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Date: June 30, 2020

Recipients:

Canadian Transportation Agency (Email)

Email: maritime@cta-otc.gc.ca

Canada Border Services Agency (Email)

Email: coastingtrade-cabotage@cbsa-asfc.gc.ca

Subject: Coasting Trade Application – “Boa Barge 34”

Pages: 7

Good Day Melanie / Celine,

We are requesting processing of a coasting trade application for the above vessel. The proceeding documentation will provide details of the application and demonstrate necessary regulatory requirements.

Should you require clarification on any points in the application or have any questions in general, please contact the undersigned.

Regards,

A handwritten signature in black ink that reads 'Ron Malone'.

Ron Malone
Import Manager

PF Collins International Trade Solutions

Email: rmalone@pfcollins.com

Application for Vessel Temporary Admission to the Coasting Trade of Canada

1. DETAILS OF THE VESSEL

(a) **Name / Registry / IMO Number**

Boa Barge 34 / Norway

(b) **Category and Type**

Heavy Lift Semi-Submersible Barge

(c) **Summary of Technical Specifications**

Gross Tonnage:	12303 t
Deadweight:	24600 t
Length:	140 m
Width:	36 m
Draught:	6.32 (loaded)

(d) **Special Characteristics of Vessel**

See Appendix A – Vessel Specifications

2. SCOPE OF WORK

(a) **Geographical Location**

The Boa Barge 34 will be utilized as a temporary storage facility for the Deep Panuke Platform in Mulgrave Harbour, Nova Scotia.

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10 Morris Drive, Unit 22
Dartmouth, NS B3B 1K8
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#250 7326 10 Street NE
Calgary, AB T2E 8X1
Tel: (403) 275-6550
Fax: (403) 275-6520
calgary@pfcollins.com

(b) Details of Operation

The Boa Barge 34 is currently authorized to be used for the de-installation of the Deep Panuke Platform under CBSA Authority # 7688-2/CCV-20

This application is for the utilization of the Boa Barge 34 in continuing as a temporary floating storage facility in Mulgrave Harbour, Nova Scotia

(c) Special Characteristics or Requirements

Heavy Lift semi-submersible Barge with a high deck cargo capacity and high ballast capacity.

- Minimum cargo capacity 25,000 t
- Minimum deck strength 25t/m2
- High redundant ballasting capacity
- Submersing depth minimum 5m

(d) CBSA Office of Importation

Halifax, NS

(e) CBSA Office of Accounting

Halifax, NS

3. PERIOD OF TIME FOR WHICH PERMISSION IS REQUIRED

Start Date:	On or about August 16, 2020
Completion Date:	On or about August 15, 2021
Permission Required By:	August 10, 2020

4. ADDITIONAL APPLICATION INFORMATION

(a) Changes to the Dates Proposed

The dates cannot change due to contractual obligations of our client (client)

(b) Reasons Why the Applicant Determined No Alternative But to Import the Foreign Vessel

Our client is not aware of any barges of this class being available for the scope of work detailed in the proceeding application in Canada. Therefore, no Canadian vessel owners have been contacted before the filing of this application.

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(c) Names of Operators of Canadian-Registered Ships Who Have Been Contacted Before the Filing of This Application

Our client is not aware of any barges of this class being available for the scope of work detailed in the proceeding application in Canada. Therefore, no Canadian vessel owners have been contacted before the filing of this application.

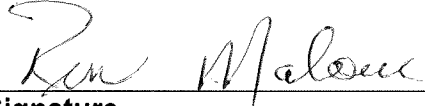
5. LEGISLATIVE BACKGROUND INFORMATION

This application is made under provisions of the *Coasting Trade Act*, *Oceans Act* and the *Customs and Excise Offshore Application Act*.

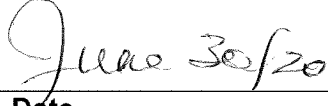
6. DETAILS OF THE APPLICANT / CLIENT

Applicant (on behalf of client):	PF Collins International Trade Solutions
Contact:	Ron Malone
Email:	rmalone@pfcollins.com
Telephone:	709-738-6516
Fax:	709-739-5939
Name of Client:	Kvaerner Canada Limited

7. SIGNATURE OF APPLICANTS AUTHORIZED REPRESENTATIVE



Signature



Date

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**APPLICATION FOR VESSEL TEMPORARY
ADMISSION TO THE COASTING TRADE OF CANADA-
COASTING TRADE LICENCE REQUIRED**

Pursuant to the *Coasting Trade Act*, December 1, 1992, and
P.C. 1990-939 *Vessel Duties Reduction or
Removal Regulations*

Questions concerning the CBSA licensing process should be directed to:

Canada Border Services Agency
Commercial Registration Unit
191 Laurier Ave. W., 12th Floor
Ottawa ON K1A 0L8
Fax: (613) 946-0242
E-mail: coastingtrade-cabotage@cbsa-asfc.gc.ca

Questions concerning the Canadian Transportation Agency's process should be directed to:

Canadian Transportation Agency
Rail and Marine Determinations Division
15 Eddy Street
Gatineau QC K1A 0N9
Telephone: (819) 997-8354
Fax: (819) 934-0631
E-mail: maritime@cta-otc.gc.ca
website: www.otc-cta.gc.ca

Please provide the following details and attach your summary of the request for vessel temporary importation (print or type).

**DEMANDE D'ADMISSION TEMPORAIRE D'UN NAVIRE
POUR FINS DE CABOTAGE AU CANADA -
LICENCE DE CABOTAGE REQUISE**

Conformément à la *Loi sur le cabotage* du 1^{er} décembre 1992 et au
*Règlement sur la diminution ou la suppression des droits de douane
sur les navires* (C.P. 1990-939)

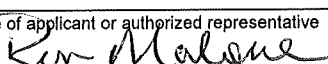
Pour toutes questions concernant la procédure douanière :

Agence des services frontaliers du Canada
Unité de l'agrément commercial
191, av. Laurier O., 12^e étage
Ottawa (Ontario) K1A 0L8
Télécopieur : 613-946-0242
Courriel : coastingtrade-cabotage@cbsa-asfc.gc.ca

Pour toutes questions s'adressant à l'Office des transports du Canada :

Office des transports du Canada
Division des déterminations relatives aux transports ferroviaire et maritime
15, rue Eddy
Gatineau (Québec) K1A 0N9
Téléphone : 819-997-8354
Courriel : maritime@cta-otc.gc.ca
Site Web : www.otc-cta.gc.ca

Veillez remplir le présent formulaire en lettres moulées, et annexer le sommaire de votre demande d'importation temporaire.

1. Characteristics of vessel - Caractéristiques du navire			
(a) Name of vessel - Nom du navire Boa Barge 34		(b) Country of Registry - Pays d'immatriculation Norway	
(c) Category/Type vessel - Catégorie/type de navire Heavy Lift Semi-Submersible Barge			
(d) Gross register tonnage - Jauge brute 12303	(e) Deadweight tonnage capacity Port en lourd 24600	(f) Summer draft Tirant d'eau d'été 6.32 (loaded)	(g) Passenger berth capacity (cruise ship) Nombre de couchettes pour passagers (navire de croisière)
2. Complete description of the proposed engagement/operation - Description complète de l'affectation ou de l'opération proposée			
(a) Geographical location(s) including origin, destination, and all points/ports to be served Lieux géographiques (y compris le point d'origine, la destination et tous les autres points ou ports à desservir) As per attached.			
(b) Details of cargo (including tonnage) or other marine activity - Description de la cargaison (y compris le tonnage) ou des autres activités maritimes As per attached.			
(c) Number of passengers (excursion) Nombre de passagers (excursion) N/A		(d) Special characteristics or requirements Caractéristiques ou besoins spéciaux As per attached.	
(e) CBSA office of importation Bureau de l'ASFC à l'importation Halifax, NS		(f) CBSA office of accounting Bureau comptable de l'ASFC Halifax, NS	
(g) Period for which permission is required (maximum 12 months) Période pour laquelle la licence est requise (durée maximale de 12 mois) 12 Months		(h) Starting date Date du début des activités on or about Aug. 16, 2020	(i) Completion date Date de fin des activités on or about Aug. 15, 2021
3. Details of the Importer - Détail de l'importateur			
(a) Legal Entity Name of Importer and Address - Nom juridique de l'importation et address Kvaerner Canada Limited		(b) Operating Name of Business - Nom opérationnel de l'entreprise Same	
4. Details of the Canadian applicant/broker/agent - Détails du demandeur canadien, son courtier ou son mandataire			
(a) Company Name and Address - Nom d'entreprise et l'adresse PF Collins International Trade Solutions P.O. Box 5514 St. John's, NL		(b) Telephone No. - N° de téléphone 709-738-6516	(c) Fax No. - N° de télécopieur 709-739-5939
		(d) E-mail address - Adresse électronique rmalone@pfcollins.com	
(e) Signature of applicant or authorized representative - Signature du demandeur ou du représentant autorisé 			(f) Date 2020-06-30
(g) Name of Applicant of Authorized Representative - Nom de demandeur ou représentant autorisé Ron Malone			

APPENDIX A - Vessel Specifications



BOABARGE 33/34

General Information

Vessel's Name	BOABARGE 33 BOABARGE 34
Flag	Norwegian, NOR
Port of Registry	Trondheim
Call sign	BOABARGE 33: LG4413 BOABARGE 34: LG4414
Class Society	DNV
Class Notations	@1A1 Barge for Deck Cargo (DK+)
Year Built	BB33: 2011 BB34: 2013
Builder	Nanjing Wujiazui Shipbuilding Co. Ltd.
Place Built	Nanjing, China
Owner	BOA Barges AS
Manager	BOA Management AS

Dimensions

Length, Overall	140 m (459 ft)
Breadth, Moulded	36 m (118 ft)
Depth, Moulded	8.54 m (28 ft)
Draught, Loaded	6.32 m (20.7 ft)
Web Frame Spacing	2 m (6.6 ft)
Long. Stiffener Spacing	0.61 m (2.0 ft)
Gross Tonnage	12,303
Net Tonnage	3,690

Cargo Capacities

Deadweight (T = 6,920 m)	BB33: 24,800 t BB34: 24,600 t
Deck Space	4,690 m ²
Deck Strength	31.5 t/m ²
Launching Capacity	up to 5,000 t jacket

Submerging Depths

Max Submerging Depth Fwd	16.5 m above BL (8 m above deck)
Max Submerging Depth Aft	20.5 m above BL (12 m above deck)
Grounding	Barge can be submerged by grounding the stern on the sea bed
2 additional floating tanks for free floating submerging operations	

Tank Capacities

Ballast Tanks (total capacity)	37,750 m ³
Bilge Tanks (total)	34.3 m ³
Sewage (total)	7.8 m ³
Fresh Water	15.2 m ³
Fuel (total)	44.3 m ³
Lub. Oil Store	0.65 m ³
Hydr. Oil Store	1.3 m ³
Misc. Oil Store	0.65 m ³

Ballast System

Ballast Pumps (diesel driven)	2 x 3,000 m ³ /hr
Ballast Pumps (electrical driven)	1 x 750 m ³ /hr
Service Pump (electrical driven)	400 m ³ /hr
Ballast Ejector	250 m ³ /hr
Ballast Tanks	27 x ballast tanks, all located in pontoon
Remote operated pumps, valves and sounding system from control room	

Power Supply

Main Generators	2 x 269 kVA (2 x 345 kW), 440 V, 60 Hz powered by Caterpillar diesel engines
Work Generator	1 x 145 kVA (1 x 129 kW), 440V, 60 Hz powered by Caterpillar diesel engine
Harbour Generator	1 x 22 kVA (1x 18 kW), 440V, 60 Hz powered by Hatz diesel engine

Anchor & Mooring Equipment

Anchor Winch	1 x hydraulic winch
	1 x hydraulically operated retrieving winch with warping head on top of breakwater between deck houses forward. Pulling force 12 tonnes
Work winches	2 x double drum on winch deck
Rope capacities	
Anchor	1 HHP Anchor, weight 4500 kg. 328 m of 58 mm dia. NVK3 chain
Capstans	3 x 12 t pull
Bollards	Size 315/500

Towing Equipment

Towing Bridle	Each legs 20 m, tow plate and 9 m long fore runner
Emergency Towing	1 x Smit bracket, breaking load 500 tonnes 5 m of 66 mm dia. chain, MBL 330 tonnes, 130 m of 74 mm dia. wire running along port side of barge, MBL 3365 kN
Recovery System	Recovery winch A-frame with chain on main deck forward
Towing Brackets	3 forward 500 t

Accommodation

Accommodations	14 beds
Day room	1
Meeting room	1

