and other wo	rk:	Powder C	Coat: Gray			_
			-				
		Fi	nal T	est R	eport		
Date 6-	3-2019		_	··			
Set Pressure	265 psi pres				_		
Nozzle Ring Se	tting	7 Down					
Back Pressure	1 /2	50 PSI	 	_	Miles and Asset B	••	
Tested By:	er you				Witness/Assy B	У	_
Kirby Witness	: Cphe	Thance	ص				
	11						

Certificate nr Date

197

05-28-2019

Job no.

LV-3218-SO

Client

Kirby

Valve data

Set pressure (cold)

265 psl

Size Rating бхдх8

Tag. No.

Serial No.

SD23575

Nozzle / Orifice

Manufacturer

Consolidated

Fluid

1910q

Alr

Type / Model

Barge #

Chocktal Choc-byw3

Test data

Set pressure test

Found set pressure

265 psi

261 psl

Reseat pressure (Indication) Result

Passed

Alr

Leakage

0 bubbles/min.

Test pressure

Seat tightness test

249 psi

Result

Passed

Manual Back Pressure test

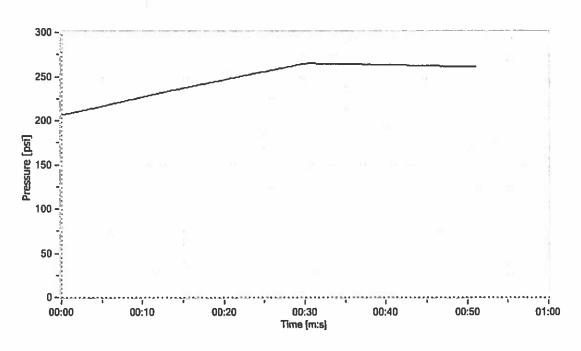
BP Pressure BP Result

Test method

30psi

Passed





Tested by

Name

Jayler Gutierrez

Date

Signature

Inspected by

Name JAKE FRANCIS

Date 6.3.15
Signature Ahr 7



LVT Sales Order	LV-3219-SO
Barge Name	Choctaw

Customer:	Kirby Inland Marino	e	Order#		
Make	Hydroseal	Size	1" x 1"	Model #	4FRV30F/DO
Serial #	848084-1	Inlet	1" M NPT	Outlet	1" F NPT
Constrution:	Conventional RV	_		Cap:	Plain
Set Pressure:	480 psi pressure				
Tag:	C. et		Orlfice:	1/2"	141
Work Require	d: Test On	ly		Test A	Air
Condition Rec	elved:	Good			
General C	Condition Pre-rep	air			
Inlet	Good Cond.		Spring	Good Cond.	
Seats	Good Cond.		Work	ST	
Guide	Good Cond.		Repairs		
Outlet	Good Cond.				
Parts replaced	d and other work:				
					<u> </u>
	F	inal ⁻	Test R	eport	4
Date (o	-3-2019				30
Set Pressure	480 psi pressure				
Nozzle Ring Se				_	
Back Pressure	2 7				
Tested By:	for fell			Witnessed By:	03 Talthe
Kirby Witness	: Jahr Z	<u>.</u>			_

Certificate nr Date

213

06-03-2019

Job no.

LV-3219-SO

Client

Klrby

Valve data

Set pressure (cold)

480 psl

Size

1x1

Tag. No.

Serial No.

848084-1

Rating

SCFM

Manufacturer

Hydroseal

Nozzle / Orifice Fluid

1/2 Air

Type / Model

4FRV30F/D0

Barge #

CHOCTAW

Test data

Set pressure test

Found set pressure

477 psi 315 psi

Reseat pressure (Indication) Result

Passed

Air

Seat tightness test

Leakage

Test pressure

Result

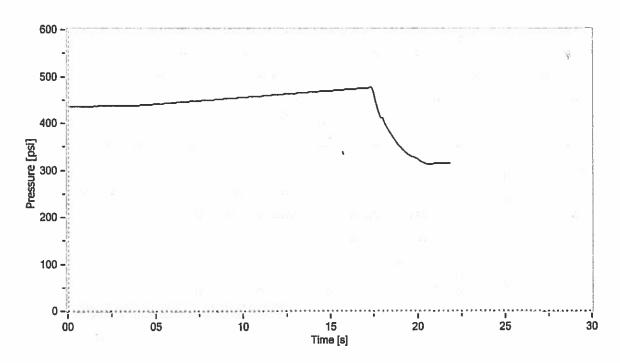
Manual Back Pressure test

BP Pressure

Test method

BP Result





Tested by

Name

Javier Gutlerrez

Date

Inspected by

Name JAKE FRANCIS

Signature

Date 6-Signature



LVT Sales Order	LV-3219-SO	
Barge Name	Choctaw	

Customer:	Kirby Inland Marino	2	Order #	1.00 m	
Make	Hydroseal	Size	1" x 1"	Model #	4FRV30F/DO
Serial #	848084-3	Inlet	1" M NPT	Outlet	1" F NPT
Constrution:	Conventional RV			Cap:	Plain
Set Pressure:	480 psi pressure				
Tag:			Orifice:	1/2"	
Work Required	d: Test On	ly		Test	Air
Condition Rece	elved:	Good			
	ondition Pre-rep	air			
Inlet	Good Cond.		Spring	Good Cond.	
Seats	Good Cond.		Work	ST	
Guide Outlet	Good Cond. Good Cond.		Repairs		
	and other work:				
	F	inal T	Test R	eport	
Date /o-	-3-2019				<u></u>
Set Pressure	480 psi pressure				
				_	- 1:
Nozzle Ring Se					7.1'
Nozzle Ring Se Back Pressure					20 -64
	wlu		_	Witnessed By	B Thite

Certificate nr Date

212 06-03-2019 Job no.

LV-3219-SQ

Client

Kirby

Valve data

Set pressure (cold)

480 psi

Size Rating 1x1

Tag. No.

Serial No.

SCFM

Manufacturer

848084-3 Hydroseal Nozzle / Orifice

1.0

Type / Model

4FRV30F/D0

Fluid Barge #

Air **CHOCTAW**

Test data

Set pressure test

Found set pressure 474 psi Reseat pressure (indication) 297 psi

Result

Passed

Air

Test method

Seat tightness test

Leakage

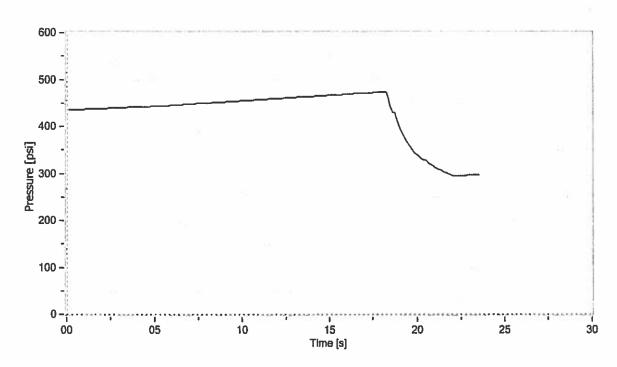
Test pressure

Result

Manual Back Pressure test

BP Pressure BP Result





Tested by

Name

Javier Gutlerrez

Inspected by

Signature

Name SAKE FRANCIS

Signature

Certificate nr Date

198

05-28-2019

Job no.

LV-3218-50

Client

Kirby

Valve data

Set pressure (cold)

265 psi

Slze Rating 6xQx8

Tag. No.

Serial No. SD15005 Nozzle / Orifice

Manufacturer

Fluid

Q

Type / Model

Consolidated 1910Q

Barge #

Checktel-Choctraw (3)

Test data

Set pressure test

Found set pressure 266 psl Reseat pressure (Indication) 257 psi

Test method

Passed Air

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

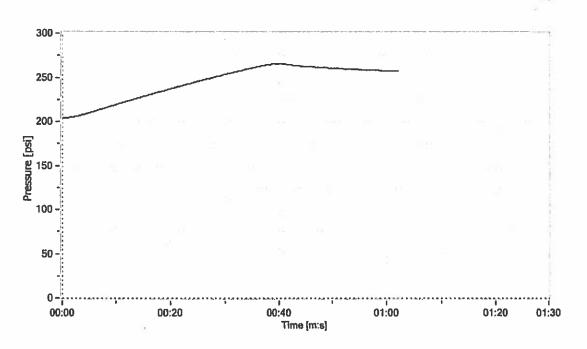
249 psl

Result

Passed

Manual Back Pressure test

BP Pressure 30 Psl **BP Result Passed** Law Valve of Texa



Tested by

Name

Javier Gutierrez

Inspected by

Certificate nr

Date

199

05-28-2019

Job no.

LV-3218-SO

Client

Kirby

Valve data

Set pressure (cold)

265 psi

Size

6xQx8

Tag. No. Serial No.

SD23576

Rating Nozzle / Orlfice

Q

Manufacturer

Consolidated

Fluid

Type / Model

1910Q

Barge #

Chocktol

Test data

Set pressure test

Found set pressure

265 psi

Reseat pressure (Indication) Result

255 psl

Passed

Air

Seat tightness test

Leakage

0 bubbles/mln.

Test pressure

248 psi

Result

Passed

Manual Back Pressure test

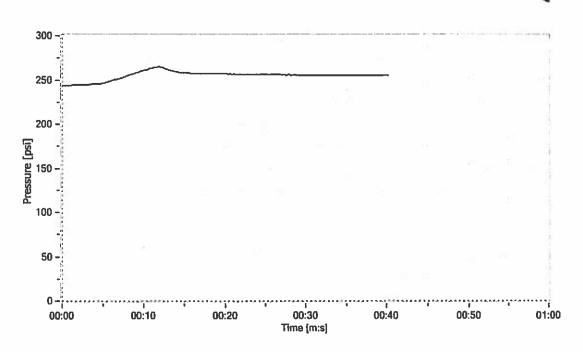
BP Pressure BP Result

Test method

30psi

Passed

Law Valve of Te



Tested by

Name

Javier Gutierrez

Signature

Inspected by

Signature