

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

Certification Date:

07 Jul 2022 07 Jul 2023

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 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.

IMO Number Official Number Vessel Name Tank Barge 1131325 401 Hailing Port Propulsion Horsepower Huli Material MIAMI, FL Steel **UNITED STATES** DWT Length Gross Tons Net Tons Place Built Keel Laid Date Delivery Date R-270.0 R-1592 R-1592 ASHLAND CITY, TN 20Dec2002 10Sep2002 I**-**0 UNITED STATES KIRBY INLAND MARINE LP KIRBY INLAND MARINE LP 1020 PORT BLVD SUITE 2 55 WAUGH DR STE 1000 MIAMI, FL 33132 HOUSTON, TX 77007 UNITED STATES **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 Chief Engineers 0 Licensed Mates 0 Masters 0 First Assistant Engineers 0 First Class Pilots 0 Chief Mates 0 Second Assistant Engineers 0 Radio Officers 0 Second Mates 0 Third Assistant Engineers 0 Able Seamen 0 Third Mates 0 Licensed Engineers

0 Qualified Member Engineer 0 Deckhands 0 Mate First Class Pilots 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:

0 Ordinary Seamen

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

0 Master First Class Pilot

SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION

With this Inspection for Certification having been completed at New Orleans, LA, UNITED STATES, the Officer in Charge, Marine Inspection, Sector New Orleans certified the vessel, in all respects, is in conformity with the applicable vessel inspection laws and the rules and regulations prescribed thereunder.

e rules and regulations prescribed thereunder. Annual/Periodic/Re-Inspection				This certificate issued by:		
Date	Zone	A/P/R	Signature	J. H. HART COMMANDER, by direction Officer in Charge, Manne Inspection		
				Sector New Orleans		
				Inspection Zone		



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Vessel Name: 401

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

31May2027

10Jun2022

24May2017

Internal Structure

31May2025

10Jun2022

27May2020

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

Authorization:

CERTIFIED FOR CARRIAGE OF 46 CFR SUBCHAPTER D, GRADE D AND LOWER.

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated

Part154 Regulated

20420

Barrels

D

No

No

No

Hazardous Bulk Solids Authority

Not Authorized

Loading Constraints - Structural

Tank Number	Max Cargo Weight per Tank (short tons)	Maximu
1P	469	13.6
1S	469	13.6
2P	469	13.6
28	469	13.6
3P	469	13.6
3\$	469	13.6
4P	402	13.6
4S	402	13.6
5P	383	13.6
5S	383	13.6

um Density (lbs/gal)

Route Description

Loading	Constraints - Stability
Hull Type	Maximum Load

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)
II	4392	10ft 2in	13.6
111	5160	11ft-6in	13.6
II	4392	10ft 2in	13.6
III-	5160	11ft 6in	13.6

Conditions Of Carriage

* BENZENE PROHIBITION *

VESSEL NOT AUTHORIZED TO CARRY BENZENE OR BENZENE CONTAINING CARGOES WITH A BENZENE CONCENTRATION OF 0.5% OR MORE.

--- Inspection Status ---



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Cargo Tanks*						
	Internal Exam			External Exa		Next
ank ld	Previous	Last	Next	Previous	Last	- INOAL
P	20Jul2012	10Jun2022	30Jun2032	-	1 2 3	-
S =	20Jul2012	10Jun2022	30Jun2032	<u></u>		31
₽P	20Jul2012	10Jun2022	30Jun2032	*		:=::
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 1S	20Jul2012	10Jun2022	30Jun2032	? ≔ }	π.	8 2
5P	20Jul2012	10Jun2022	30Jun2032	3	*	÷
5S -	20Jul2012	10Jun2022	30Jun2032	: <u>=</u>	數	¥
,,			Hydro Test			9
Tank Id	Safety Valve	S	Previous	Last	Next	
1P			.	÷	-	
1S			(4)	5	-	
2P	2		-	<u>#</u>	7€.	
2S	5		-	=	3 4	
3P	20			=:	5.	
3S	-		:=:	2	*	*
4P	: €:		3 2	·*	3 ×	
4S	4		/III/		-	
5P			¥.,		-	
5S	72		# 	8#6	2 0	
Pressure Vessels						
				Previous	Last	Next
Type	Location			FIENIOUS	2001	

--- 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