

<b>1. GENERAL INFORMATION</b>	
1.1	Date updated: Jan 21, 2022
1.2	Vessel's name (IMO number): Ab Paloma (9378199)
1.3	Vessel's previous name(s) and date(s) of change: Sichem Marseille (Nov 25, 2021)
1.4	Date delivered/Builder (where built): Jun 28, 2007/Samho Ship Building Co. Ltd.
1.5	Flag/Port of Registry: Panama/PANAMA
1.6	Call sign/MMSI: 3E2040/352898752
1.7	Vessel's contact details (satcom/fax/email etc.): Tel: +1505-225-7637 ( Bridge ) / +1505-364-3114 ( Master's Cabin ) Fax: N/A Email: abpaloma@anbinhlogistics.com
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC): Oil Tanker
1.9	Type of hull: Double Hull
<b>Ownership and Operation</b>	
1.10	Registered owner - Full style: ANBINH LOGISTICS AND INTERNATIONAL TRADING CORP ROOM 153M#, PETROVIETNAM TOWER, No 8 HOANGDIEU, No 1 WARD, VUNGTAU CITY, BARIA VUNGTAU PROVINCE, VIETNAM Panama Tel: +84 Fax: NA Telex: NA Email: anbinh@anbinhlogistics.com
1.11	Technical operator - Full style: Viet Nam Fax: N/A Telex: NA Email: tech@anbinhlogistics.com Company IMO#: 5356851
1.12	Commercial operator - Full style: Viet Nam Fax: NA Telex: NA Email: operations@anbinhlogistics.com
1.13	Disponent owner - Full style:
<b>Insurance</b>	
1.14	P & I Club - Full Style: BAO VIET & SWEDISH CLUB
1.15	P & I Club pollution liability coverage/expiration date:
1.16	Hull & Machinery insured by - Full Style: (Specify broker or leading underwriter)
1.17	Hull & Machinery insured value/expiration date:
<b>Classification</b>	
1.18	Classification society: Korean Register
1.19	Class notation: +1A1 Tanker for Chemicals and Oil ESP EO BIS TMON
1.20	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:
1.21	If classification society changed, name of previous and date of change: Det Norske Veritas, Nov 24, 2021
1.22	Does the vessel have ice class? If yes, state what level: ,
1.23	Date/place of last dry-dock: Jul 29, 2021/
1.24	Date next dry dock due/next annual survey due: Jul 28, 2026
1.25	Date of last special survey/next special survey due: Jul 29, 2021 Jul 28, 2026
1.26	If ship has Condition Assessment Program (CAP), what is the latest overall rating: No,
<b>Dimensions</b>	
1.27	Length overall (LOA): 127.20 Metres
1.28	Length between perpendiculars (LBP): 119.45 Metres
1.29	Extreme breadth (Beam): 20.40 Metres

1.30	Moulded depth:			11.50 Metres
1.31	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:		39.00 Metres	
1.32	Distance bridge front to center of manifold:			38.50 Metres
1.33	Bow to center manifold (BCM)/Stern to center manifold (SCM):		62.30 Metres	64.90 Metres
1.34	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	21.70 Metres	26.60 Metres	31.35 Metres
	Aft to mid-point manifold:	29.40 Metres	35.70 Metres	42.35 Metres
	Parallel body length:			

#### Tonnages

1.35	Net Tonnage:			4,031.00
1.36	Gross Tonnage/Reduced Gross Tonnage (if applicable):		8,455.00	
1.37	Suez Canal Tonnage - Gross (SCGT)/Net (SCNT):		9,117.36	7,171.70
1.38	Panama Canal Net Tonnage (PCNT):			7,148.00

#### Loadline Information

1.39	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:		0 Metres	0 Metric Tonnes	
	Winter:				
	Tropical:				
	Lightship:	9.04 Metres	2.49 Metres	-	4,312.08 Metric Tonnes
	Normal Ballast Condition:	5.80 Metres	5.73 Metres	6,393.71 Metric Tonnes	10,728.71 Metric Tonnes
	Segregated Ballast Condition:	5.80 Metres	5.73 Metres	6,393.71 Metric Tonnes	10,728.71 Metric Tonnes
1.40	FWA/TPC at summer draft:			188.00 Millimetres	22.94 Metric Tonnes
1.41	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:			No	
1.42	Constant (excluding fresh water):				
1.43	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?				
1.44	What is the max height of mast above waterline (air draft)			Full Mast	Collapsed Mast
	Summer deadweight:			0 Metres	0 Metres
	Normal ballast:			33.50 Metres	0 Metres
	Lightship:			36.51 Metres	0 Metres

2.	CERTIFICATES	Issued	Last Annual	Last Intermediate	Expires
2.1	Safety Equipment Certificate (SEC):	Nov 24, 2021			
2.2	Safety Radio Certificate (SRC):	Nov 24, 2021			
2.3	Safety Construction Certificate (SCC):	Nov 24, 2021			
2.4	International Loadline Certificate (ILC):	Nov 24, 2021			
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Nov 24, 2021			
2.6	International Ship Security Certificate (ISSC):	Nov 24, 2021	Not Applicable	Not Applicable	
2.7	Maritime Labour Certificate (MLC):		N/A		
2.8	ISM Safety Management Certificate (SMC):	Nov 24, 2021	Not Applicable	Not Applicable	
2.9	Document of Compliance (DOC):	Apr 12, 2021			
2.10	USCG Certificate of Compliance(USCGCOC):		Not Applicable	Not Applicable	
2.11	Civil Liability Convention (CLC) 1992 Certificate:	Nov 16, 2021	N/A	N/A	
2.12	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:		N/A	N/A	
2.13	Liability for the Removal of Wrecks Certificate (WRC):		N/A	N/A	
2.14	U.S. Certificate of Financial Responsibility (COFR):	Jan 27, 2018	N/A	N/A	
2.15	Certificate of Class (COC):				
2.16	International Sewage Pollution Prevention Certificate (ISPPC):		N/A	N/A	
2.17	Certificate of Fitness (COF):	Nov 24, 2021			
2.18	International Energy Efficiency Certificate (IEEC):		N/A	N/A	N/A
2.19	International Air Pollution Prevention Certificate (IAPPC):				

#### Documentation

2.20	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:	
2.21	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?	Yes
2.22	Is the ITF Special Agreement on board (if applicable)?	
2.23	ITF Blue Card expiry date (if applicable):	

<b>3.</b>	<b>CREW</b>	
3.1	Nationality of Master:	
3.2	Number and nationality of Officers:	
3.3	Number and nationality of Crew:	
3.4	What is the common working language onboard:	
3.5	Do officers speak and understand English?	
3.6	If Officers/ratings employed by a manning agency - Full style: Officers:	Ratings:

<b>4.</b>	<b>FOR USA CALLS</b>	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter?	Yes
4.2	Qualified individual (QI) - Full style:	
4.3	Oil Spill Response Organization (OSRO) - Full style:	
4.4	Salvage and Marine Firefighting Services (SMFF) - Full Style:	

<b>5.</b>	<b>SAFETY/HELICOPTER</b>	
5.1	Is the vessel operated under a Quality Management System? If Yes, what type of system? (ISO9001 or IMO Resolution A.741(18) as amended):	No
5.2	Can the ship comply with the ICS Helicopter Guidelines?	No
5.2.1	If Yes, state whether winching or landing area provided:	
5.2.2	If Yes, what is the diameter of the circle provided:	0.00 Metres

<b>6.</b>	<b>COATING/ANODES</b>				
6.1	Tank Coating	Coated	Type	To What Extent	Anodes
	Cargo tanks:	Yes	INTERLINE 9001 EPOXY COATING	Whole Tank	No
	Ballast tanks:	Yes	Epoxy	Whole Tank	Yes
	Slop tanks:				

<b>7.</b>	<b>BALLAST</b>				
7.1	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Ballast Pumps:	2	Centrifugal	350 Cu. Metres/Hour	25 Metres
	Ballast Eductors:	0		0 Cu. Metres/Hour	0 Metres

<b>8.</b>	<b>CARGO</b>				
<b>Double Hull Vessels</b>					
8.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:				Yes, Solid
<b>Cargo Tank Capacities</b>					
8.2	Number of cargo tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%) excluding slops tanks:				13,077 Cu. Metres
8.2.1	Capacity (max% per company policy: 98%, 97%, 96% or 95%) of each natural segregation with double valve (specify tanks):				
8.2.2	IMO class (Oil/Chemical Ship Type 1, 2 or 3):				

8.3	Number of slop tanks and total cubic capacity (max% per company policy: 98%, 97%, 96% or 95%):		
8.3.1	Specify segregations which slops tanks belong to and their capacity with double valve:		
8.3.2	Residual/retention oil tank(s) capacity (98%), if applicable:		
<b>SBT Vessels</b>			
8.3.3	What is total SBT capacity and percentage of SDWT vessel can maintain?	5,167.92 Cu. Metres	40.98 %
8.3.4	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:	Yes	
<b>Cargo Handling and Pumping Systems</b>			
8.4	How many grades/products can vessel load/discharge with double valve segregation:	14	
8.4.1	State type of cargo containment (integral, independent, gravity or pressure tanks):		
8.5	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:	Yes Designed SG 1.45 but limited to cargo of SG of maximum 1.80	
8.6	Max loading rate for homogenous cargo	With VECS	Without VECS
	Loaded per manifold connection:		
	Loaded simultaneously through all manifolds:		1,800.00 Cu. Metres/Hour
<b>Cargo Control Room</b>			
8.7	Is ship fitted with a Cargo Control Room (CCR)?	Yes	
8.8	Can tank innage/ullage be read from the CCR?	Yes	
<b>Gauging and Sampling</b>			
8.9	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:	Yes,	
	What type of gauging system as per IBC 13.1 is fitted (Open/Restricted/Closed )?		
	What type of fixed closed tank gauging system is fitted:	Float	
	Is a tank overflow control system fitted? If yes, then state if system includes automatic closing of valves?	Yes,	
	Are high level alarms fitted to the cargo tanks? If Yes, indicate whether to all tanks or partial:	Yes, All	
8.9.1	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?	Yes	
8.9.2	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	,	
8.10	Number of portable gauging units (example- MMC) on board:	3	
<b>Vapor Emission Control System (VECS)</b>			
8.11	Is a vapour return system (VRS) fitted?	Yes	
8.12	Number/size of VECS manifolds (per side):	1	
8.13	Number/size/type of VECS reducers:		
<b>Venting</b>			
8.14	State what type of venting system is fitted:	Pressure/Vacuum valves HS ISO Type	
<b>Cargo Manifolds and Reducers</b>			
8.15	Total number/size of cargo manifold connections on each side:	14/150.00 Millimetres	
8.15.1	Does the vessel have a Common Line Manifold connection? If yes, describe:		
8.16	What type of valves are fitted at manifold:	Butterfly	
8.17	What is the material/rating of the manifold:	Stainless steel SUS304/	
8.17.1	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes	
8.18	Distance between cargo manifold centers:	800.00 Millimetres	
8.19	Distance ships rail to manifold:	3,900.00 Millimetres	
8.20	Distance manifold to ships side:	3,940.00 Millimetres	
8.21	Top of rail to center of manifold:	950.00 Millimetres	
8.22	Distance main deck to center of manifold:	2,530.00 Millimetres	
8.23	Spill tank grating to center of manifold:	680.00 Millimetres	
8.24	Manifold height above the waterline in normal ballast/at SDWT condition:	8.33 Metres	5.34 Metres
8.25	Number/size/type of reducers:	None	
8.26	Is vessel fitted with a stern manifold? If yes, state size:	Yes, 300.00 Millimetres	
<b>Heating</b>			
8.27	Cargo/slop tanks fitted with a cargo heating system?	Type	Coiled
	Cargo Tanks:		Material SS

	Slop Tanks:				
8.27.1	Is a Thermal Oil Heating system fitted? If yes, identify tanks?				,
8.28	Maximum temperature cargo can be loaded/maintained:				
8.28.1	Minimum temperature cargo can be loaded/maintained:				
<b>Inert Gas and Crude Oil Washing</b>					
8.29	Is an Inert Gas System (IGS) fitted/operational?				No/
8.29.1	Is a Crude Oil Washing (COW) installation fitted/operational?				No/
8.30	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:				Nitrogen Generator
8.30.1	If nitrogen generator, specify the applicable flow rate for each of the designed purity modes:				
<b>Cargo Pumps</b>					
8.31	How many cargo pumps can be run simultaneously at full capacity:				
8.32	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Cargo Pumps:				
	Cargo Eductors:				
	Stripping:				
8.33	Is at least one emergency portable cargo pump provided?				Yes
<b>Tank Cleaning Systems</b>					
8.34	Is tank cleaning equipment fixed in cargo tanks?				Yes
8.35	Is portable tank cleaning equipment provided?				Yes
8.36	Tank washing pump capacity:				100.00 Cu. Metres/Hour
8.37	Is a washing water heater fitted? If yes is it operational and state max washing water temperature:				Yes, 80.00 Degrees Celsius
8.38	What is the maximum number of machines that can be operated at their designed max pressure?				4
<b>Other Deck Equipment</b>					
8.39	Is vessel fitted with a remote cargo tank temperature monitoring system. If yes, is it operational?				Yes,
8.40	Is vessel fitted with a remote cargo tank pressure monitoring system. If yes, is it operational?				Yes,
8.41	Is vessel fitted with a cargo tank drier. If yes is it operational and state capacity:				No,
8.42	Is vessel fitted with a cargo cooling system. If yes is it operational and state tanks applicable:				,
8.43	Is steam available on deck?				Yes

<b>9.</b>	<b>MOORING</b>					
9.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
9.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
9.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	44.00 Millimetres	Eurofloat / Poly propylene	220.00 Metres	37.00 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Poop deck:	4	44.00 Millimetres	Eurofloar , polypropylene / Ocean moreflex 8 PP	220.00 Metres	37.00 Metric Tonnes
9.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	44.00 Millimetres	Superflex	220.00 Metres	37.00 Metric Tonnes
	Main deck fwd:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes
	Main deck aft:	0	0.00 Millimetres	0	0.00 Metres	0.00 Metric Tonnes

	Poop deck:	4	44.00 Millimetres	Signal B5 and Polyester	220.00 Metres	37.00 Metric Tonnes
9.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Double Drums	Hydraulic	32.80 Metric Tonnes	
	Main deck fwd:	0			0.00 Metric Tonnes	
	Main deck aft:	0			0.00 Metric Tonnes	
	Poop deck:	2	Double Drums	Hydraulic	32.80 Metric Tonnes	
9.6	Bits, closed chocks/fairleads		No. Bits	SWL Bits	No. Closed Chocks	SWL Closed Chocks
	Forecastle:		6			
	Main deck fwd:		6			
	Main deck aft:		2			
	Poop deck:		6			

#### Anchors/Emergency Towing System

9.7	Number of shackles on port/starboard cable:	10/10				
9.8	Type/SWL of Emergency Towing system forward:	0	0 Metric Tonnes			
9.9	Type/SWL of Emergency Towing system aft:	0	0 Metric Tonnes			
9.10.1	What is size of closed chock and/or fairleads of enclosed type on stern	0				

#### Escort Tug

9.10.2	What is SWL of closed chock and/or fairleads of enclosed type on stern:	64.10 Metric Tonnes				
9.11	What is SWL of bollard on poop deck suitable for escort tug:	36.40 Metric Tonnes				

#### Lifting Equipment/Gangway

9.12	Derrick/Crane description (Number, SWL and location):	Derricks: 0.00 Tonnes, Cranes: 1 x 10.00 Tonnes				
9.13	Accommodation ladder direction:					
	Does vessel have a portable gangway? If yes, state length:					

#### Single Point Mooring (SPM) Equipment

9.14	Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)':?	No				
9.15	If fitted, how many chain stoppers:	0				
9.16	State type/SWL of chain stopper(s):	0	0.00 Metric Tonnes			
9.17	What is the maximum size chain diameter the bow stopper(s) can handle:	0.00 Millimetres				
9.18	Distance between the bow fairlead and chain stopper/bracket:	0.00 Metres				
9.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:	No	0			

### 10. PROPULSION

10.1	Speed		Maximum	Economical		
	Ballast speed:					
	Laden speed:					
10.2	What type of fuel is used for main propulsion/generating plant:	380 CST	MDO/HFO			
10.3	Type/Capacity of bunker tanks:	Fuel Oil: Diesel Oil: Gas Oil:				
10.4	Is vessel fitted with fixed or controllable pitch propeller(s):	Fixed				
10.5	Engines	No	Capacity	Make/Type		
	Main engine:					
	Aux engine:	3				
	Power packs:					
	Boilers:	1	12.00 Metric Tonnes/Hour			

#### Bow/Stern Thruster

10.6	What is brake horse power of bow thruster (if fitted):	Yes, 536.00 bhp
10.7	What is brake horse power of stern thruster (if fitted):	No, 0.00 bhp

#### Emissions

10.8	Main engine IMO NOx emission standard:	
10.9	Energy Efficiency Design Index (EEDI) rating number:	

<b>11.</b>	<b>SHIP TO SHIP TRANSFER</b>	
11.1	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquefied Gas, as applicable)?	Yes
11.2	What is maximum outreach of cranes/derricks outboard of the ship's side:	5.00 Metres
11.3	Date/place of last STS operation:	

<b>12.</b>	<b>RECENT OPERATIONAL HISTORY</b>	
12.1	Last three cargoes/charterers/voyages (Last/2nd Last/3rd Last):	
12.2	Has vessel been involved in a pollution, grounding, serious casualty, unscheduled repair or collision incident during the past 12 months? If yes, provide details:	Pollution: , Grounding: , Casualty: , Repair: No, Collision: ,
12.3	Date and place of last Port State Control inspection:	Dec 07, 2021 / Pontianak, Indonesia
12.4	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:	
12.5	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>	
12.6	Date/Place of last SIRE inspection:	/
12.6.1	Date/Place of last CDI inspection:	/
12.7	Additional information relating to features of the ship or operational characteristics:	

Revised 2018 ([INTERTANKO/Q88.com](http://www.intertanko.com))

Form completed on <http://www.q88.com/integration.aspx> Please email [support@q88.com](mailto:support@q88.com) an updated copy if this is not the latest version.