



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

Certification Date: 12 Nov 2020  
Expiration Date: 12 Nov 2025

# 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.

Vessel Name	Official Number	IMO Number	Call Sign	Service
CBC 1013	1302993			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
NEW ORLEANS, LA	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
GALVESTON, TX	17Nov2020	23Jun2020	R-735	R-735		R-200.0
UNITED STATES			-	-		-0

Owner	Operator
CANAL BARGE COMPANY INC 1801 ENGINEERS ROAD BELLE CHASSE, LA 70037 UNITED STATES	CANAL BARGE COMPANY INC 1801 ENGINEERS RD BELLE CHASSE, LA 70037 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---**

Also, in fair weather only, limited coastwise, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida.

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 six (6) months in any twelve (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.

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

With this Inspection for Certification having been completed at GALVESTON, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Houston-Galveston 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: E. M. CARRERO CDR, USCG, BY DIRECTION
Date	Zone	A/P/R	Signature	
2 Feb 21	TBSEP OR	A	<i>[Signature]</i>	Officer in Charge, Marine Inspection Houston-Galveston Inspection Zone
30 Nov 20	TBSEP CBC	P	<i>[Signature]</i>	
31 Oct 23	Canal Barge	A	<i>[Signature]</i>	



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# Certificate of Inspection

Vessel Name: CBC 1013

This tank barge is participating in the Eighth and Ninth Coast Guard Districts' Tank Barge Streamlined Inspection Program (TBSIP). Inspection activities aboard this barge shall be conducted in accordance with its Tank Barge Action Plan (TAP). Inspection issues concerning this barge should be directed to OCMI Sector New Orleans.

### ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	30Nov2030	12Nov2020	
Internal Structure	30Nov2025	12Nov2020	

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

Authorization: GRADE A AND LOWER AND SPECIFIED HAZARDOUS CARGOES

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
11338	Barrels	A	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)
1C	580	14.07
2C	674	14.07
3C	603	14.07

### \*Loading Constraints - Stability\*

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
I	1444	9ft 0in	14.07	R
I	1444	9ft 0in	13.32	LBS
II	1552	9ft 6in	14.07	R
II	1534	9ft 5in	13.32	LBS
III	1660	10ft 0in	13.32	R
III	1768	10ft 6in	11.58	R

### \*Conditions Of Carriage\*

Only those cargoes named in the vessel's Cargo Authority Attachment (CAA), Serial # C1-2001654, dated June 17, 2020, may be carried, and then only in the tanks indicated. When the vessel is carrying cargoes containing greater than 0.5% benzene, the person in charge is responsible for ensuring the provisions of 46 CFR 197, Subpart C are applied.

Per 46 CFR 150.130, the person in charge of the vessel is responsible for ensuring 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 compatibility group numbers from the "Compat Group No" column listed in the vessel's CAA.

The maximum design density of cargo which may be filled to the tank top is 8.74 lbs/gal. Cargoes with higher densities, up to 14.07 lbs/gal, may be carried as slack loads, but shall not exceed the tank weight limits as listed above.

Per 46 CFR 151.10-15(c)(2) the max tank weights reflect uniform (within 5%) loading at the deepest draft allowed. When carrying subchapter O cargoes at shallower drafts, the barge(s) should always be loaded uniformly.



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# Certificate of Inspection

Vessel Name: CBC 1013

**\*Vapor Control Authorization\***

In accordance with 46 CFR Part 39, excluding Parts 39.4000 and 39.5000, this vessel's Vapor Collection System (VCS) has been inspected to the plans approved by MSC Letter C1-2001653 dated May 6, 2020 and has been found acceptable for the collection of bulk liquid cargo vapors annotated with "Yes" in the CAA's VCS column. The VCS has been approved with a pressure side of 1.5 psig P/V valve with Coast Guard approval 162.017/144/3. The cargo tank top is suitable for a maximum allowable working pressure (MAWP) of 3.5 psig.

**--- Inspection Status ---**

**\*Cargo Tanks\***

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1C	-	12Nov2020	12Nov2030	-	-	-
2C	-	12Nov2020	12Nov2030	-	-	-
3C	-	12Nov2020	12Nov2030	-	-	-

Hydro Test

Tank Id	Safety Valves	Previous	Last	Next
1C	-	-	-	-
2C	-	-	-	-
3C	-	-	-	-

**---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	40-B

\*\*\*END\*\*\*



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# Certificate of Inspection

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Vessel Name	Official Number	IMO Number	Call Sign	Service
CBC 1013	1302993			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
NEW ORLEANS, LA	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
GALVESTON, TX	17Nov2020	23Jun2020	R-735	R-735		R-200.0
UNITED STATES			I-	I-		I-0

Owner	Operator
CANAL BARGE COMPANY INC 1801 ENGINEERS ROAD BELLE CHASSE, LA 70037 UNITED STATES	CANAL BARGE COMPANY INC 1801 ENGINEERS RD BELLE CHASSE, LA 70037 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

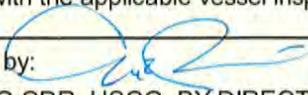
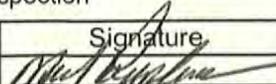
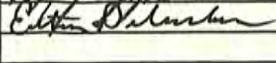
Route Permitted And Conditions Of Operation:  
**---Lakes, Bays, and Sounds---**

Also, in fair weather only, limited coastwise, not more than twelve (12) miles from shore between St. Marks and Carrabelle, Florida.

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 six (6) months in any twelve (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.

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

With this Inspection for Certification having been completed at GALVESTON, TX, UNITED STATES, the Officer in Charge, Marine Inspection, Houston-Galveston 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:  <b>E. M. CARRERO CDR, USCG, BY DIRECTION</b> Officer in Charge, Marine Inspection Houston-Galveston Inspection Zone
Date	Zone	A/P/R	Signature	
2 Feb 22	TBSEP/CBC	A		
30 Nov 22	TBSEP/CBC	P		



# 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.

Vessel Name <b>CBC 1013</b>	Official Number <b>1302993</b>	IMO Number	Call Sign	Service <b>Tank Barge</b>		
Hailing Port <b>NEW ORLEANS, LA</b> <b>UNITED STATES</b>	Hull Material <b>Steel</b>	Horsepower	Propulsion			
Place Built <b>GALVESTON, TX</b> <b>UNITED STATES</b>	Delivery Date <b>17Nov2020</b>	Keel Laid Date <b>23Jun2020</b>	Gross Tons <b>R-735</b>	Net Tons <b>R-735</b>	DWT <b>I-0</b>	Length <b>R-200.0</b>
Owner <b>CANAL BARGE COMPANY INC</b> <b>1801 ENGINEERS ROAD</b> <b>BELLE CHASSE, LA 70037</b> <b>UNITED STATES</b>	Operator <b>CANAL BARGE COMPANY INC</b> <b>1801 ENGINEERS RD</b> <b>BELLE CHASSE, LA 70037</b> <b>UNITED STATES</b>					

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.

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Route Permitted And Conditions Of Operation:  
**---Lakes, Bays, and Sounds---**  
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Date	Zone	A/P/R	Signature
2 Feb 22	TBSEP	A	<i>[Signature]</i>

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 Officer in Charge, Marine Inspection  
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Vessel Name	Official Number	IMO Number	Call Sign	Service
CBC 1013	1302993			Tank Barge

Hailing Port	Hull Material	Horsepower	Propulsion
NEW ORLEANS, LA	Steel		
UNITED STATES			

Place Built	Delivery Date	Keel Laid Date	Gross Tons	Net Tons	DWT	Length
GALVESTON, TX	17Nov2020	23Jun2020	R-735	R-735		R-200 0
UNITED STATES			-	-		I-0

Owner	Operator
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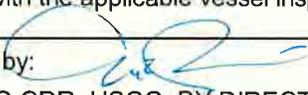
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# Certificate of Inspection

Vessel Name: CBC 1013

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### ---Hull Exams---

Exam Type	Next Exam	Last Exam	Prior Exam
DryDock	30Nov2030	12Nov2020	
Internal Structure	30Nov2025	12Nov2020	

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

Authorization: GRADE A AND LOWER AND SPECIFIED HAZARDOUS CARGOES

Total Capacity	Units	Highest Grade Type	Part151 Regulated	Part153 Regulated	Part154 Regulated
11338	Barrels	A	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)
1C	580	14.07
2C	674	14.07
3C	603	14.07

### \*Loading Constraints - Stability\*

Hull Type	Maximum Load (short tons)	Maximum Draft (ft/in)	Max Density (lbs/gal)	Route Description
I	1444	9ft 0in	14.07	R
I	1444	9ft 0in	13.32	LBS
II	1552	9ft 6in	14.07	R
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### \*Conditions Of Carriage\*

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Per 46 CFR 150.130, the person in charge of the vessel is responsible for ensuring 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 compatibility group numbers from the "Compat Group No" column listed in the vessel's CAA.

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Vessel Name: CBC 1013

### \*Vapor Control Authorization\*

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### --- Inspection Status ---

#### \*Cargo Tanks\*

Tank Id	Internal Exam			External Exam		
	Previous	Last	Next	Previous	Last	Next
1C	-	12Nov2020	12Nov2030	-	-	-
2C	-	12Nov2020	12Nov2030	-	-	-
3C	-	12Nov2020	12Nov2030	-	-	-
			Hydro Test			
Tank Id	Safety Valves		Previous	Last	Next	
1C	-	-	-	-	-	
2C	-	-	-	-	-	
3C	-	-	-	-	-	

### ---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	40-B

\*\*\*END\*\*\*