

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

Certification Date: 05 Jan 2022 **Expiration Date:** 05 Jan 2023

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 receipt on boar	n is issued under the provision of rd said vessel of the original certifi	Title 46 United States Code icate of inspection, this certi-	Section 399, in lieu of the cate in no case to be variety	he regular certificate of alid after one year from	f inspection, and sh the date of inspect	all be in force only until the ion.	ne
Vessel Name	essel Name Official Nu		mber IMO Number		Service		
CC 134	750540	9			Tank B	Barge	
Hailing Port		II Material	Horsepower	Propulsion Unknown			
	50	eel		OTIKTIOWIT			
Place Built	Deliver	y Date Keel Laid Dat	e Gross Tons	Net Tons	DWT	Length	
DECATUR, ALABAMA	01 la	n1975	R-2008	R-2008		R-184.0	
	0138	111975	F	ŀ		1-0	
					(3) (4)		
Owner KIRBY INLAND MARINE, 55 Waugh Dr. Suite 1000 Houston, TX 77007 UNITED STATES	LP	1 1	Perator KIRBY INLAND 8350 Market Si Channelview, TX JNITED STATE	treet K 77530			
This vessel must be manne 0 Certified Lifeboatmen, 0						nust be	
0 Masters	0 Licensed Mates	0 Chief Engineers	00	Dilers			
0 Chief Mates	0 First Class Pilots	0 First Assistant Eng	gineers				
0 Second Mates	0 Radio Officers 0 Second Assistant Engineers						
0 Third Mates	0 Able Seamen	e Seamen 0 Third Assistant Engineers					
0 Master First Class Pilot	0 Ordinary Seamen	ary Seamen 0 Licensed Engineers					
O Mata First Class Bilate	0 Dockhands	O 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 per 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 notified in writing as soon as this change in status occurs.

This tank barge is participating in the Eighth 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 Office 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.

issued by	This certificate is	Annual/Periodic/Re-Inspection			
IAGAKI, 65-18, USCG, By direction	B. T. INA	Signature	A/P/R	Zone	Date
	Officer in Charge, Marine				
10 = 10 ×	Inspection Zone				



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

Certification Date: 05 Jan 2022 **Expiration Date:** 05 Jan 2023

Temporary Certificate of Inspection

Vessel Name: CC 134

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

31Oct2031

05Jan2022

11Oct2011

Internal Structure

31Oct2026

05Jan2022

11Oct2016

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

Authorization:

LIQUEFIED FLAMMABALE GAS AND SPECIFIED HAZARDOUS CARGO

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated

Part154 Regulated

14286

Barrels

LFG

Yes

No

No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Location Description

Max Cargo Weight per Tank (short tons)

Maximum Density (lbs/gal)

STBD (POX)

1000

7.200

PORT (POX)

1000

7.200

Loading Constraints - Stability

Hull Type

Maximum Load

Maximum Draft

Max Density

Route Description

(short tons)

(lbs/gal)

1990

(ft/in) 9ft 0in

7.2

POX

Conditions Of Carriage

Inspected and approved for the carriage of liquefied flammable gases at a pressure not to exceed 90 psig and at a temperature not less than ambient. Those LFGs that have been authorized for carriage are identified by their CHRIS Code in the loading constraints above.

Stability & 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

	Internal Exam			External Exan	n	
Tank ld	Previous	Last	Next	Previous	Last	Next
STBD (POX)	11Oct2011	05Jan2022	31Oct2031	15Oct2018	05Jan2022	31Jan2027
PORT (POX)	11Oct2011	05Jan2022	31Oct2031	15Oct2018	05Jan2022	31Jan2027
			Hydro Test			
Tank Id	Safety Valves	ı	Previous	Last	Next	
STBD (POX)	17Dec2021		-	-	-	
PORT (POX)	17Dec2021		-	-	-	



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Temporary Certificate of Inspection

Vessel Name: CC 134

Lifesaving Equipment				Required
Total Equipment for 0 Persons			Life Preservers (Adult)	0
Primary Lifesaving Equipment	Quantity	Capacity	Life Preservers (Child)	0
Lifeboats (Total)	0	0	Ring Buoys (Total)	0
Lifeboats (Port)	0	0	With Lights	0
Lifeboats (Starboard)	0	0	With Line Attached	0
Motor Lifeboats	0	0	Other	0
Lifeboats With Radio	0	0	Immersion Suits	0
Rescue Boats/Platforms	0	0	Portable Lifeboat Radios	0
Inflatable Rafts	0	0	Equipped With EPIRB?	NO
Life Floats/Buoyant App	0	0		
Inflatable Buoyant Apparatus (IBA)	0	0		

--- 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

B-II

END

Certificate nr

1476

Date

12-17-2021

Set pressure (cold)

90 psi

FARRIS

Manufacturer Type / Model Serial No.

26RA10L-120/SP 587098-6-A10

Valve data

Size

LV-9248-WO

Client

Job no.

LYONDELL

Barge #

CC-134

6XRX8

Rating

150X150

Nozzle / Orifice

R

Set pressure test

Found set pressure 90 psi Reseat pressure (indication)

Result Test method 89 psi Passed

AIR

Test data

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

82 psi

Result

Passed

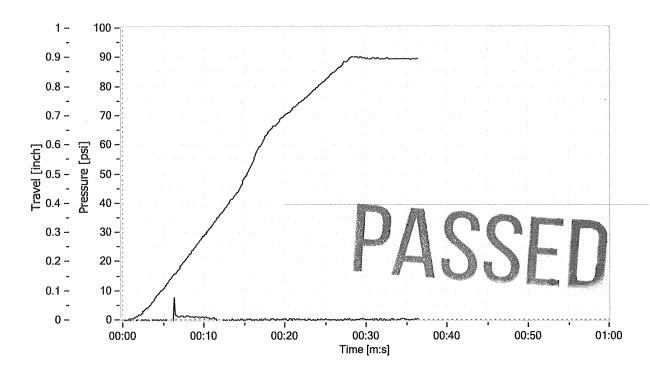
Backpressure test

Pressure

30 psi

Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Date 12-17-21 Signature

Inspected by

Date 12

Certificate nr

1471

Date

12-17-2021

Valve data

Set pressure (cold)

Set pressure test

Reseat pressure (indication)

Found set pressure

Result

Test method

90 psi Manufacturer

Type / Model Serial No.

FARRIS

90 psi

89 psi

Passed

AIR

26RA10L-120/SP

587098-2-A10

Test data

Seat tightness test

Nozzle / Orifice

Leakage

Job no.

Client

Barge #

Size

Rating

0 bubbles/min.

LV-9248-WO

LYONDELL

CC-134

6XRX8

150X150

Test pressure

81 psi

Result

Passed

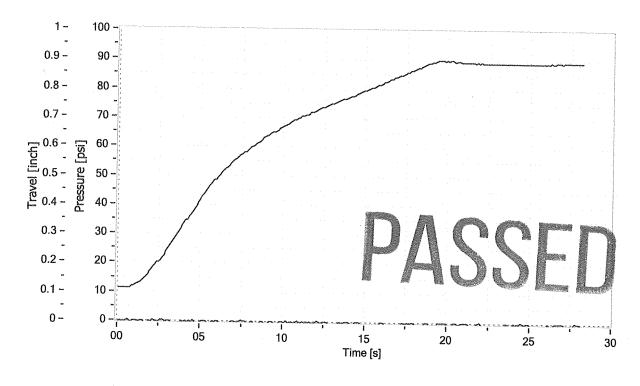
Backpressure test

Pressure

30 psi

Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Inspected by

Name Bobby DA

Date 12-

Certificate nr

1474

Date

12-17-2021

Set pressure (cold)

90 psi

FARRIS

Manufacturer Type / Model Serial No.

26RA10L-120/SP

587098-1-A10

Test data

Valve data

Size

6XRX8

Rating

Job no.

Client

Barge #

150X150

LV-9248-WO

LYONDELL

CC-134

Nozzle / Orifice

R

Set pressure test

Found set pressure 90 psi Reseat pressure (indication) 89 psi Result Passed Test method AIR

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

81 psi

Result

Passed

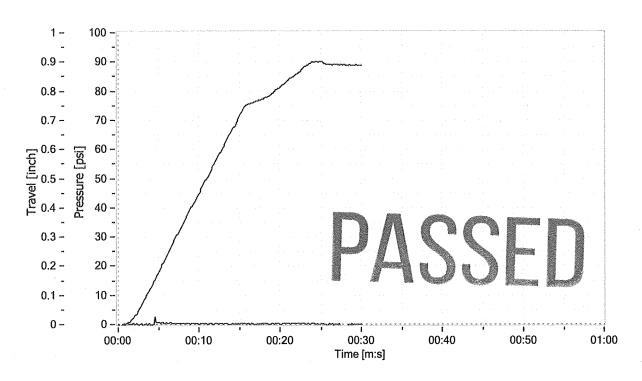
Backpressure test

Pressure

30 psi

Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Date 12

Inspected by

Date

Certificate nr

1475

Date

12-17-2021

90 psi

Manufacturer

Set pressure (cold)

FARRIS

Type / Model Serial No.

26RA10L-120/SP

587098-5-A10

Valve data

Size

6XRX8

CC-134

Rating

Job no.

Client

Barge #

150X150

LV-9248-WO

LYONDELL

R

Nozzle / Orifice

Test data

Set pressure test

Found set pressure 90 psi Reseat pressure (indication) 89 psi Result

Test method

Passed AIR

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

81 psi

Result

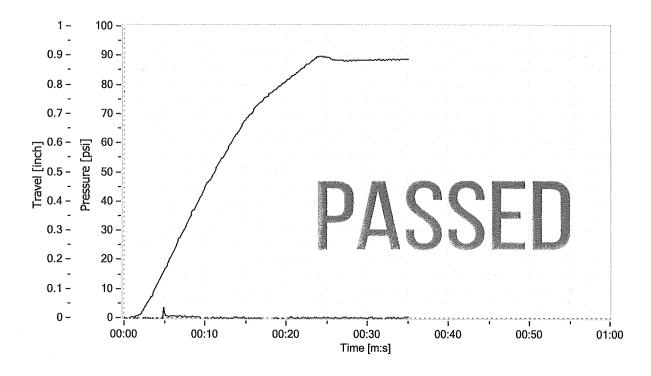
Passed

Backpressure test

30 psi

Pressure Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Date 12 - 17

Signature

Inspected by

Name 1 Date

Certificate nr

1472

Date

12-17-2021

Set pressure (cold)

90 psi

Valve data

Manufacturer

FARRIS

Type / Model Serial No.

26RA10L-120/SP 587098-4-A10

Size

6XRX8

CC-134

Rating

Job no.

Client

Barge #

150X150

LV-9248-WO

LYONDELL

Nozzle / Orifice

R

Test data

Set pressure test

Found set pressure 90 psi Reseat pressure (indication) 89 psi

Result

Test method

Passed AIR 4

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

82 psi

Result

Backpressure test

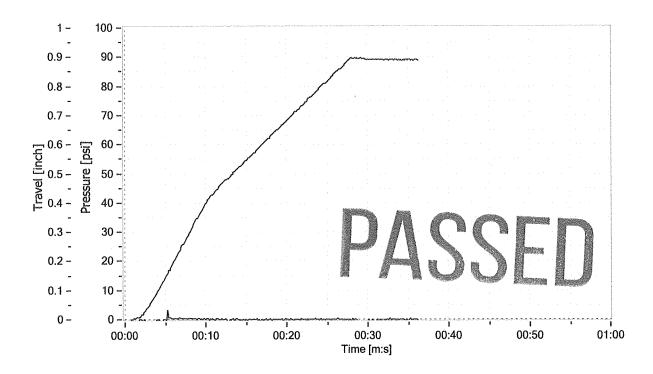
Passed

Pressure

31 psi

Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Date 17

Inspected by

Certificate nr

1473

Date

12-17-2021

Set pressure (cold)

90 psi

Manufacturer

FARRIS

Type / Model

26RA10L-120/SP

Serial No.

587098-3-A10

Valve data

Size

Job no.

Client

Barge #

6XRX8

Rating

150X150

LV-9248-WO

LYONDELL CC-134

Nozzle / Orifice

R

Test data

Set pressure test

Found set pressure Reseat pressure (indication)

Result

Test method

90 psi

88 psi Passed

AIR

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

81 psi

Result

Passed

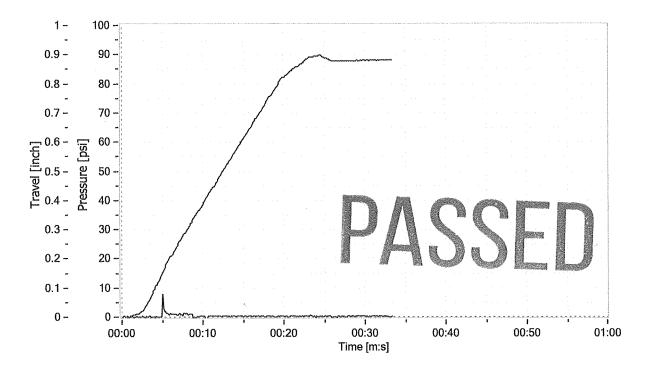
Backpressure test

Pressure

31 psi

Result

Passed





INTERLINK

Tested by

Name

EDUARDO PEREZ

Date /

Signature

Inspected by

Certificate nr

1553

Date

01-04-2022

Set pressure (cold)

Valve data

150 psi

AIR

Manufacturer Type / Model Serial No.

Test method

AQUATROL

742DF1E2K1 N211080-3

LV-9337-SO

Job no. Client

LYONDELL CC-134

Barge #

Size

.75XDX1

Rating

Nozzle / Orifice

D

Set pressure test

Found set pressure 152 psi Reseat pressure (indication) 121 psi Result **Passed** Test data

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

135 psi

Result

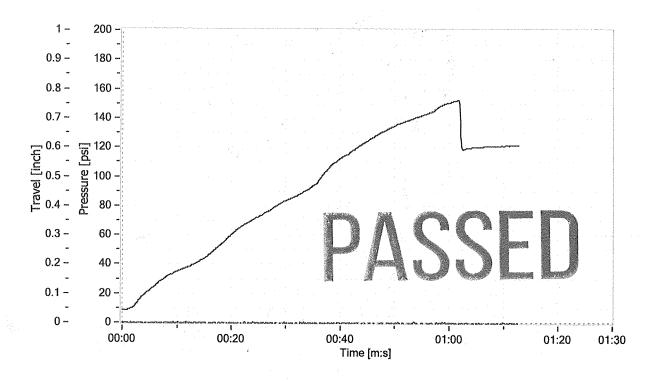
Passed

Backpressure test Pressure

31 psi

Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Date [__ /

Signature

Inspected by

Name Joey () real

Date 1/4/22

Certificate nr

Set pressure (cold)

Manufacturer

Type / Model

Serial No.

1552

150 psi

AQUATROL

742DF1E2K1

N211080-4

Date

01-04-2022

Valve data

Size

Job no.

Barge #

Client

CC-134 .75XDX1

LV-9337-SO

LYONDELL

Rating

Nozzle / Orifice

D

Set pressure test

Found set pressure 153 psi Reseat pressure (indication) 116 psi Result Passed Test method AIR

Test data

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

136 psi

Result

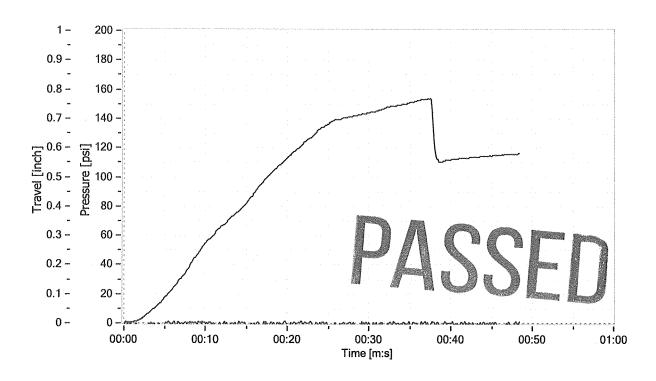
Passed

Backpressure test Pressure

30 psi

Result

Passed





INTERLINK



Tested by

Name

EDUARDO PEREZ

Date 1-4-17

Signature

Inspected by

Name Jac

Date 1/9

Certificate nr

1556

Date

01-04-2022

Set pressure (cold)

81 psi

Manufacturer

AQUATROL 74DD1E2K1

Type / Model Serial No.

N211080-1

Valve data

Size

.5XDX1

LV-9337-SO

LYONDELL CC-134

Rating

Job no.

Barge #

Client

Nozzle / Orifice

Set pressure test

Found set pressure

Reseat pressure (indication)

Result Test method 70 psi Passed

AIR

83 psi

Test data

Seat tightness test

Leakage

0 bubbles/min.

Test pressure

72 psi

Result

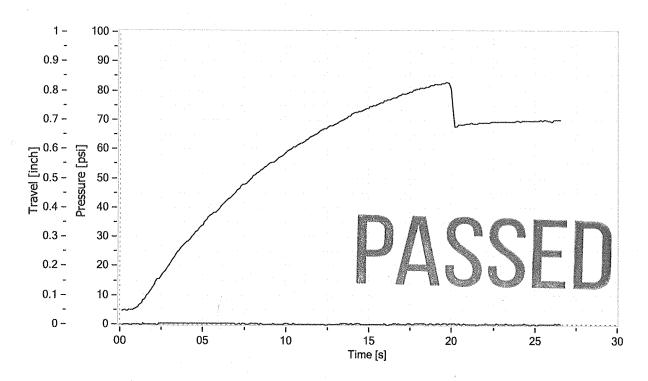
Passed

Backpressure test Pressure

30 psi

Result

Passed





INTERLINK



Tested by

Name

Date 1-4-21

EDUARDO PEREZ

Signature

Inspected by

Name 50 °

Date 1/4/