## NATIONAL TANK VESSEL (Formerly TANKERMAN) § Part 13

## NAME: \_\_\_\_\_\_ DATE:

General Requirements	rements Reference: 46 CFR		sion / nch nsible	<ul> <li>Image: A state of the state of</li></ul>
Verify CG-719 Application completed	10.001	A		
Verify U.S. Citizen or lawfully admitted permeant resident alien	10.221	SSEB	PQEB	
Verify MMLD set to "Y" for SSEB Screening	10.211/10.214	SSEB	PQEB	
Minimum age 18	13.129	PQ	EB	
Verify Medical Certificate in MMLD:	10.301			
<ul> <li>Original MMC - Most hold or <b>be approved</b> for Medical Certificate.</li> <li>Renewal, ROG or New Endorsement - Most hold an unexpired Medical Certificate or submit a Medical Certificate application</li> </ul>	/10.302			
Drug testing compliance (within 6 months)		REC		
Mariner's fees (In MMLD)	10.219	PQ	EB	
		Eval		
Ensure all appropriate fees have been paid		Exam		
		Issue		
Recency	46 CFR	<b># of</b> ]	Days	
<b>25</b> % of qualifying service within 5 years of application, including 2 transfers where applicable.	13.123			
Original Tank Vessel PIC (Formerly Tankerman- PIC) Sea Service & Training Verify tankship or vessel	46 CFR			
• 90 days service as a deck or engineering officer on one or more				
TANK SHIPS or self-propelled tank vessel certified to carry DL or LG	13.201			
as appropriate: <u>OR</u>	13.203			
<ul> <li>90 days rating or cadet service on deck or engine department on</li> </ul>	13.205			
TANK SHIP or <u>self-propelled</u> tank vessel certified to carry DL or LG				
as appropriate: <u><b>OR</b></u>				
• 90 days service on OSVs in which the COI <u>requires</u> a Tank Vessel				
PIC or a licensed officer authorized to conduct or supervise transfers				
• Combination of service listed above. Service on ATBs may be				
accepted. List of approved ATBs is on NMC website under Additional				
Resources, Documenting Sea Service, AND				
• Cargo Course completed within previous 5 years, DL or LG				
appropriate.				
Cargo Transfers Required (see below).				
Original Tank Barge PIC				
(Formerly Tankerman-PIC (Barge)				
Sea Service and Training Verify tankship or barge	46 CFR			
• 60 days service (shore or vessel based) on tank vessels certified to	13.303			
carry DL or LG as appropriate; <b>OR</b>	13.305			
<ul> <li>180 days closely related service directly involved with tank barges:</li> </ul>				
OR				
<ul> <li>60 days <u>service only</u> on OSVs in which the COI <u>requires</u> a Tank</li> </ul>				

Vessel PIC or a licensed officer authorized to conduct or supervise		
transfers, AND		
<ul> <li>Cargo Course completed within previous 5 years, DL or LG as</li> </ul>		
appropriate.	PL 14-23	
Cargo Transfers Required (see below).		
• Cargo Transfers Required (see below).		
NOTE: When issuing original Tank Danga DIC, also and area the		
NOTE: When issuing original Tank Barge PIC, also endorse the		
MMC with Tank Vessel Assistant with same cargo restriction (DL or		
<u>LG</u> ), no exam required. It does not have to be requested on the		
application.		
Cargo Transfer Requirements Tank Vessel & Tank Barge PIC		
10 transfers of cargo (2 within five years of application), under	13.203/13.303	
supervision of a Tank Vessel PIC or Tank Barge PIC, INCLUDING	10.000/10.000	
5 loadings and 5 discharges, WITH	13.203/13.303	
2 commencements and 2 completions of loadings, AND	13.203/13.303	
2 commencements and 2 completions of discharge	13.203/13.303	
A service letter signed by the owner, operator, master, of chief engineer	13.127	
<ul> <li>of the vessel. The service letter <u>must</u> include:</li> <li>➢ Name and official number of the vessel(s), dates of service for</li> </ul>		
each vessel,		
<ul> <li>Type of cargo, DL or LG except for Tank Vessel Engineer, and</li> </ul>		
<ul> <li>When transfers are required, the dates, number and kinds of</li> </ul>		
transfers (loading or discharge), the ports or terminals, if		
applicable whether a commencement of or completion of		
transfer.		
For Tank Vessel PIC or Tank Barge PIC only:		
The record of transfers must indicate they were performed in		
accordance with 46 CFR 13.127(a), OR		
Indicate demonstration of the following: pre-transfer inspections, pre-		
transfer conferences and the execution of the Declaration of Inspection,		
connection of the cargo hoses and/or loading-arms, the line-up of the		
cargo system for loading and discharge, the start of liquid flow during		
loading, the start of the cargo pump and increase of pressure to normal discharge pressure, the calculation of the loading rate(s), monitoring of		
the loading and loading rate, topping off of cargo tanks during loading		
and the stripping of cargo tanks, ballasting and de-ballasting,		
disconnection of the cargo hoses or loading-arms and securing of the		
cargo systems.		
NOTES:		
1. Transfers on OSVs when the COI requires a Tank Vessel PIC or a		
licensed officer authorized to conduct or supervise transfers are		
acceptable for either Tank Vessel PIC or Tank Barge PIC.		
<b>2.</b> Transfers may be accepted on approved ATBs. List of approved ATBs is on NMC website under Additional Resources. Decumenting		
ATBs is on NMC website under Additional Resources, Documenting Sea Service.		
If holding Tank Vessel PIC or Tank Barge PIC (DL or LG) and		
wanting the other cargo added		
Provide one half of the service required as appropriate; AND	13.203/13.303	
<ul> <li>3 loadings &amp; 3 discharges, INCLUDING</li> </ul>		
2 commencements and 2 completions of loadings, AND		
2 commencements and 2 completions of discharge.		

Original Tank Vessel Assistant				
(Formerly Tankerman Assistant)	13.401			
An approved tanker course for the cargo sought within the previous 5				
years; OR				
90 days deck service on tank ship or self-propelled tank vessels certified				
to carry DL or LG as appropriate <b>and</b> successful completion of a USCG				
exam; <b>OR</b>				
Qualified to be issued Tank Barge PIC will also be endorsed with Tank	PL 14-23			
Vessel Assistant with the same cargo restriction. No exam required.	TL 14-23			
If holding Tank Vessel Assistant (DL or LG) and wanting to add				
the other cargo:				
An approved tanker course for the cargo sought completed within the				
previous 5 years; OR				
45 days deck service on tank ship or self-propelled tank vessels certified				
to carry DL or LG as appropriate and successful completion of a USCG				
exam				
Original Tank Vessel Engineer	13.501			
(Formerly Tankerman Engineer)				
• 90 days service as an engineering officer in the engine department				
on tank ship or self-propelled tank vessel certified to carry DL or LG as				
appropriate: OR				
• 90 days rating or cadet service in the engine department on tank ship				
or self-propelled tank vessel certified to carry DL or LG as appropriate:				
OR				
• Combination of service listed above (Total must be at least 90 days).				
AND				
• Cargo course completed within the previous 5 years, DL or LG				
appropriate. If holding Tank Vessel Engineer (DL or LG) and wanting to add				
the other cargo: 45 days total service as listed above in any				
combination.				
Firefighting	Reference:	Comr	oletion	
Not Required When Adding Additional Cargo Endorsement	46 CFR		ite:	
1. Dated within 5 years of application, unless previously submitted for	13.201			
a tanker endorsement or officer endorsement on an MMC, <b>OR</b> ;				
2. Fire Fighting BT course dated within 5 years is acceptable OR;	13.301			
3. Revalidation Course with qualifying sea service requirements OR;	13.401			
4. BT Refresher Course. Must have met original BT Refresher	13.501			
<b>EXAMS</b> Tank Vessel Assistant only, see Exam Guide				
Exam Codes & Credential Testing Comments Entered in MMLD.	13.121	PQEB		1
Exam Scores Entered in MMLD - Exam is only required for Tank		REC	PQEB	
Vessel Assistant and if no approved course for the endorsement.			Ì	
Restricted Tanker Endorsement				
Must have OCMI letter for approving the requested restriction. See			PQEB	
MMS Checklist for Restricted Tanker Endorsement.			ted/Restri	
		Т	eam Only	7

**Note 1**: Service and transfers on MSC T-AOE and T-AKE vessels is acceptable. MISLE normally notes Tank Vessel PIC or Tank Vessel Assistant on board.

## **Comments**: