

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

Certification Date: 22 Jan 2021 Expiration Date: 22 Jan 2026

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 IMC		O Number		Call Sign	Call Sign Service	
FMT2050	MT2050 1264793						Tank Ba	rge	
Hailing Port									
NEW ORLE	ANS, LA		Hull Material		Horsepower		Propulsion		
			Steel						
UNITED STA	ATES								
Place Built			Delivery Date	Keel Laid Dat	te	Gross Tons	Net Tons	DWT	Length
ORANGE, TX		08Dec2015 26Juni)15 R-1185	R-1185		R-245.0		
UNITED STA	ATES		000002010	LOCUITEO		l-	l-		I - 0
CHILDON	1120								
Owner LAKE LEE L	EASING LLC				operator CIRRY	INI AND	MARINE LP		
74 W LAKE	LEE ROAD						STREET		
GREENVILL							/, TX 77530		
UNITED STA	(IE2			·	ם ו זמונ	D STATE	.5		
This vessel m	nust be manned	with the fo	ollowing licensed	and unlice	nsed	Personnel	Included in wh	nich there mus	st be
			nkermen, 0 HSC						
0 Masters	0	Licensed M	fates 0 Chief	Engineers		0.0	ilers		
0 Chief Mate	s 0	0 First Class Pilots 0 First Assistant Engineers							
0 Second Ma	ates 0	Radio Offic	ers 0 Secon	nd Assistant	Engine	ers			
0 Third Mate	s 0	Able Seam	en 0 Third	Assistant Er	ngineers	;			
Master First Class Pilot									
0 Mate First		Deckhands		ied Member		***************************************			
In addition, the Persons allow		arry 0 Pas	sengers, 0 Other	Persons i	n crev	/, 0 Perso	ns in addition to	crew, and no	Others. Total
Route Perm	nitted And Cond	ditions Of	Operation:						
Lakes,	Bays, and S	ounds-							
Also in fai	r weather only	, limite	od constwise n	ot move t	han ti	zolezo /10) miles from	nhana hatuaa	n St. Marks and
Carrabelle,	Florida.	/, IIMICC	d coastwise, in	oc more c	nan c	weive (12	.) Miles from :	snore betwee	m se. Marks and
This vessel	has been grant	ed a fre	sh water servi	ce examin	ation	interval	. in accordance	e with 46 CF	R 31.10-21(a)
(2). If this	s vessel is ope	erated in	salt water mo:	re than s	ix mon	nths in a	my twelve mont	th period, t	he vessel must
	s change in sta		ervals per 46 Cl	ER 31,10-	21(d)	(I) and th	ie Cognizant O	SMI notified	in writing as
This tank ba	arge is partici	ipating i	n the Eighth-N	inth Coas	t Gua:	rd Distri	.cts' Tank Bar	ge Streamlin	ed Inspection
SEE NEX	KT PAGE FOR	ADDITIC	NAL CERTIFIC	ATE INF	ORMA	ATION			
									in Charge, Marine
				II respects	, is in	conformity	/ with the applic	able vessel in	spection laws and
the rules and regulations prescribed thereunder. Annual/Periodic/Re-Inspection This Amended certificate issued by:									
Date	Zone	A/P/R			D. VELEZ COMMANDER, By direction				rection
18Apr2023	MSU BatonRge	P	BRANDT NICHOLAS		Office			TOLIT, DYC	II OCCIONI
- Officer an orange, market inspection				•	r New Orleans				

Inspection Zone



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

Certification Date: 22 Jan 2021 22 Jan 2026 **Expiration Date:**

Certificate of Inspection

Vessel Name: FMT2050

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 Houston-Galveston.

---Hull Exams---

Exam Type

Next Exam

Last Exam

Prior Exam

DryDock

08Dec2025

08Dec2015

Internal Structure

31Jan2026

22Jan2021

08Dec2015

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

Authorization:

LIQUIFIED FLAMMABLE GAS

Total Capacity

Units

Highest Grade Type Part151 Regulated Part153 Regulated Part154 Regulated

16101

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)

18

1P

Conditions Of Carriage

Inspected and approved for the carriage of liquefied flammable gases (LFGs) at a pressure not to exceed 265 psig and at temperatures not less than ambient. Those LFGs that have been authorized for carriage are identified by their CHRIS Code in the Loading Constraints below.

Mixtures of the Subchapter D liquified flammable gas cargoes listed below 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 not specified below must be approved by the Marine Safety Center prior to being authorized for carriage.

In accordance with 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.

The maximum tank weights listed below reflect uniform (within 5%) loading at the deepest draft allowed. When carrying Subchapter O cargoes at shallower drafts, the barge should always be loaded uniformly.

Loading Constraints - Structural

Loading	ing Condition Circolard								
Tanks	Cargo	(Chris Code)	Max. Cargo Wgt/Each Tank (ST) Max. Density (lbs/gal)						
P/S	BDI	822	5.17						
P/S	BBM	811	5.17						
P/S	BUT	775	4.88						
P/S	IBT	733	4.69						
P/S	BTN	778	5.00						
P/S	PRP	634	4.25						
P/S	PPL	647	4.35						

Loading Constraints - Stability

Cargo (Chris Code) Route Max Load (ST) Max Draft (ft,in) Max. Density (lbs/gal) BDI R,LBS 1645 8' 5.50" 5.17



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

Certification Date: 22 Jan 2021 Expiration Date: 22 Jan 2026

Certificate of Inspection

Vessel Name: FMT2050

BBM	R,LBS	1621	8' 5.25"	5.17
BUT	R,LBS	1550	8' 2.25"	4.88
IBT	R,LBS	1466	8' 0.25"	4.69
BTN	R,LBS	1557	8' 3.50"	5.00
PRP	R,LBS	1269	7' 7.50"	4.25
PPL	R,LBS	1293	7' 8.50"	4.35

--- Inspection Status ---

Cargo Tanks

	Internal Exam			External Exan	n		
Tank Id	Previous	Last	Next	Previous	Last	Next	
1S	-	08Dec2015	08Dec2025	22Jan2021	27Jan2025	31Jan2026	
1P	-	08Dec2015	08Dec2025	22Jan2021	27Jan2025	31Jan2026	
			Hydro Test				
Tank Id	Safety Valves		Previous	Last	Next		
1S	06Jan2021		-	08Dec2015	-		
1P	06Jan2021		₩	08Dec2015	-		

--- 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

---Certificate Amendments---

Amending Unit

Amendment Date

Amendment Remark

Marine Safety Unit Baton

18Apr2023

Completed Periodic Inspection and MTSA Verification.

Rouge

Sector New Orleans

27Jan2025

Completed Cargo Tank External Examination

END