

Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600219

Report Type:	History
Date Report received at HQ:	14-06-2016
First Visit Date:	19-04-2016
Last Visit Date:	30-04-2016
Number of Visits:	3
Port of Survey:	LAVRIO c GREECE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	The ship/installation has been surveyed in accordance with the relevant Rules and Statutory Regulations and the items examined as shown were found good unless indicated otherwise on any attached sheets. It is recommended that class be maintained and LAID UP notation be deleted with new records of survey as shown subject to any conditions imposed now or previously being dealt with as recommended.
Signatures:	I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1600219
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
007	A	30-04-2016	CERTIFICATE OF THE NEW CRANKSHAFT FITTED IN THE STBD M/E TO BE PROVIDED.	07-2016PIR1600219	PIR
	See MRPS Narrative.				
MRPS	SDN Event 1 Stated cause: MACHINERY-MECHANICAL: NOT STATED Date reported: 30/04/16 Related reason: According to C/E statement on 18/04/16 during maintenance for M/E's operation, a High Level Lub Oil Alarm appeared on the Stbd M/E and the C/E decided to shut down this M/E. Overhauling carried out by an authorised workshop (KIMI). The crankshaft was replaced by another one having the same maker and dimensions. MLIs affected: 0493 STARBOARD VEE BANK ENGINE, OFF CENTRE LINE SDN Defect/Damage 1.1 Defective MLIs: 0493 STARBOARD VEE BANK ENGINE, OFF CENTRE LINE Description: The following works carried out during the Overhauling of the Stbd M/E at KIMI's workshop: - Replacement of crankshaft. New Crankshaft Markings: F365967, CH222520, 3339313/02, 9, NO SKEVERITAS, 8-0290SHL, 6.DNV 98, US, ALFENG - Replacement of pistons 4A, 4B - Replacement of base bearings - Replacement of connecting rods 4A, 4B - Repair or Lub Oil, Sea Water pumps - Cleaning of M/E coolers - Repair of caps - Replacement of valves & seats In addition, at KIMI's workshop, the following measurements of the new crankshaft fitted were taken satisfactorily: - Crankpin Journal Diameters measurement - Crankpin Journal Hardness Tests - Main Journal Diameters measurement - Main Journal Hardness Tests All measurements found in accordance with manufacturer's recommendations.				
MRPS	Following the installation of the new crankshaft, sea trials in accordance with M/E s manufacturer s running in program carried out satisfactorily.				
MRPS	SDN Defect/Damage 1.1 CoC recommended to be imposed since the Certificate of the newly installed crankshaft was not evident. Action taken: PERMANENT REPAIR CoC imposed: M01				
MCHY	Sea Trials carried out satisfactorily in accordance with Engine's manufacturer running in program.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600219

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
007	A	30-04-2016	07-2016	PIR1600219	CERTIFICATE OF THE NEW CRANKSHAFT FITTED IN THE STBD M/E TO BE PROVIDED.

No Memoranda for this report

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600219

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
MRPS	Machinery Repairs	X	30-04-2016						
MCHY	Sea Trials	X	30-04-2016						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600219

Docking Readings

Report Data	Previous Data - PIR1600128
Last Visit Date:	25-03-2016
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.05 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	1.10 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600219

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
M		ENDORSED	30-08-2016
	ADMN	ENDORSED	30-08-2016

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600481

Report Type:	History
Date Report received at HQ:	15-09-2016
First Visit Date:	09-09-2016
Last Visit Date:	09-09-2016
Number of Visits:	0
Port of Survey:	PIRAEUS OFFICE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1600481
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
008	A	09-09-2016	STBD ANCHOR LOST. TO BE TO BE ESPECIALLY EXAMINED AND DEALT WITH AS FOUND NECESSARY by 15/09/2016 PENDING SURVEYOR'S ATTENDANCE ONBOARD. MEANWHILE, AT THE DISCRETION OF THE MASTER, TUG ASSISTANCE IS TO BE PROVIDED WHILE ENTERING AND LEAVING PORT AND WHILST NAVIGATING IN CONFINED WATERS.	09-2016PIR1600481	PIR
See HDAM Narrative.					
HDAM	SDN Event 1 Stated cause: HULL-EQUIPMENT; EQUIPMENT SLIPPED/CUT Date reported: 09/09/16 Related reason: As stated by the ship's Master vessel reported to have lost the stbd anchor while heaving inside the port of Gavriou, Andros Island. Loading condition: EMPTY Ship activity: ANCHORING/HEAVING Ship location: SHELTERED WATERS Envmtt pollution: NONE MLIs affected: 3285 ANCHORS SDN Defect/Damage 1.1 Defective MLIs: 3285 ANCHORS Description: Stbd anchor stated to have been lost while vessel heaving inside the port of Gavriou, Andros Island. Due to unavailability of surveyor's attendance at this port it is recommended a CDC to be imposed administratively by this office until 15/09/16 pending surveyor's attendance onboard. Meanwhile confirmation received from the Master that the anchor Chain, windlass and & bitter end remains in satisfactory condition and operation and the vessel's water tightness is not affected. Owners' intention is to replace the lost stbd anchor during the vessel arrival in Lavrion Port, Greece on about 14 September 2016. CoC imposed: HD1				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600481

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
008	A	09-09-2016	09-2016	PIR1600481	STBD ANCHOR LOST. TO BE TO BE ESPECIALLY EXAMINED AND DEALT WITH AS FOUND NECESSARY by 15/09/2016 PENDING SURVEYOR'S ATTENDANCE ONBOARD, MEANWHILE, AT THE DISCRETION OF THE MASTER, TUG ASSISTANCE IS TO BE PROVIDED WHILE ENTERING AND LEAVING PORT AND WHILST NAVIGATING IN CONFINED WATERS.

No Memoranda for this report

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600481

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HDAM	Loss of STBD Anchor	X	09-09-2016						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600481

Docking Readings

Report Data	Previous Data - PIR1600128
Last Visit Date:	25-03-2016
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.05 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	1.10 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600481

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600484

Report Type:	History
Date Report received at HQ:	21-09-2016
First Visit Date:	14-09-2016
Last Visit Date:	15-09-2016
Number of Visits:	1
Port of Survey:	LAVRION c GREECE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1600484
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
008	D	09-09-2016	STBD ANCHOR LOST. TO BE TO BE ESPECIALLY EXAMINED AND DEALT WITH AS FOUND NECESSARY by 15/09/2016 PENDING SURVEYOR'S ATTENDANCE ONBOARD. MEANWHILE, AT THE DISCRETION OF THE MASTER, TUG ASSISTANCE IS TO BE PROVIDED WHILE ENTERING AND LEAVING PORT AND WHILST NAVIGATING IN CONFINED WATERS.	09-2016PIR1600481	PIR
			See HRPS Narrative. Recommend for CoC to be deleted.		
COCH	See HRPS Narrative.				
HRPS	SDN Event 1 Stated cause: HULL-EQUIPMENT: EQUIPMENT SLIPPED/CUT Date reported: 15/09/16 Related reason: As stated by the ship's Master vessel reported to have lost the stbd anchor while heaving inside the port of Gavriou, Andros Island on 09/09/2016. Now Stbd anchor and D shackle replaced and tested satisfactorily. Loading condition: EMPTY Ship activity: ANCHORING/HEAVING Ship location: SHELTERED WATERS Envmtt pollution: NONE MLIs affected: 3285 ANCHORS SDN Defect/Damage 1.1 Defective MLIs: 3285 ANCHORS Description: Now Stbd anchor and D shackle replaced. Upon anchor assembly operational testing of stbd anchor carried out satisfactorily. New anchor details: Manufacturer: TENGZHOU CITY CHENGJIN MACHINERY MANUFACTURER CO., LTD. (Approved by LR manufacturer of steel castings) Certificate No.AN15ZQ00812-44 issued by Class NK on 30/12/2015 verified for authenticity. Country of manufacture: P.R.China Kind: Stockless Anchor Type: Hall Anchor Nominal Weight: 1,500 Kg Actual Weight: 1,534 Kg Proof Load Test: 283 KN Serial No. P151228-44 Anchor Enlarged Shackle "D" Type details: LR Certificate No..JYN 1510599, dated				
HRPS	16/03/2015 verified for authenticity. Chain Grade: U(3)a, Nominal Diameter: 38 Recommend for CoC008 to be deleted. Action taken: PERMANENT REPAIR CoC deleted: H008				
HRPS	SDN Defect/Damage 1.1				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600484

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
008	D	09-09-2016	09-2016	PIR1600481	STBD ANCHOR LOST. TO BE TO BE ESPECIALLY EXAMINED AND DEALT WITH AS FOUND NECESSARY by 15/09/2016 PENDING SURVEYOR'S ATTENDANCE ONBOARD. MEANWHILE, AT THE DISCRETION OF THE MASTER, TUG ASSISTANCE IS TO BE PROVIDED WHILE ENTERING AND LEAVING PORT AND WHILST NAVIGATING IN CONFINED WATERS.

No Memoranda for this report

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600484

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
COCH 1	Condition of Class Deleted	X	09-2016						
HRPS	Replacement of STBD Anchor	X	15-09-2016						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600484

Docking Readings

Report Data	Previous Data - PIR1600128
Last Visit Date:	25-03-2016
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.05 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	1.10 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600484

Endorsements

Surveys to be Vetted: HRPS

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED	25-11-2016
	ADMN	ENDORSED	25-11-2016

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600537

Report Type:	History
Date Report received at HQ:	04-10-2016
First Visit Date:	30-09-2016
Last Visit Date:	30-09-2016
Number of Visits:	0
Port of Survey:	PIRAEUS OFFICE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	I. ZOUMIS

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Survey Report

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L.R. Number: 9212450
Report Number: PIR1600537
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
007	D	30-04-2016	CERTIFICATE OF THE NEW CRANKSHAFT FITTED IN THE STBD M/E TO BE PROVIDED.	09-2016PIR1600219	PIR
Recommend for CoC to be deleted. See COCM Narrative.					
COCM	Relevant CoC which was imposed under report PIR1600219 reviewed. Based on the fact that: 1. Marking of subject crankshaft verified on board and found crankshaft to be constructed under DNV. (IACS member classification society) 2. The fact that due to old age of crankshaft manufacturing DNV cannot supply us with subject certificate (As per DNV's written reply) 3. All required testing such as MPI, Hardness testing, sizes measurements have already carried out with satisfactory results compared with manufacturer's standards. 4. The fact that subject crankshaft is working in subject engine almost 5 months now (ageing) 5. The Certificate cannot be retrieved from DNV. It was decided that relevant CoC to be deleted.				

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L.R. Number: 9212450

Report Number: PIR1600537

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
007	D	30-04-2016	09-2016	PIR1600219	CERTIFICATE OF THE NEW CRANKSHAFT FITTED IN THE STBD M/E TO BE PROVIDED.

No Memoranda for this report

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Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600537

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
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COCM 1	Condition of Class Deleted	X	09-2016						
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L.R. Number: 9212450

Report Number: PIR1600537

Docking Readings

	Report Data	Previous Data - PIR1600128
Last Visit Date:		25-03-2016
Cables Ranged:		
Length on Board:		
Mean Diameter:		
Anchors Examined:		
Number on Board:		
Rudder 1 Position:		PORT
Lifted:		
Maximum Pintle / Bearing Clearance:		1.05 mm
Rudder 2 Position:		STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:		1.10 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600705

Report Type:	History
Date Report received at HQ:	06-12-2016
First Visit Date:	04-12-2016
Last Visit Date:	04-12-2016
Number of Visits:	1
Port of Survey:	LAVRION c GREECE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1600705
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Part Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
HRPS	SDN Event 1 Stated cause: HULL-STRUCTURAL: WASTAGE Date reported: 04/12/16 Related reason: As stated by the Owners, there was a failure of the stbd windlass when the vessel was trying to drop anchor at Lavrion port on 01/12/2016. MLIs affected: 3278 STARBOARD WINDLASS SDN Defect/Damage 1,1 Defective MLIs: 3278 STARBOARD WINDLASS Description: Following the failure of the stbd windlass, the shaft with drum & chain wheel was dismantled and sent to the workshop. 2 Keys and 3 bushes were replaced with new ones. Subject windlass tested satisfactorily. Action taken: PERMANENT REPAIR				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600705

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HRPS	Hull Repairs	X	04-12-2016						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600705

Docking Readings

	Report Data	Previous Data - PIR1600128
Last Visit Date:		25-03-2016
Cables Ranged:		
Length on Board:		
Mean Diameter:		
Anchors Examined:		
Number on Board:		
Rudder 1 Position:		PORT
Lifted:		
Maximum Pintle / Bearing Clearance:		1.05 mm
Rudder 2 Position:		STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:		1.10 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600705

Endorsements

Surveys to be Vetted:

Authorising Surveyor: AGG APOSTOLOS GIANNOULIS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT0750292**

Report Type:	History
Date Report received at HQ:	11-04-2008
First Visit Date:	16-11-2007
Last Visit Date:	09-04-2008
Number of Visits:	11
Port of Survey:	Falkenberg fKalvik

Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	

Signatures:	Lars-Anders Nystrom Thomas Ahrenkiel
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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT0750292
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
HALT	Rescue Boat Crane Foundation installation verified against approved plans. Installation was carried out according to approved procedures with approved consumables. Installation accepted.				
HALT	Elevator Shaft structural installation verified against approved plans. Installation was carried out according to approved procedures with approved consumables. Installation accepted.				
HALT	Water Tight Bulkhead installation at frame #82, dividing Void Space Center in two, verified against approved plans. Installation was carried out according to approved procedures with approved consumables and pressure tested with 2 meters water column. Installation accepted.				
HULL	General examination equivalent to annual survey carried out for COF. Full term certificate of class issued. A copy will be forwarded to CDive.				
	New Anti-Fouling system applied. Suitable Memoranda Notation imposed. Therefore this Memoranda Notation recommended to be deleted.				
SAFM	At owners request, Anti-fouling certificate issued. A copy will be forwarded to CDive. A suitable memoranda notation recommended to be imposed.				
PLRH	General Examination equivalent to a load line inspection carried out for COF. At Flag request, Full term Certificate issued with restricted service instructions for carrying up to 12 passengers. Freeboard report reissued. Copies will be forwarded to CDive. Trim&Stability Calculation booklet accepted by flag reviewed. Copy of Flag amended page will be transmitted. Copy of Supplementary Damaged Stability Calculation booklet approved by Flag will be transmitted.				
SCRH	General Examination equivalent to an annual survey carried out for COF. At Flag request full term Safety Construction Certificate issued with restricted service Instructions for carrying up to 12 passengers. A copy will be forwarded to CDive.				
MARH	Initial survey carried out for COF. At Flag request full term certificate and records issued. Copies will be forwarded to CDive.				

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT0750292

CoC / Memos

No CoCs for this report

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AB	X	22-10-2007		PIR0705013	Forepeak ballast Tank and aft peak port and stb ballast tanks to be surveyed annually to assess the efficiency of the soft coating.
AE	A	09-04-2008		GOT0750292	Anti-Fouling system: non-TBT Certificate no.: GOT 0750292 Date: 11/12/2007 Certificate Type: EU
AF	A	09-04-2008	10-2010	GOT0750292	Freeboard Mark locations adjusted slightly forward and temporarily marked, for practical reasons. Presented to and accepted by Flag. To be permanently marked and verified by LR no later than next scheduled dry docking.

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT0750292

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HALT	Rescue Boat Crane Installation	X	09-04-2008						
HALT 1	Elevator Shaft Installation	X	09-04-2008						
HALT 2	Watertight Bulkhead Frame 62	X	09-04-2008						
HULL	Hull - Other Surveys	X	09-04-2008						Yes
SAFM	Anti-Fouling Certificate	X	11-12-2007						Yes
PLRH	Load Line Renewal	X	09-04-2008			18-10-2012	2210	F	Yes
SCRH	Safcon Renewal	X	09-04-2008			18-10-2012	2221	F	Yes
MARH	Marpol Air Renewal Harm.	X	09-04-2008			18-10-2012	2228	F	Yes

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT0750292**

Docking Readings

	Report Data	Previous Data - PIR0705013
Last Visit Date:		22-10-2007
Cables Ranged:		Y
Length on Board:		440.0 metres
Mean Diameter:		40.0 mm to 42.8 mm
Anchors Examined:		Y
Number on Board:		2
Rudder 1 Position:		PORT
Lifted:		
Maximum Pintle / Bearing Clearance:		0.01 mm
Rudder 2 Position:		STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:		0.01 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT0750292

Endorsements

Surveys to be Vetted: MARH, PLRH, SCRH

Authorising Surveyor: RSM R.Malmberg

Category	Survey	Actions Recorded	Date
H		ENDORSED	16-04-2008
S		ENDORSED	16-04-2008
S	MARH	ENDORSED	16-04-2008
S	PLRH	ENDORSED	16-04-2008
S	SAFM	ENDORSED	16-04-2008
S	SCRH	ENDORSED	16-04-2008
	ADMN	ENDORSED	16-04-2008

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT0750292**

RB Changes

New Ship Name:

New Flag: **SWEDEN**

New Port of Registry: **Stromstad**

New Official Number:

New Call Sign: **SBVL**

New Gross Tonnage:

New Owner: **ORVILINE AB**

Address: **P.O. Box 97
452 22 Stromstad
Sweden**

Telephone: **+46 526 18800**

Telex:

Cable:

Fax: **+46 526 40550**

New Manager: **OSM Shipmanagement AB**

Address: **Backaberogata 18
422 46 Hisingsbacka
Sweden**

Telephone: **+46 31 7424600**

Telex:

Cable:

Fax: **+46 31 7424604**

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT0950002**

Report Type:	History
Date Report received at HQ:	11-02-2009
First Visit Date:	07-01-2009
Last Visit Date:	09-02-2009
Number of Visits:	10
Port of Survey:	Gothenburg

Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	

Signatures:	Thomas Ahrenkiel
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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT0950002
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
003	A	09-02-2009	Port Aft Auxiliary Generator taken ashore for examination of windings. To be specially examined and dealt with as found necessary. See narratives for MDAM.	05-2009GOT0950002	GOT
MALT	At owners request, starboard sea chest located in engine room frame no.36 and center sea chest located in steering gear room frame no.9, modified and new approved valves mounted. Final examination and leak test satisfactorily carried out.				
MDAM	SDN Event 2 Stated cause: MACHINERY-MECHANICAL: NOT STATED Date reported: 01/02/09 MLIs affected: 1641 AUXILIARY ELECTRICAL EQUIPMENT 1658 PORT AFT AUXILIARY GENERATOR, GOVERNOR & ANCILLARY EQUIPMENT SDN Defect/Damage 2.1 Defective MLIs: 1641 AUXILIARY ELECTRICAL EQUIPMENT 1658 PORT AFT AUXILIARY GENERATOR, GOVERNOR & ANCILLARY EQUIPMENT Description: During routine inspection, conducted by owner, two windings were found to be partly loose. At owners request, generator in question now taken ashore for examination and overhaul. Remaining two generators satisfactorily tested and installation considered safe and efficient meanwhile. Flag approval obtained by owner. A suitable CoC recommended to be imposed. CoC imposed: M01				
002	A	09-02-2009	Final examination of structural installation of new Tween Car Deck between frame nos. 65-115 pending on satisfactory design appraisal of submitted drawings. STRUCTURE NOT TO BE IN USE MEANWHILE. See narratives for HALT1.	05-2009GOT0950002	GOT
HALT	At Flag request, 2 mooring winches installed on aft mooring deck. Supporting structure reinforced according to presented calculations and drawings. Final installation and load test satisfactorily carried out.				
HALT	Fixed tween car deck between frame nos.65-115 installed according to presented plans. Final examination and approval pending on satisfactory design appraisal of submitted plans. Therefore installation recommended not to be used meanwhile. A suitable CoC recommended to be imposed.				
HDAM	SDN Event 1 Stated cause: HULL-CONTACT: CONTACT (QUAY, ETC) Date reported: 10/01/09 Loading condition: LOADED Ship activity: BERTHING/DEBERTHING Envrmnt pollution: NONE MLIs affected: 2206 SKEG AND SHELL PLATING 2570 NO.2 PORT FORWARD WATER BALLAST TANK SDN Defect/Damage 1.1 Defective MLIs: 2206 SKEG AND SHELL PLATING 2570 NO.2 PORT FORWARD WATER BALLAST TANK Description: During inspection of car deck, the following damage was discovered: Side shell plating distorted between frame nos. 85-95 in way of 150 mm above car deck down to 250 mm below car deck. No internals in way found to be distorted. Damaged area cropped and renewed. Final examination and leak test satisfactorily carried out. Repair considered permanent. Action taken: PERMANENT REPAIR				
HULL	Underwater body of the vessel satisfactory examined in dry dock.				
AF	D	09-04-2008	Freeboard Mark locations adjusted slightly forward and temporarily marked, for practical reasons. Presented to and accepted by Flag. To be permanently marked and verified by LR no later than next scheduled dry docking. Freeboard Mark location now verified satisfactorily. Therefore this Memoranda Notation recommended to be deleted.	10-2010GOT0750292	GOT
SLT	D	24-11-2008	THE VESSEL IS TO COMPLY WITH SOLAS CHAPTER V/19-1 (LRIT) NOT LATER THAN THE FIRST SAFETY RADIO SURVEY DUE AFTER 31 DECEMBER 2008 FOR SHIPS OPERATING IN SEA AREAS A1, A2 & A3 AND 1 JULY 2009 FOR VESSELS OPERATING IN SEA AREAS A4. Dealt with by the Swedish Maritime Administration. Therefore this Memoranda Notation recommended to be deleted.		HQR

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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT0950002
CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
002	A	09-02-2009	05-2009	GOT0950002	Final examination of structural installation of new Tween Car Deck between frame nos. 65-115 pending on satisfactory design appraisal of submitted drawings. STRUCTURE NOT TO BE IN USE MEANWHILE.
003	A	09-02-2009	05-2009	GOT0950002	Port Aft Auxiliary Generator taken ashore for examination of windings. To be specially examined and dealt with as found necessary.

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AF	D	09-04-2008	10-2010	GOT0750292	Freeboard Mark locations adjusted slightly forward and temporarily marked, for practical reasons. Presented to and accepted by Flag. To be permanently marked and verified by LR no later than next scheduled dry docking.
SLT	D	24-11-2008			THE VESSEL IS TO COMPLY WITH SOLAS CHAPTER V/19-1 (LRIT) NOT LATER THAN THE FIRST SAFETY RADIO SURVEY DUE AFTER 31 DECEMBER 2008 FOR SHIPS OPERATING IN SEA AREAS A1, A2 & A3 AND 1 JULY 2009 FOR VESSELS OPERATING IN SEA AREAS A4.

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT0950002

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
MALT	Modification of Sea Chests	X							
MDAM	Machinery Damage	X							
AS	Annual	F	18-01-2009		THA				
HALT	Installation of Mooring Winches Aft	X							
HALT 1	Structural Installation Tw een Car Deck	X							
HDAM	Hull Damage	X							
HULL	Examination in Dry Dock	X							
LLA	Load Line Inspection	F	18-01-2009		THA				
SCAH	Safcon Annual	F	18-01-2009		THA				

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT0950002

Items Seen

Checklist items now seen to complete AS

Para No	Description	Deficiency
CA00500	Machinery and Electrical Installation Survey the main and emergency electrical installations	Electrical equipment and cabling forming

Checklist items now seen to complete LLA

Para No	Description	Deficiency
Z	Items Outstanding	

Checklist items now seen to complete SCAH

Para No	Description	Deficiency
Z	Items Outstanding	

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT0950002**

Docking Readings

	Report Data	Previous Data - PIR0705013
Last Visit Date:		22-10-2007
Cables Ranged:		Y
Length on Board:		440.0 metres
Mean Diameter:		40.0 mm to 42.8 mm
Anchors Examined:		Y
Number on Board:		2
Rudder 1 Position:		PORT
Lifted:		
Maximum Pintle / Bearing Clearance:		0.01 mm
Rudder 2 Position:		STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:		0.01 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT0950002

Endorsements

Surveys to be Vetted:

Authorising Surveyor RSM R.Malmberg

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
M		ENDORSED (AUTO)	
S		ENDORSED (AUTO)	
S	LLA	ENDORSED (AUTO)	
S	SCAH	ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT1150018**

Report Type:	History
Date Report received at HQ:	31-03-2011
First Visit Date:	17-01-2011
Last Visit Date:	30-03-2011
Number of Visits:	5
Port of Survey:	Kalvik fGothenburg
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	The ship/installation has been surveyed in accordance with the relevant Rules and Statutory Regulations and the items examined as shown were found good unless indicated otherwise on any attached sheets. It is recommended that vessels classification status is changed from Laid-up to In Class with new records of survey as shown subject to any conditions imposed now or previously being dealt with as recommended.
Signatures:	Thomas Ahrenkiel

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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT1150018
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
AM	X	21-06-2008	SCREWSHAFT OIL GLAND OF NON TYPE APPROVED TYPE, TAIL SHAFT PERIODICITY 2.5 YEARS		HQR
	See narrative for TS1+TS2.				
TS	TS1 satisfactorily carried out in conjunction with reactivation of Class following Laid-up status.				
TS	TS2 satisfactorily carried out in conjunction with reactivation of Class following Laid-up status.				
MCHY	Following general examination for maintenance of class during laid-up status, owners decided to reactivate class. Subsequently was an Intermediate Survey satisfactorily carried out. It is therefore recommended that vessels survey status is changed from Laid-up to classed. Survey Status and database to be updated accordingly.				
MCHY	General examination for maintenance of laid-up status satisfactorily carried out.				
005	D	23-09-2009	Final examination and load test of port and starboard hoistable ramps pending on satisfactory design appraisal of submitted material. Final certification and calculation approval of Plywood used as deck plating on fixed tween deck and hoistable ramps outstanding. Ramps allowed to be lowered and hoisted unloaded, under close observation by means of a minimum of 3 crew members. RAMPS NOT TO BE HOISTED OR LOWERED IN LOADED CONDITION, PLYWOOD COVERED TWEEN DECK NOT TO BE LOADED, MEANWHILE.	10-2010GOT0950241	GOT
	It is owners intention to remove subject structure and not use it as cargo deck meanwhile. This CoC is therefore recommended to be converted to a memoranda.				
AK	X	21-06-2008	AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK- COUPLING FLANGE CONNECTION		HQR
	Rudder arrangements satisfactorily examined and clearances found to be within acceptable ranges.				
DS	DS satisfactorily carried out in conjunction with reactivation of Class following Laid-up status.				
ITSS	ITSS satisfactorily carried out in conjunction with reactivation of Class following Laid-up status.				
HULL	Following general examination for maintenance of class during laid-up status, owners decided to reactivate class. Subsequently was Intermediate Surveys satisfactorily carried out. It is therefore recommended that vessels survey status is changed from Laid-up to classed. Survey Status and database to be updated accordingly.				
HULL	General examination for maintenance of laid-up status satisfactorily carried out.				
AO	A	30-03-2011	Final examination and load test of port and starboard hoistable ramps pending on satisfactory design appraisal of submitted material. Final certification and calculation approval of Plywood used as deck plating on fixed tween deck and hoistable ramps outstanding. Ramps allowed to be lowered and hoisted unloaded, under close observation by means of a minimum of 3 crew members. RAMPS NOT TO BE HOISTED OR LOWERED IN LOADED CONDITION, PLYWOOD COVERED TWEEN DECK NOT TO BE LOADED, MEANWHILE.	GOT1150018	GOT
	See narrative for COC No.005.				
AP	A	30-03-2011	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WOTH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.	GOT1150018	GOT
	Subject tanks now specially satisfactorily examined and TM's carried out by approved company. Report will be forwarded to HQ. Memoranda text amended to reflect tanks with poor coating specifically.				

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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT1150018

SLJ	D	20-09-2010	WITH EFFECT FROM 1ST JULY 2010 ALL VESSELS ARE TO BE PROVIDED WITH A SUFFICIENT NUMBER OF SUITABLE ACCESSORIES FOR LIFEJACKETS WHICH HAVE NOT BEEN DESIGNED TO FIT PERSONS UP TO 140KG AND WITH A CHEST GIRTH OF 1,750MM, TO ALLOW THE LIFEJACKETS TO BE SECURED TO SUCH PERSONS. TO BE VERIFIED AT NEXT ATTENDANCE AND MEMO TO BE DELETED.	HQR
Dealt with by the Swedish Transport Agency. Therefore this memoranda recommended to be deleted.				
AE	D	09-04-2008	Anti-Fouling system: non-TBT Certificate no.: GOT 0750292 Date: 11/12/2007 Certificate Type: EU	GOT0750292 GOT
Vessel applied with new anti-fouling system during this docking. Therefore this Memoranda recommended to be deleted. See also narrative for AFSM.				
MAC	D	25-05-2010	AT THE FIRST MARPOL ANNEX VI SURVEY AFTER 1ST JULY 2010 THE IAPP CERTIFICATE AND SUPPLEMENT IS TO BE REPLACED USING FORM 2227N OR 2228N, AND 2177N ENSURING SECTION 2.3 OF FORM 2177N IS COMPLETED. FOR SHIPS TO WHICH REGULATION 15 APPLIES ENSURE AN APPROVED VOC MANAGEMENT PLAN IS ON BOARD AND SECTION 2.4 OF FORM 2177N IS COMPLETED. ON COMPLETION THIS MEMO IS TO BE DELETED.	HQR
IAPP certificate including record reissued. Copies will be forwarded to Cdlive. Therefore this memoranda recommended to be deleted.				
AFSM	Anti-Fouling system satisfactorily renewed in conjunction with DS and reactivation of Class following Laid-Up status. Anti-Fouling system Certificate issued. A copy will be forwarded to Cdlive.			
LLM	At owners request, position of Load Line marks re-checked against assigned Load Line Memoranda. Both port and starboard mark now slightly relocated and satisfactorily aligned against assigned load line memoranda.			
LLA	LLA satisfactorily carried out in conjunction with reactivation of Class following Laid-up status.			
SCIH	SCIH satisfactorily carried out in conjunction with reactivation of Class following Laid-up status.			
MAIH	MAIH satisfactorily carried out in conjunction with reactivation of Class following Laid-up status. See also narrative for memoranda MAC.			

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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT1150018
CoC / Memos
CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
005	D	23-09-2009	10-2010	GOT0950241	Final examination and load test of port and starboard hoistable ramps pending on satisfactory design appraisal of submitted material. Final certification and calculation approval of Plywood used as deck plating on fixed tween deck and hoistable ramps outstanding. Ramps allowed to be lowered and hoisted unloaded, under close observation by means of a minimum of 3 crew members. RAMPs NOT TO BE HOISTED OR LOWERED IN LOADED CONDITION, PLYWOOD COVERED TWEEN DECK NOT TO BE LOADED, MEANWHILE.

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AB	D	22-10-2007		PIR0705013	Forepeak ballast Tank and aft peak port and stb ballast tanks to be surveyed annually to assess the efficiency of the soft coating.
AE	D	09-04-2008		GOT0750292	Anti-Fouling system: non-TBT Certificate no.: GOT 0750292 Date: 11/12/2007 Certificate Type: EU
AJ	X	21-06-2008			THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY
AK	X	21-06-2008			AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK-COUPLING FLANGE CONNECTION
AM	X	21-06-2008			SCREWSHAFT OIL GLAND OF NON TYPE APPROVED TYPE, TAIL SHAFT PERIODICITY 2.5 YEARS
AO	A	30-03-2011		GOT1150018	Final examination and load test of port and starboard hoistable ramps pending on satisfactory design appraisal of submitted material. Final certification and calculation approval of Plywood used as deck plating on fixed tween deck and hoistable ramps outstanding. Ramps allowed to be lowered and hoisted unloaded, under close observation by means of a minimum of 3 crew members. RAMPs NOT TO BE HOISTED OR LOWERED IN LOADED CONDITION, PLYWOOD COVERED TWEEN DECK NOT TO BE LOADED, MEANWHILE.
AP	A	30-03-2011		GOT1150018	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WOTH POOR CDATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
MAC	D	25-05-2010			AT THE FIRST MARPOL ANNEX VI SURVEY AFTER 1ST JULY 2010 THE IAPP CERTIFICATE AND SUPPLEMENT IS TO BE REPLACED USING FORM 2227N OR 2228N, AND 2177N ENSURING SECTION 2.3 OF FORM 2177N IS COMPLETED. FOR SHIPS TO WHICH REGULATION 15 APPLIES ENSURE AN APPROVED VOC MANAGEMENT PLAN IS ON BOARD AND SECTION 2.4 OF FORM 2177N IS COMPLETED. ON COMPLETION THIS MEMO IS TO BE DELETED.
SLJ	D	20-09-2010			WITH EFFECT FROM 1ST JULY 2010 ALL VESSELS ARE TO BE PROVIDED WITH A SUFFICIENT NUMBER OF SUITABLE ACCESSORIES FOR LIFEJACKETS WHICH HAVE NOT BEEN DESIGNED TO FIT PERSONS UP TO 140KG AND WITH A CHEST GIRTH OF 1,750MM. TO ALLOW THE LIFEJACKETS TO BE SECURED TO SUCH PERSONS. TO BE VERIFIED AT NEXT ATTENDANCE AND MEMO TO BE DELETED.

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Survey Report

Ship's Name: Andreas II
L.R. Number: 9212450
Report Number: GOT1150018
Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
TS 1	p (2.5)	X	03-2011						
TS 2	s (2.5)	X	03-2011						
MCHY	Reactivation of Class following Lay-Up	X							
MCHY 1	General Examination during Lay-up	X							
DS		X	15-03-2011						
AS	Annual	X	15-03-2011		THA				
ITSS	Intermediate	X	15-03-2011		THA				
COCH 1	Condition of Class Deleted	X							
HULL	Reactivation of Class following Lay-Up	X							
HULL 1	General Examination during Lay-up	X							
AFSM	Anti-fouling systems	X	09-03-2011			18-10-2012	1425	F	Yes
LLM	Loadline Mark - Verification	X							
LLA	Load Line Inspection	X	15-03-2011		THA				
SCIH	Safcon Intermediate	X	15-03-2011		THA				
MAIH	Marpol Air Int. Harm.	X	15-03-2011		THA				Yes

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Survey Report

Ship's Name: **Andreas II**

L.R. Number: **9212450**

Report Number: **GOT1150018**

Docking Readings

	Report Data	Previous Data - PIR0705013
Last Visit Date:		22-10-2007
Cables Ranged:		Y
Length on Board:		440.0 metres
Mean Diameter:		40.0 mm to 42.8 mm
Anchors Examined:		Y
Number on Board:		2
Rudder 1 Position:	PORT	PORT
Lifted:		
Maximum Pintle / Bearing Clearance:	0.70 mm	0.01 mm
Rudder 2 Position:	STARBOARD	STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:	0.50 mm	0.01 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT1150018

Tailshaft Details

	Poker Gauge Top	Poker Gauge Bottom	Sternbush Clearance	A Bracket	Cond. Of Oil Gland	Renewed	Poker Gauge Top	Poker Gauge Bottom	Clearance After	A Bracket
TS1	0.0	0.0	0.80	0.00	TIGHT		0.0	0.0	0.80	0.00
TS2	0.0	0.0	0.90	0.00	TIGHT		0.0	0.0	0.90	0.00

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Survey Report

Ship's Name: Andreas II

L.R. Number: 9212450

Report Number: GOT1150018

Endorsements

Surveys to be Vetted: HULL, MCHY

Authorising Surveyor: RSM R.Malmberg

Category	Survey	Actions Recorded	Date
H		ENDORSED	20-04-2011
M		ENDORSED	20-04-2011
S		ENDORSED (AUTO)	
S	LLA	ENDORSED	20-04-2011
S	LLM	ENDORSED (AUTO)	
S	MAIH	ENDORSED (AUTO)	
S	SCIH	ENDORSED	20-04-2011
	ADMN	ENDORSED	26-04-2011

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150083

Report Type:	History
Date Report received at HQ:	17-06-2011
First Visit Date:	12-04-2011
Last Visit Date:	03-06-2011
Number of Visits:	10
Port of Survey:	Gothenburg c Sweden
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	Thomas Ahrenkiel

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: GOT1150083
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
HULL	At owners request was Certificate of Class, valid for ONE (1) voyage in Ballast from Gothenburg, Sweden to Piraeus, Greece. Issued for COF. Copies will be forwarded to Flag and CdIive. Stability booklets and Cargo Securing Manuals endorsed accordingly.				
FFE	D	22-11-2009	IT IS TO BE CONFIRMED THAT ENGINE ROOM FIXED CO2 IS FITTED WITH TWO SEPARATE CONTROLS FOR RELEASE AS PER FFS CODE CHAPTER 5.2.2.2. DUAL CONTROLS FOR CO2 FIXED EXTINGUISHING SYSTEMS MUST BE CONFIRMED NO LATER THAN THE FIRST SCHEDULED DRY-DOCKING AFTER 1ST JANUARY 2010. UPON VERIFICATION MEMO IS TO BE DELETED. Vessel verified being in compliance with subject requirement. This Memoranda therefore recommended to be deleted.		HQR
AR	A	03-06-2011	SOPEP TO BE SUBMITTED FOR APPROVAL FOLLOWING AMENDMENTS IN REGARD TO NEW TRADING AREA. See narrative for MOAH.	GOT1150083	GOT
AFSM	International Anti-Fouling Certificate reissued for COF. Copies will be forwarded to Flag and CdIive.				
TONM	Provisional ITC issued by Flag verified being onboard.				
PLRH	Survey equivalent to PLAH satisfactorily carried out for COF. Load Line certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive.				
SCRH	Survey equivalent to SCAH satisfactorily carried out for COF. SC certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive.				
MORH	Survey equivalent to MOAH satisfactorily carried out for COF. IOPP certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece, including Form a, issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive. SOPEP manual endorsed and owners recommended to submit amended version to LR for reapproval. A suitable Memoranda recommended to be imposed.				
MSRH	Survey equivalent to MSRH satisfactorily carried out for COF. ISPP certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive.				
MARH	Survey equivalent to MAAH satisfactorily carried out for COF. IAPP certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece, including records, issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive.				
SERH	Survey equivalent to SEAH satisfactorily carried out for COF. Cargo Ship SE certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece, including records, issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive.				
RTRH	Survey equivalent to RTRH satisfactorily carried out for COF. Cargo Ship Safety Radio certificate valid for ONE (1) voyage in ballast from Gothenburg, Sweden to Piraeus, Greece, including records, issued on specific Flag instruction. Copies will be forwarded to Flag and CdIive.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150083

CoC / Memos

No CoCs for this report

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AP	D	30-03-2011		GOT1150018	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WOTH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AQ	A	03-06-2011		GOT1150083	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AR	A	03-06-2011		GOT1150083	SOPEP TO BE SUBMITTED FOR APPROVAL FOLLOWING AMENDMENTS IN REGARD TO NEW TRADING AREA.
FFE	D	22-11-2009			IT IS TO BE CONFIRMED THAT ENGINE ROOM FIXED CO2 IS FITTED WITH TWO SEPARATE CONTROLS FOR RELEASE AS PER FFS CODE CHAPTER 5.2.2.2. DUAL CONTROLS FOR CO2 FIXED EXTINGUISHING SYSTEMS MUST BE CONFIRMED NO LATER THAN THE FIRST SCHEDULED DRY-DOCKING AFTER 1ST JANUARY 2010. UPON VERIFICATION MEMO IS TO BE DELETED.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150083

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HULL	Change of Flag	X	29-05-2011						Yes
AFSM	Anti-fouling systems	X	29-05-2011						Yes
TONM	Change of Flag	X							
PLRH	Change of Flag	X	29-05-2011			28-06-2011	2210	I	Yes
SCRH	Change of Flag	X	29-05-2011			28-06-2011	2221	I	Yes
MORH	Change of flag	X	29-05-2011			28-06-2011	2222	I	Yes
MSRH	Change of Flag	X	29-05-2011			28-06-2011	2608	I	Yes
MARH	Marpol Air Renewal Harm.	X	29-05-2011			28-06-2011	2228	I	Yes
SERH	Change of Flag	X	29-05-2011			28-06-2011	2208	I	Yes
RTRH	Change of Flag	X	29-05-2011			28-06-2011	2206	I	Yes

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150083

Docking Readings

Report Data	Previous Data - GOT1150018
Last Visit Date:	30-03-2011
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	0.70 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.50 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150083

Endorsements

Surveys to be Vetted: HULL, AFSM, MARH, MORH, MSRH, PLRH, RTRH, SCRH, SERH

Authorising Surveyor: SEV Sebastian Vocke

Category	Survey	Actions Recorded	Date
H		ENDORSED	15-08-2011
S		ENDORSED (AUTO)	
S	MARH	ENDORSED	15-08-2011
S	MORH	ENDORSED	15-08-2011
S	MSRH	ENDORSED	15-08-2011
S	PLRH	ENDORSED	15-08-2011
S	RTRH	ENDORSED	15-08-2011
S	SCRH	ENDORSED	15-08-2011
S	SERH	ENDORSED	15-08-2011
S	TONM	ENDORSED (AUTO)	
	ADMN	ENDORSED	15-08-2011

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150083

RB Changes

New Ship Name: **AQUA SPIRIT**
New Flag: **GREECE**
New Port of Registry: **PIRAEUS**
New Official Number:
New Call Sign: **SVAG3**
New Gross Tonnage:

New Owner: **ORVELINE HELLENIC SHIPPING COMPANY**
Address: **226th, Kolokotroni Street**
185 35 Piraeus
Greece

Telephone:
Telex:
Cable:
Fax:

New Manager: **NEL Lines (Maritime CO. of Lesvos SA)**
Address: **2nd Floor, 116, Kolokotroni Street**
185 35 Piraeus
Greece

Telephone:
Telex:
Cable:
Fax:

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150121

Report Type:	History
Date Report received at HQ:	17-06-2011
First Visit Date:	29-05-2011
Last Visit Date:	29-05-2011
Number of Visits:	1
Port of Survey:	Gothenburg c Sweden
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	Thomas Ahrenkiel

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150121

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
SMCR	SMC Nr: GOT 1150121 Issued by: LR Gothenburg, Sweden Flag: Greece DOC Nr: 4411.5066.0.009/10 ; ID Nr: 5078392 Flag: Greece Issued by: Flag Administration Expiry Date: 21 November 2015 Endorsed: N/a Controlling Office: MMSO-GEMA Audit Location: GOTHENBURG : : : : OBS raised: 2 Priority Items addressed as applicable and found to be satisfactory unless otherwise reported on. Report: Vessel fully equipped with safety equipment, as a passenger vessel. Statement from losing Flag attached to this report. OBS 1: During the audit was it noted that the onboard identified risks, were not fully made formal as required by the SMS. It was verified that all identified risks were handled as required, but records were not fully up to date. OBS 2: Schedules of working hours were not posted. Unofficial records were found to be in place, and compliant with applicable requirements, but not fully formalised. New managers intentions are to recertify the vessel as passenger vessel following scheduled refitting in Greece, prior to being put into service.				
ISSR	For security reason no narratives entered for this report.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150121

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
SMCR	Interim SMC for Change of Flag	X	29-05-2011			28-06-2011	MKOK	I	Yes
ISSR	Interim ISSC for Change of Fla	X	29-05-2011			29-06-2011	MKOK	F	Yes

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150121

Docking Readings

Report Data	Previous Data - GOT1150018
Last Visit Date:	30-03-2011
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	0.70 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.50 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: GOT1150121

Endorsements

Surveys to be Vetted: ISSR, SMCR

Authorising Surveyor: SEV Sebastian Vocke

Category	Survey	Actions Recorded	Date
V	ISSR	ENDORSED	20-06-2011
V	SMCR	ENDORSED	20-06-2011
	ADMN	ENDORSED	20-06-2011

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Survey Report

Ship's Name: Agios Andreas II

L.R. Number: 9212450

Report Number: PIR0511024

Report Type:	History
Date Report received at HQ:	31-01-2005
First Visit Date:	19-01-2005
Last Visit Date:	19-01-2005
Number of Visits:	1
Port of Survey:	PIRAEUS

Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	

Signatures:	J. HADJIANDONIOU
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Survey Report

Ship's Name: Agios Andreas II

L.R. Number: 9212450

Report Number: PIR0511024

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
ISMM	Interim audit carried out.				

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Survey Report

Ship's Name: Agios Andreas II

L.R. Number: 9212450

Report Number: PIR0511024

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
ISMM	Safety Management Cert. Misc.	X	19-01-2005						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1100387

Report Type:	History
Date Report received at HQ:	03-08-2011
First Visit Date:	15-07-2011
Last Visit Date:	01-08-2011
Number of Visits:	4
Port of Survey:	Piraeus

Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	

Signatures:	E.Adalis P.Chronopoulos
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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1100387
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
HALT	Following structural modifications now done in accordance with approved plans on Deck 4, fr No 90 - 108. a) Divisional Bulkheads construction of new galley, including new doors and windows b) Installation of additional electrical distribution panels in the new galley and self-services spaces, including new electric motors for the galley and WC fans and fire dampers. All above work was carried out using approved materials and on completion examined and tested as necessary and found satisfactory.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1100387

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HALT	Hull Alterations	X	01-08-2011						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1100387

Docking Readings

Report Data	Previous Data - GOT1150018
Last Visit Date:	30-03-2011
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	0.70 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.50 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1100387

Endorsements

Surveys to be Vetted:

Authorising Surveyor: SAA SPYROS ANASTASSOVITIS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1200602

Report Type:	History
Date Report received at HQ:	07-11-2012
First Visit Date:	27-09-2012
Last Visit Date:	18-10-2012
Number of Visits:	4
Port of Survey:	Lavrion
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	C.W.Brigden

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1200602
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
ES			Engine Survey now advanced as far as practical for extension of ES until 01.13. All main and essential auxiliary machinery including steering gear generally examined under working conditions. Pumping arrangements tested with particular attention to bilge pumping. Insulation resistance of electrical installation now measured.		
AJ	X	21-06-2008	THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY Structure examined and considered to remain efficient.		HQR
SS			Pre-Survey planning meeting held onboard with Owner's representatives and TM technicians. -- Special Survey now advanced as far as practical for extension of Special Survey until 17.01.13. Coating condition of stern ramp found Good. Coating condition of ballast tanks now found as follows: Fore Peak - Poor Midship Fwd Centre - Fair No.3 Midship Fwd P&S - Good No.4 Midship P&S Aft Peak P&S - Poor Aft Peak Centre - Good -- TM's taken of areas of structure in accordance with Rule requirements. TM Report will follow separately. -- Certificate of Class extended until 17.01.2013.		
DS			Docking Survey extended until 17.01.2013 without examination.		
AQ	X	03-06-2011	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY. Internal examination and thickness measurement by the LR approved TM Company, carried out satisfactorily.	GOT1150083	GOT
AO	D	30-03-2011	Final examination and load test of port and starboard hoistable ramps pending on satisfactory design appraisal of submitted material. Final certification and calculation approval of Plywood used as deck plating on fixed tween deck and hoistable ramps outstanding. Ramps allowed to be lowered and hoisted unloaded, under close observation by means of a minimum of 3 crew members. RAMPs NOT TO BE HOISTED OR LOWERED IN LOADED CONDITION, PLYWOOD COVERED TWEEN DECK NOT TO BE LOADED, MEANWHILE. Port and Starboard hoistable ramps found to have been previously removed from ship. Memo AO now deleted.	GOT1150018	GOT

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1200602
CoC / Memos

No CoCs for this report
Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AJ	X	21-06-2008			THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY
AQ	D	30-03-2011		GOT1150018	Final examination and load test of port and starboard hoistable ramps pending on satisfactory design appraisal of submitted material. Final certification and calculation approval of Plywood used as deck plating on fixed tween deck and hoistable ramps outstanding. Ramps allowed to be lowered and hoisted unloaded, under close observation by means of a minimum of 3 crew members. RAMPS NOT TO BE HOISTED OR LOWERED IN LOADED CONDITION, PLYWOOD COVERED TWEEN DECK NOT TO BE LOADED, MEANWHILE.
AQ	X	03-06-2011		GOT1150083	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AS	D	20-04-2012		PIR1200232	CONCENTRATED SURVEY CAMPAIGN CARRIED OUT ON 20 APRIL 2012.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1200602

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
ES		E							
SS		E	19-10-2012						
DS		E	18-10-2012						
AS	Annual	X	18-10-2012		CWB				

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1200602
Items Seen
Items Credited for ES

Seen	ML No	Description	Questions
X	00974	PORT REDUCTION GEARING (IN ENTIRETY)	
X	00981	STARBOARD REDUCTION GEARING (IN ENTIRETY)	
	01058	PUMPING ARRANGEMENTS	
X	01089	WORKING TEST OF BILGE SYSTEM INCLUDING EMERGENCY SUCTION	
X	01096	FIRST START ARRANGEMENTS	
X	01108	PORT STEERING GEAR UNIT (IN ENTIRETY)	
X	01160	STARBOARD STEERING GEAR UNIT (IN ENTIRETY)	
X	01377	EMERGENCY FIRE PUMP	
X	01384	G.S.FIRE PUMP	
X	01391	FIRE & BALLAST PUMP	
X	01427	EMERGENCY BILGE PUMP	
X	01434	PORT MAIN ENGINE S.W. COOLING PUMP	
X	01441	STBD MAIN ENGINE S.W. COOLING PUMP	
X	01458	PORT MAIN ENGINE HIGH TEMPERATURE F.W. COOLING PUMP	
X	01465	PORT MAIN ENGINE LOW TEMPERATURE F.W. COOLING PUMP	
X	01472	STBD MAIN ENGINE HIGH TEMPERATURE F.W. COOLING PUMP	
X	01489	STBD MAIN ENGINE LOW TEMPERATURE F.W. COOLING PUMP	
X	01496	MAIN ENGINE F.W. PUMP	
X	01508	PORT MAIN ENGINE L.O. PUMP	
X	01515	STBD MAIN ENGINE L.O. PUMP	
X	01522	ENGINE ROOM REDUCTION GEAR L.O. PUMP	
X	01539	PORT GEAR BOX L.O. PUMP	
X	01546	STBD GEAR BOX L.O. PUMP	
X	01553	NO.1 D.O. TRANSFER PUMP	
X	01560	NO.2 D.O. TRANSFER PUMP	
X	01584	STEERING GEAR ROOM DRENCHER PUMP	
X	01591	EMERGENCY D.O. TANK	
X	01634	EMERGENCY GENERATOR AUX. ENGINE	
	01641	AUXILIARY ELECTRICAL EQUIPMENT	
X	01760	INSULATION RESISTANCE	
X	01777	EQUIPMENT WHERE FLAMMABLE GASES OR DUST OCCURS	
X	01791	PARTS OF STEERING GEAR	
X	01803	NAVIGATION LIGHTS INDICATORS & SYSTEM	
	01872	CONTROL ENGINEERING SYSTEMS	
X	01896	MAIN PROPULSION ALARMS, CONTROLS AND SAFEGUARDS	
X	01908	ELECTRIC GENERATING PLANT ALARMS, CONTROLS AND SAFEGUARDS	
X	01922	BILGE LEVEL DETECTION SYSTEM	
X	01939	FIRE DETECTION SYSTEM	

Items Credited for SS

Seen	ML No	Description	Questions
X	02118	HULL GIRDER THICKNESS MEASUREMENT (IN ENTIRETY)	
X	02299	NO.4 DECK ACCOMMODATION DECK HOUSE/S	
X	02301	MAIN / VEHICLE DECK DECK PLATING	
X	02318	NO.4 DECK DECK PLATING	
X	02325	MAIN DECK VEHICLE SPACE	
X	02332	NO.2 DECK FOREPEAK STORE SPACE	
X	02349	NO.3 DECK FOREPEAK PLATFORM STORE SPACE	
X	02356	NO.1 FORWARD VOID SPACE/S	
X	02363	NO.2 MIDSHIP AFT VOID SPACE/S	
X	02370	BOW THRUSTER ROOM	
X	02387	ENGINE ROOM	
X	02394	STEERING GEAR ROOM	
X	02437	FOREPEAK WATER BALLAST TANK (IN ENTIRETY)	

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1200602

X	02518	CENTRE FORWARD FRESH WATER DEEP TANK (IN ENTIRETY)
	02570	NO.2 PORT FORWARD WATER BALLAST TANK
X	02594	TEST
	02606	NO.2 STARBOARD FORWARD WATER BALLAST TANK
X	02620	TEST
X	02668	MIDSHIP FORWARD CENTRE WATER BALLAST TANK (IN ENTIRETY)
	02675	EXAMINATION
	02682	TEST
X	02699	NO.3 MIDSHIP FWD PORT WATER BALLAST TANK (IN ENTIRETY)
	02701	EXAMINATION
	02718	TEST
X	02725	NO.3 MIDSHIP FWD STARBOARD WATER BALLAST TANK (IN ENTIRETY)
	02732	EXAMINATION
	02749	TEST
X	02787	NO.4 MIDSHIP PORT WATER BALLAST TANK (IN ENTIRETY)
	02794	EXAMINATION
	02806	TEST
X	02813	NO.4 MIDSHIP STARBOARD WATER BALLAST TANK (IN ENTIRETY)
	02820	EXAMINATION
	02837	TEST
X	02932	AFT PEAK PORT WATER BALLAST TANK (IN ENTIRETY)
	02949	EXAMINATION
	02956	TEST
X	02963	AFT PEAK STARBOARD WATER BALLAST TANK (IN ENTIRETY)
	02970	EXAMINATION
	02987	TEST
X	02994	AFT PEAK CENTRE WATER BALLAST TANK (IN ENTIRETY)
	03009	EXAMINATION
	03016	TEST
X	03023	MIDSHIP CENTRE DEEP DIESEL OIL TANK (IN ENTIRETY)
W	03030	EXAMINATION
	03047	TEST
X	03054	NO.5 PORT MIDSHIP AFT DIESEL OIL TANK (IN ENTIRETY)
	03061	EXAMINATION
	03078	TEST
X	03085	NO.5 STARBOARD MIDSHIP AFT DIESEL OIL TANK (IN ENTIRETY)
	03092	EXAMINATION
	03104	TEST
X	03111	MIDSHIP AFT PORT D.O. DAILY TANK (IN ENTIRETY)
	03128	EXAMINATION
	03135	TEST
X	03142	MIDSHIP AFT STARBOARD D.O. DAILY TANK (IN ENTIRETY)
	03159	EXAMINATION
	03166	TEST
X	03173	MIDSHIP AFT PORT L.O. TANK (IN ENTIRETY)
W	03180	EXAMINATION
	03197	TEST
X	03209	MIDSHIP AFT PORT SLUDGE / BILGE TANK (IN ENTIRETY)
	03216	EXAMINATION
	03223	TEST
X	03230	MIDSHIP AFT STARBOARD SEWAGE TANK (IN ENTIRETY)
	03247	EXAMINATION
	03254	TEST
X	03304	MACHINERY SPACE EXAMINATION (IN ENTIRETY)
	03311	UNDER ENGINES EXAMINATION
	03328	UNDER BOILER EXAMINATION
X	03335	STEERING GEAR
X	03342	HAND PUMP/S
X	03373	AIR/VENT PIPE/S
X	03380	FORWARD NAVIGATION MAST (IN ENTIRETY)
X	03416	AFT NAVIGATION MAST (IN ENTIRETY)
X	03447	COMMUNICATION - BRIDGE TO ENGINE ROOM
X	03454	COMMUNICATION - BRIDGE TO ALTERNATIVE STEERING POS,N
X	03461	HELM INDICATOR
X	03478	W.T. DOORS
X	03485	SMALL HATCHES/MISC. DECK OPENINGS & CLOSING APPLIANCES

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1200602

X	03492	VENTILATORS AND AIR PIPES AND CLOSING APPLIANCES
X	03504	CASINGS AND THEIR CLOSING APPLIANCES
X	03511	DECKHOUSES, COMPANIONWAYS AND CLOSING APPLIANCES
X	03528	STERN MAIN DECK VEHICLE RAMP/S (IN ENTIRETY)
X	03678	W.T. MANHOLES INCL. CLOSING APPLIANCES
X	03685	WINDOWS, SIDE SCUTTLES, DEADLIGHTS AND CLOSING APPLIANCES
X	03704	GUARD RAILS AND BULWARKS
X	03711	FREEING PORTS
X	03728	GANGWAYS, WALKWAYS AND LIFELINES
X	03735	STBD ENGINE ROOM ESCAPE TRUNK

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1200602

Docking Readings

Report Data	Previous Data - GOT1150018
Last Visit Date:	30-03-2011
Cables Ranged:	
Length on Board:	
Mean Diameter:	
Anchors Examined:	
Number on Board:	
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	0.70 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.50 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1200602

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED	14-01-2013
M		ENDORSED (AUTO)	
S		ENDORSED (AUTO)	
	ADMN	ENDORSED	14-01-2013

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

Report Type:	History
Date Report received at HQ:	21-02-2013
First Visit Date:	16-01-2013
Last Visit Date:	22-01-2013
Number of Visits:	3
Port of Survey:	Piraeus
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	C.W.Brigden

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
AU	A	22-01-2013	Concentrated survey campaign carried out 22/01/2013.	PIR1300025	PIR
	Fefer HULL narrative.				
AJ	X	21-06-2008	THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY		HQR
	WT floors in DB tanks examined and found satisfactory.				
AK	X	21-06-2008	AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK- COUPLING FLANGE CONNECTION		HQR
	Rudder components including rudder surface, stock, coupling and bolts generally examined. Particular attention was given to the coupling of the rudder stock and rudder. All above were found satisfactory.				
SS	Pre-Survey planning meeting held onboard with Owner's representatives. -- Coating condition of ballast tanks now found as follows: No. 1 Centre Fwd DB WB Tank - Good No. 2 Centre Fwd DB WB Tank - Good No. 2 Port Fwd WB Tank - Fair No. 2 Stbd Fwd WB Tank - Fair No. 3 Centre Fwd DB WB Tank - Good No. 4 Midship Fwd Centre DB WB Tank - Good No. 5 Midship Centre DB WB Tank - Good No. 6 Midship AH Centre DB WB Tank - Good No. 7 Engine Room Centre DB WB Tank - Good -- Certificate of Class issued valid until 18.10.2017 with Class notation amended as follows: 100A1 PASSENGER/VEHICLE FERRY GREECE COASTAL SERVICE, RESTRICTED TO 20 MILES OFFSHORE LMC -- Class records to be amended accordingly.				
DS	All underwater parts now examined and found satisfactory. High pressure water washing of hull carried out with spot touch up of coating applied. Two(2) coats of Wilckens ECOMAR AF 2000 antifouling applied. Antifouling certification issued by Hellenic Authorities. Recommend DS be credited 22.01.2013. --				
HULL	A concentrated campaign survey was satisfactorily carried out at this time. Heightened attention was given to the following items: -ventilation, fire-dampers, quick-closing devices and their means of control - lifeboats and launching appliances -emergency fire pump -oil filtering equipment -auxiliary engines -ventilators and air pipes -propulsion main engine -jacketed piping systems for high pressure fuel lines -fire fighting equipment and appliances -weather decks, hatch covers and closing appliances -nautical publications and charts -cleanliness of the engine room Suitable Memo imposed.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

CoC / Memos

No CoCs for this report

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AJ	X	21-06-2008			THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY
AK	X	21-06-2008			AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK-COUPLING FLANGE CONNECTION
AT	A	22-01-2013		PIR1300025	Ship service notation now amended to the following: "GREECE COASTAL SERVICE, RESTRICTED TO 20 MILES OFFSHORE"
AU	A	22-01-2013		PIR1300025	Concentrated survey campaign carried out 22/01/2013.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
ES		F	01-2013						
SS		F	22-01-2013			18-10-2017	1717	F	
DS		X	22-01-2013						
HULL	Concentrated Survey Campaign	X	22-01-2013						

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1300025
Items Seen
Items Credited for ES

Seen	ML No	Description	Questions
X	00017	PORT VEE BANK ENGINE, OFF CENTRE LINE (IN ENTIRETY)	
X	00493	STARBOARD VEE BANK ENGINE, OFF CENTRE LINE (IN ENTIRETY)	
X	00998	PORT PROPULSION SHAFTING EXCLUDING TAILSHAFT (IN ENTIRETY)	
X	01027	STARBOARD PROPULSION SHAFTING EXCLUDING TAILSHAFT (IN ENTIRETY)	
	01058	PUMPING ARRANGEMENTS	
X	01065	BILGE & BALLAST LINES & FITTINGS	
X	01072	PIPING SYSTEMS, FITTINGS & CONTROLS EXC. BILGE & BALLAST	
X	01227	STARBOARD FORWARD INNER MAIN AIR COMPRESSOR AND SAFETY DEVICES	
X	01234	STARBOARD FORWARD OUTER MAIN AIR COMPRESSOR AND SAFETY DEVICES	
X	01241	STARBOARD FORWARD INNER MAIN AIR RECEIVER AND SAFETY DEVICES	
X	01258	STARBOARD FORWARD OUTER MAIN AIR RECEIVER AND SAFETY DEVICES	
X	01265	STARTING AIR PIPES	
X	01272	PORT MAIN ENGINE F.W. COOLER	
X	01289	STBD MAIN ENGINE F.W. COOLER	
X	01296	PORT MAIN ENGINE L.O. COOLER	
X	01308	STBD MAIN ENGINE L.O. COOLER	
X	01315	PORT AUX. ENGINE F.W. COOLER	
X	01322	STARBOARD FORWARD AUX. ENGINE F.W. COOLER	
X	01339	STARBOARD AFT AUX. ENGINE F.W. COOLER	
X	01346	PORT GEAR BOX L.O. COOLER	
X	01353	STBD GEAR BOX L.O. COOLER	
X	01360	AUXILIARY BOILER O.F. UNIT HEATER	
X	01403	ENGINE ROOM PORT PUMP	
X	01410	ENGINE ROOM STARBOARD PUMP	
X	01577	STEERING GEAR ROOM SPRINKLER PUMP	
X	01603	PORT AFT GENERATOR AUX. ENGINE	
X	01610	STARBOARD FORWARD GENERATOR AUX. ENGINE	
X	01627	STARBOARD AFT GENERATOR AUX. ENGINE	
	01641	AUXILIARY ELECTRICAL EQUIPMENT	
X	01658	PORT AFT AUXILIARY GENERATOR, GOVERNOR & ANCILLARY EQUIPMENT	
X	01665	STARBOARD FORWARD AUXILIARY GENERATOR, GOVERNOR & ANCILLARY EQUIPMENT	
X	01672	STARBOARD AFT AUXILIARY GENERATOR, GOVERNOR & ANCILLARY EQUIPMENT	
X	01689	MOTOR/S	
X	01696	MAIN SWITCHBOARD, PROTECTIVE DEVICES & FITTINGS	
X	01708	MAIN LIGHTING SECTION BOARD/S, PROTECTIVE DEVICES & FITTINGS	
X	01715	SECTION & DISTRIBUTION BOARDS	
X	01722	LIGHTING DISTRIBUTION TRANSFORMER/S	
X	01739	EMERGENCY SOURCE OF POWER	
X	01746	EMERGENCY DISTRIBUTION ARRANGEMENTS	
X	01753	CABLES	
X	01784	TRANSITION ELECTRICAL POWER U.P.S.	
X	01810	BOW ATHWARTSHIP THRUST PROPELLER	
X	01827	SEA CONNECTIONS (IN ENTIRETY)	
	01872	CONTROL ENGINEERING SYSTEMS	
X	01889	PROPULSION CONTROL, BRIDGE/MAIN CONTROL STATION	
X	01915	STARTING AND CONTROL AIR SYSTEMS	
X	01946	FUEL OIL & L.O. TRANSFER AND STORAGE SYSTEMS	

Items Credited for SS

Seen	ML No	Description	Questions
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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

X	02206	SKEG AND SHELL PLATING
X	02213	UNDERWATER HULL PROTECTION - HIGH RESISTANCE PAINT
X	02220	PLATING ETC. IN WAY OF SHELL OPENINGS
X	02237	PORT RUDDER
X	02244	STARBOARD RUDDER
X	02251	PORT RUDDER TRUNK
X	02268	STARBOARD RUDDER TRUNK
X	02275	PORT PROPELLER SHAFT BRACKETS
X	02282	STARBOARD PROPELLER SHAFT BRACKETS
X	02406	SEACHEST/S
X	02413	PORT CHAIN LOCKER
X	02420	STARBOARD CHAIN LOCKER
X	02482	NO.1 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
X	02549	NO.2 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
	02570	NO.2 PORT FORWARD WATER BALLAST TANK
X	02587	EXAMINATION
	02606	NO.2 STARBOARD FORWARD WATER BALLAST TANK
X	02613	EXAMINATION
X	02637	NO.3 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
X	02756	NO.4 MIDSHIP FORWARD CENTRE DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
X	02844	NO.5 MIDSHIP CENTRE DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
X	02875	NO.6 MIDSHIP AFT CENTRE DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
X	02901	NO.7 ENGINE ROOM CENTRE DOUBLE BOTTOM W.B. TANK (IN ENTIRETY)
X	03261	PORT WINDLASS
X	03278	STARBOARD WINDLASS
X	03285	ANCHORS
X	03292	CHAIN CABLES
X	03359	SUCTION PIPE STRUMS
X	03366	SOUNDING PIPES AND DOUBLINGS UNDER
X	03692	SCUPPERS,SANITARY DISCHARGES AND VALVES

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

Docking Readings

	Report Data	Previous Data - GOT1150018
Last Visit Date:		30-03-2011
Cables Ranged:	Y	
Length on Board:	440.0 metres	
Mean Diameter:	37.7 mm to 35.6 mm	
Anchors Examined:	Y	
Number on Board:	2	
Rudder 1 Position:	PORT	PORT
Lifted:		
Maximum Pintle / Bearing Clearance:	1.30 mm	0.70 mm
Rudder 2 Position:	STARBOARD	STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:	0.90 mm	0.50 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

Tailshaft Details

	Poker Gauge Top	Poker Gauge Bottom	Sternbush Clearance	A Bracket	Cond. Of Oil Gland	Renewed	Poker Gauge Top	Poker Gauge Bottom	Clearance After	A Bracket
TS1	35.8	34.9	0.00	0.00	TIGHT		0.0	0.0	0.00	0.00
TS2	35.8	34.7	0.00	0.00	TIGHT		0.0	0.0	0.00	0.00

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300025

Endorsements

Surveys to be Vetted: SS
Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED	25-03-2013
M		ENDORSED (AUTO)	
	ADMN	ENDORSED	25-03-2013

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1300617**

Report Type:	History
Date Report received at HQ:	30-09-2013
First Visit Date:	19-09-2013
Last Visit Date:	24-09-2013
Number of Visits:	2
Port of Survey:	LAVRIO
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	S. CHALKIAS

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative		Masterlist Number	Checklist Number	
	Reference to TS1,2 narrative report. This memoranda is recommended to continue.				
TS	At Owner's request the TS1 postponed 1.The reason of postponement: Due to commercial reasons concerning the vessel's chartering the Owner requested postponement of the TS Survey . 2.The extent of the survey carried out: The following examined : i. Stern glands found tight, ii. Lub Oil consumption verified normal from the ship's records, iii. Lub Oil samples submitted for analysis at the time of survey with satisfactory results. Instructions for lub oil samples to be submitted for analysis every 3-4 months and there after until TS is held, now given to the members of crew and the owner's representatives. 3.intension of owners: the owner's intension is to complete the TS until 30.06.2014 4.Confirmation for the vessel installation: the vessel installation concerning the TS remains satisfactory for the agreed period of postponement.				
TS	At Owner's request the TS2 postponed 1.The reason of postponement: Due to commercial reasons concerning the vessel's chartering the Owner requested postponement of the TS Survey . 2.The extent of the survey carried out: The following examined : i. Stern glands found tight, ii. Lub Oil consumption verified normal from the ship's records, iii. Lub Oil samples submitted for analysis at the time of survey with satisfactory results. Instructions for lub oil samples to be submitted for analysis every 3-4 months and there after until TS is held, now given to the members of crew and the owner's representatives. 3.intension of owners: the owner's intension is to complete the TS until 30.06.2014 4.Confirmation for the vessel installation: the vessel installation concerning the TS remains satisfactory for the agreed period of postponement.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

CoC / Memos

No CoCs for this report

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AV	A	24-09-2013		PIR1300617	EVERY 3-4 MONTHS TS PORT AND STBD LUB OIL TO BE SUBMITTED FOR ANALYSIS.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
TS 1	p (2.5)	E	09-2013						
TS 2	s (2.5)	E	09-2013						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

Items Seen

	ML No	Description
	01953	PORT TAILSHAFT SURVEY
E	01960	TAILSHAFT
E	01977	STERNBUSH
E	01984	CRACK DETECTION OF TAILSHAFT CONE
E	01991	INNER APPROVED OIL GLAND
E	02006	OUTER APPROVED OIL GLAND
E	02013	PROPELLER
E	02020	'A' BRACKET BEARING

ITEMS POSTPONED FOR TS1 p (2.5)

	ML No	Description
	02037	STARBOARD TAILSHAFT SURVEY
E	02044	TAILSHAFT
E	02051	STERNBUSH
E	02068	CRACK DETECTION OF TAILSHAFT CONE
E	02075	INNER APPROVED OIL GLAND
E	02082	OUTER APPROVED OIL GLAND
E	02099	PROPELLER
E	02101	'A' BRACKET BEARING

Items Postponed for TS2 s (2.5)

Examined	ML No	Description	Questions
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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

Docking Readings

Report Data	Previous Data - PIR1300025
Last Visit Date:	22-01-2013
Cables Ranged:	Y
Length on Board:	440.0 metres
Mean Diameter:	37.7 mm to 35.6 mm
Anchors Examined:	Y
Number on Board:	2
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.30 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.90 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

Tailshaft Details

	Poker Gauge Top	Poker Gauge Bottom	Sternbush Clearance	A Bracket	Cond. Of Oil Gland	Renewed	Poker Gauge Top	Poker Gauge Bottom	Clearance After	A Bracket
TS1	0.0	0.0	0.00	0.00	TIGHT		0.0	0.0	0.00	0.00
TS2	0.0	0.0	0.00	0.00	TIGHT		0.0	0.0	0.00	0.00

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1300617

Endorsements

Surveys to be Vetted

Authorising Surveyor PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
M		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1400189**

Report Type:	History
Date Report received at HQ:	26-03-2014
First Visit Date:	20-03-2014
Last Visit Date:	20-03-2014
Number of Visits:	1
Port of Survey:	LAVRION c GREECE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400189

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
006	A	20-03-2014	Damage i.w.o. of the transom stbd side connection to the side shell above the waterline in the mooring location. Size approx.: 1m X 0.5m. To be specially examined and dealt with as necessary by end of June 2014. Recommend for CoC to be imposed. Subject area is considered sufficient for the period of the CoC.	06-2014PIR1400189	PIR
HDAM			SDN Event 1 Stated cause: HULL-CONTACT: CONTACT (QUAY, ETC) Date occurred: 13/03/14 Related reason: Minor hull damage occurred when vessel tried to reach Kea Island Port. Damage is i.w.o. of the transom stbd side connection to the side shell above the waterline in the mooring location. Size approx.: 1m X 0.5m. Loading condition: LOADED Ship activity: BERTHING/DEBERTHING Ship location: SHELTERED WATERS Envmtt pollution: NONE MLIs affected: 2206 SKEG AND SHELL PLATING SDN Defect/Damage 1.1 Defective MLIs: 2206 SKEG AND SHELL PLATING Description: Relevant area examined satisfactorily and considered efficient for interim service. No any temporary repair was deemed necessary. Relevant CoCH imposed. CoC imposed: H01		
HULL			Concentrated Survey not carried out at this time due to tight vessel schedule and planned route service.		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400189

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
006	A	20-03-2014	06-2014	PIR1400189	Damage i.w.o. of the transom stbd side connection to the side shell above the waterline in the mooring location. Size approx.: 1m X 0.5m. To be specially examined and dealt with as necessary by end of June 2014.

No Memoranda for this report

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400189

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HDAM	Hull Damage	X	20-03-2014						
HULL	Hull - Concentrated Survey	X	20-03-2014						

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1400189**

Docking Readings

	Report Data	Previous Data - PIR1300025
Last Visit Date:		22-01-2013
Cables Ranged:		Y
Length on Board:		440.0 metres
Mean Diameter:		37.7 mm to 35.6 mm
Anchors Examined:		Y
Number on Board:		2
Rudder 1 Position:		PORT
Lifted:		
Maximum Pintle / Bearing Clearance:		1.30 mm
Rudder 2 Position:		STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:		0.90 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400189

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1400497**

Report Type:	History
Date Report received at HQ:	12-09-2014
First Visit Date:	08-08-2014
Last Visit Date:	14-08-2014
Number of Visits:	4
Port of Survey:	LAVRIO c PERAMA - GREECE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	C.J.GILL I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
M01	D		STBD PROPELLER REPORTED TO HAVE BEEN LOST. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY. IN THE MEANTIME AND UNTIL FULL REPAIRS ARE COMPLETED, VESSEL NOT TO SAIL WITH ANY PASSENGERS AND/OR VEHICLES.	08-2014	
	See MRPS Narrative.				
AV	D	24-09-2013	EVERY 3-4 MONTHS TS PORT AND STBD LUB OIL TO BE SUBMITTED FOR ANALYSIS.	PIR1300617	PIR
	Tailshaft Surveys have been credited. Recommend for memo to be deleted.				
COCM	See MRPS Narrative.				
MRPS	SDN Event 1 Stated cause: MACHINERY-MECHANICAL: NOT STATED Date reported: 08/08/14 Related reason: Sbd Propeller reported to have been lost. MLIs affected: 2037 STARBOARD TAILSHAFT SURVEY 2099 PROPELLER SDN Defect/Damage 1.1 Defective MLIs: 2037 STARBOARD TAILSHAFT SURVEY 2099 PROPELLER Description: Sbd propeller found, recovered and fitted onboard, after been satisfactorily examined and NDE tested. Sea trials carried out satisfactorily. Action taken: PERMANENT REPAIR				
AJ	X	21-06-2008	THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY		HQR
	Structure examined and remains efficient.				
AK	X	21-06-2008	AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK-COUPLING FLANGE CONNECTION		HQR
	General condition of the rudder components verified satisfactorily. Connection between the coupling flange and the rudder stock examined satisfactorily.				
AW	D	19-12-2013	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.	PIR1300750	PIR
	Memo revised.				
AX	A	14-08-2014	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, No.2 PORT FWD WBT, No.2 STBD FWD WBT, AFT PEAK PORT, AFT PEAK STARBOARD, TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.	PIR1400497	PIR
	See ITSS Narrative.				
006	D	20-03-2014	DAMAGE I.W.O. OF THE TRANSOM STBD SIDE CONNECTION TO THE SIDE SHELL ABOVE THE WATERLINE IN THE MOORING LOCATION. SIZE APPROX.: 1M X 0.5M. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY BY END OF JUNE 2014.	09-2014PIR1400189	PIR
	See HRPS Narrative.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

ITSS	Intermediate Survey carried out. Opening meeting held with Owners Representatives, TM operators and attending surveyor present. During the opening meeting the scope of the survey, the coating condition rating, the safety precautions and the applicable thickness measurements for the ship's type and age were discussed and agreed. TM operator was certified, gauging equipment calibrated and the company LR approved. All ballast tanks were examined using permanent ladders and walkways. Structural & Coating Condition: FOREPEAK: Structure: GOOD, Coating: POOR, already in memo NO.1 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.2 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.2 PORT FORWARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR, existing memo replaced NO.2 STARBOARD FORWARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR, existing memo replaced. NO.3 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.3 MIDSHIP FWD PORT WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.3 MIDSHIP FWD STARBOARD WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.4 MIDSHIP FORWARD CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.4 MIDSHIP PORT WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.4 MIDSHIP STARBOARD WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.5 MIDSHIP CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.6 MIDSHIP AFT CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.7 ENGINE ROOM CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD AFT PEAK CENTRE WATER BALLAST TANK: Structure: GOOD, Coating: GOOD AFT PEAK PORT WATER BALLAST TANK: Structure: GOOD, Coating: POOR, already in memo AFT PEAK STARBOARD WATER BALLAST TANK: GOOD, Coating: POOR, already in memo
ITSS	Sacrificial anodes were NOT fitted in any of the ballast tanks.
COCH	See HRPS Narrative.
HRPS	SDN Event 2 Stated cause: HULL-CONTACT: CONTACT (QUAY, ETC) Date reported: 08/08/14 Related reason: Minor hull damage occurred when vessel tried to reach Kea Island Port. Damage is i.w.o. of the transom stbd side connection to the side shell above the waterline in the mooring location. Size approx.: 1m X 0.5m. Loading condition: LOADED Ship activity: BERTHING/DEBERTHING Ship location: SHELTERED WATERS Envmtt pollution: NONE MLIs affected: 2206 SKEG AND SHELL PLATING SDN Defect/Damage 2.1 Defective MLIs: 2206 SKEG AND SHELL PLATING Description: Permanent repairs carried out by means of cropping and renewing shell plating of subject area. Certified materials, certified consumables, qualified welders & procedures were used. Therefore recommend for CoC H006 to be deleted. Action taken: PERMANENT REPAIR CoC deleted: H006
HULL	Vessel drydocked in order to carry out MPRS. Attended vessel in drydock. Underwater body, hull butt welds, intake ducts, ride control fins, outside fastenings, appendages, valves, sea chests and gratings found in a satisfactory condition.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
M01	D		08-2014		STBD PROPELLER REPORTED TO HAVE BEEN LOST. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY. IN THE MEANTIME AND UNTIL FULL REPAIRS ARE COMPLETED, VESSEL NOT TO SAIL WITH ANY PASSENGERS AND/OR VEHICLES.
006	D	20-03-2014	09-2014	PIR1400189	DAMAGE I.W.O. OF THE TRANSOM STBD SIDE CONNECTION TO THE SIDE SHELL ABOVE THE WATERLINE IN THE MOORING LOCATION. SIZE APPROX.: 1M X 0.5M. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY BY END OF JUNE 2014.

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AJ	X	21-06-2008			THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY
AK	X	21-06-2008			AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK-COUPLING FLANGE CONNECTION
AM	X	21-06-2008			SCREWSHAFT OIL GLAND OF NON TYPE APPROVED TYPE. TAIL SHAFT PERIODICITY 2.5 YEARS
AV	D	24-09-2013		PIR1300617	EVERY 3-4 MONTHS TS PORT AND STBD LUB OIL TO BE SUBMITTED FOR ANALYSIS.
AW	D	19-12-2013		PIR1300750	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AX	A	14-08-2014		PIR1400497	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, No.2 PORT FWD WBT, No.2 STBD FWD WBT, AFT PEAK PORT, AFT PEAK STARBOARD, TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
TS 1	p (2.5)	X	08-2014						
TS 2	s (2.5)	X	08-2014						
COCM 1	Condition of Class Deleted	X	08-2014						
MRPS	Machinery Repairs	X	13-08-2014						
AS	Annual	X	14-08-2014					IZ	
ITSS	Intermediate	X	14-08-2014					IZ	
COCH 1	Condition of Class Deleted	X	08-2014						
HRPS	Hull Repairs	X	13-08-2014						
HULL	Examination in Dry Dock	X	13-08-2014						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Docking Readings

Report Data	Previous Data - PIR1300025
Last Visit Date:	22-01-2013
Cables Ranged:	Y
Length on Board:	440.0 metres
Mean Diameter:	37.7 mm to 35.6 mm
Anchors Examined:	Y
Number on Board:	2
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.30 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.90 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Tailshaft Details

	Poker Gauge Top	Poker Gauge Bottom	Sternbush Clearance	A Bracket	Cond. Of Oil Gland	Renewed	Poker Gauge Top	Poker Gauge Bottom	Clearance After	A Bracket
TS1	0.0	0.0	0.80	0.00	TIGHT		0.0	0.0	0.80	0.00
TS2	0.0	0.0	0.90	0.00	TIGHT		0.0	0.0	0.90	0.00

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
M		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1400497**

Report Type:	History
Date Report received at HQ:	12-09-2014
First Visit Date:	08-08-2014
Last Visit Date:	14-08-2014
Number of Visits:	4
Port of Survey:	LAVRIO c PERAMA - GREECE
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	C.J.GILL I. ZOUMIS

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Survey Report

Ship's Name: AQUA SPIRIT
L.R. Number: 9212450
Report Number: PIR1400497
Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
M01	D		STBD PROPELLER REPORTED TO HAVE BEEN LOST. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY. IN THE MEANTIME AND UNTIL FULL REPAIRS ARE COMPLETED, VESSEL NOT TO SAIL WITH ANY PASSENGERS AND/OR VEHICLES.	08-2014	
			See MRPS Narrative.		
AV	D	24-09-2013	EVERY 3-4 MONTHS TS PORT AND STBD LUB OIL TO BE SUBMITTED FOR ANALYSIS.	PIR1300617	PIR
			Tailshaft Surveys have been credited. Recommend for memo to be deleted.		
COCM			See MRPS Narrative.		
MRPS			SDN Event 1 Stated cause: MACHINERY-MECHANICAL: NOT STATED Date reported: 08/08/14 Related reason: Stbd Propeller reported to have been lost. MLIs affected: 2037 STARBOARD TAILSHAFT SURVEY 2099 PROPELLER SDN Defect/Damage 1.1 Defective MLIs: 2037 STARBOARD TAILSHAFT SURVEY 2099 PROPELLER Description: Stbd propeller found, recovered and fitted onboard, after been satisfactorily examined and NDE tested. Sea trials carried out satisfactorily. Action taken: PERMANENT REPAIR		
AJ	X	21-06-2008	THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY		HQR
			Structure examined and remains efficient.		
AK	X	21-06-2008	AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUS TRANSITION IN THE STOCK- COUPLING FLANGE CONNECTION		HQR
			General condition of the rudder components verified satisfactorily. Connection between the coupling flange and the rudder stock examined satisfactorily.		
AW	D	19-12-2013	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.	PIR1300750	PIR
			Memo revised.		
AX	A	14-08-2014	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, No.2 PORT FWD WBT, No.2 STBD FWD WBT, AFT PEAK PORT, AFT PEAK STARBOARD, TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.	PIR1400497	PIR
			See ITSS Narrative.		
006	D	20-03-2014	DAMAGE I.W.O. OF THE TRANSOM STBD SIDE CONNECTION TO THE SIDE SHELL ABOVE THE WATERLINE IN THE MOORING LOCATION. SIZE APPROX.: 1M X 0.5M. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY BY END OF JUNE 2014.	09-2014PIR1400189	PIR
			See HRPS Narrative.		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

ITSS	Intermediate Survey carried out. Opening meeting held with Owners Representatives, TM operators and attending surveyor present. During the opening meeting the scope of the survey, the coating condition rating, the safety precautions and the applicable thickness measurements for the ship's type and age were discussed and agreed. TM operator was certified, gauging equipment calibrated and the company LR approved. All ballast tanks were examined using permanent ladders and walkways. Structural & Coating Condition: FOREPEAK: Structure: GOOD, Coating: POOR, already in memo NO.1 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.2 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.2 PORT FORWARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR, existing memo replaced NO.2 STARBOARD FORWARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR, existing memo replaced. NO.3 CENTRE FORWARD DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.3 MIDSHIP FWD PORT WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.3 MIDSHIP FWD STARBOARD WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.4 MIDSHIP FORWARD CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.4 MIDSHIP PORT WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.4 MIDSHIP STARBOARD WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.5 MIDSHIP CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.6 MIDSHIP AFT CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD NO.7 ENGINE ROOM CENTRE DOUBLE BOTTOM W.B. TANK: Structure: GOOD, Coating: GOOD AFT PEAK CENTRE WATER BALLAST TANK: Structure: GOOD, Coating: GOOD AFT PEAK PORT WATER BALLAST TANK: Structure: GOOD, Coating: POOR, already in memo AFT PEAK STARBOARD WATER BALLAST TANK: GOOD, Coating: POOR, already in memo
ITSS	Sacrificial anodes were NOT fitted in any of the ballast tanks.
COCH	See HRPS Narrative.
HRPS	SDN Event 2 Stated cause: HULL-CONTACT: CONTACT (QUAY, ETC) Date reported: 08/08/14 Related reason: Minor hull damage occurred when vessel tried to reach Kea Island Port. Damage is l.w.o. of the transom s/bd side connection to the side shell above the waterline in the mooring location. Size approx.: 1m X 0.5m. Loading condition: LOADED Ship activity: BERTHING/DEBERTHING Ship location: SHELTERED WATERS Environment pollution: NONE MLIs affected: 2206 SKEG AND SHELL PLATING SDN Defect/Damage 2.1 Defective MLIs: 2206 SKEG AND SHELL PLATING Description: Permanent repairs carried out by means of cropping and renewing shell plating of subject area. Certified materials, certified consumables, qualified welders & procedures were used. Therefore recommend for CoC H006 to be deleted. Action taken: PERMANENT REPAIR CoC deleted: H006
HULL	Vessel drydocked in order to carry out MPRS. Attended vessel in drydock. Underwater body, hull butt welds, intake ducts, ride control fins, outside fastenings, appendages, valves, sea chests and gratings found in a satisfactory condition.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

CoC / Memos

CoC

ID	Action	Date Imposed	Due Date	Report No	Narrative
M01	D		08-2014		STBD PROPELLER REPORTED TO HAVE BEEN LOST. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY. IN THE MEANTIME AND UNTIL FULL REPAIRS ARE COMPLETED, VESSEL NOT TO SAIL WITH ANY PASSENGERS AND/OR VEHICLES.
006	D	20-03-2014	09-2014	PIR1400189	DAMAGE I.W.O. OF THE TRANSOM STBD SIDE CONNECTION TO THE SIDE SHELL ABOVE THE WATERLINE IN THE MOORING LOCATION. SIZE APPROX.: 1M X 0.5M. TO BE SPECIALLY EXAMINED AND DEALT WITH AS NECESSARY BY END OF JUNE 2014.

Memoranda

ID	Action	Date Imposed	Due Date	Report No	Narrative
AJ	X	21-06-2008			THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY
AK	X	21-06-2008			AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUSED TRANSITION IN THE STOCK-COUPLING FLANGE CONNECTION
AM	X	21-06-2008			SCREWSHAFT OIL GLAND OF NON TYPE APPROVED TYPE, TAIL SHAFT PERIODICITY 2.5 YEARS
AV	D	24-09-2013		PIR1300617	EVERY 3-4 MONTHS TS PORT AND STBD LUB OIL TO BE SUBMITTED FOR ANALYSIS.
AW	D	19-12-2013		PIR1300750	FORE PEAK, PORT AFT PEAK and STARBOARD AFT PEAK WB TANKS WITH POOR COATING. TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AX	A	14-08-2014		PIR1400497	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, No.2 PORT FWD WBT, No.2 STBD FWD WBT, AFT PEAK PORT, AFT PEAK STARBOARD, TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
TS 1	p (2.5)	X	08-2014						
TS 2	s (2.5)	X	08-2014						
COCM 1	Condition of Class Deleted	X	08-2014						
MRPS	Machinery Repairs	X	13-08-2014						
AS	Annual	X	14-08-2014			IZ			
ITSS	Intermediate	X	14-08-2014			IZ			
COCH 1	Condition of Class Deleted	X	08-2014						
HRPS	Hull Repairs	X	13-08-2014						
HULL	Examination in Dry Dock	X	13-08-2014						

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Docking Readings

Report Data	Previous Data - PIR1300025
Last Visit Date:	22-01-2013
Cables Ranged:	Y
Length on Board:	440.0 metres
Mean Diameter:	37.7 mm to 35.6 mm
Anchors Examined:	Y
Number on Board:	2
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.30 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.90 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Tailshaft Details

	Poker Gauge Top	Poker Gauge Bottom	Sternbush Clearance	A Bracket	Cond. Of Oil Gland	Renewed	Poker Gauge Top	Poker Gauge Bottom	Clearance After	A Bracket
TS1	0.0	0.0	0.80	0.00	TIGHT		0.0	0.0	0.80	0.00
TS2	0.0	0.0	0.90	0.00	TIGHT		0.0	0.0	0.90	0.00

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1400497

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
M		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1500059**

Report Type:	History
Date Report received at HQ:	03-02-2015
First Visit Date:	29-01-2015
Last Visit Date:	29-01-2015
Number of Visits:	1
Port of Survey:	Lavrio
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	
Signatures:	V. Kyriazis

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1500059

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code			Report Narrative	Masterlist Number	Checklist Number
HRPS	SDN Event 1 Stated cause: HULL-EQUIPMENT; ANCHOR FAILURE Date reported: 29/01/51 Loading condition: EMPTY Ship activity: ANCHORING/HEAVING Ship location: AT ANCHORAGE Envrmnt pollution: NONE MLIs affected: 3285 ANCHORS 3292 CHAIN CABLES SDN Defect/Damage 1,1 Defective MLIs: 3285 ANCHORS 3292 CHAIN CABLES Description: As stated by the ship's master, the stbd anchor with the two first lengths, have been lost at port of Anafi during ship's anchoring with bad weather. Same lost anchor with the first lengths, with the assistance of the diver reinstalled/reconnected properly on board by an approved by LR Kenter shackle.LR certificate No BBO 1101666/B. On the completion operation test of anchor winch held with satisfactory results.Relevant attestation has been issued for the local Port Authorities. Action taken: PERMANENT REPAIR				
HULL	Concentrated Survey not carried out at this time due to tight vessel schedule and planned route service. Relevant statement by ship's master has been retained in ship's file.				

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1500059

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
HRPS	STBD Anchor-Chain cables	X	29-01-2015						
HULL	Concentrated Survey Campaign	X	29-01-2015						

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1500059**

Docking Readings

Report Data	Previous Data - PIR1300025
Last Visit Date:	22-01-2013
Cables Ranged:	Y
Length on Board:	440.0 metres
Mean Diameter:	37.7 mm to 35.6 mm
Anchors Examined:	Y
Number on Board:	2
Rudder 1 Position:	PORT
Lifted:	
Maximum Pintle / Bearing Clearance:	1.30 mm
Rudder 2 Position:	STARBOARD
Lifted:	
Maximum Pintle / Bearing Clearance:	0.90 mm
Rudder 3 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	
Rudder 4 Position:	
Lifted:	
Maximum Pintle / Bearing Clearance:	

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1500059

Endorsements

Surveys to be Vetted:

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED (AUTO)	
	ADMN	ENDORSED (AUTO)	

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Survey Report

Ship's Name: AQUA SPIRIT**L.R. Number: 9212450****Report Number: PIR1600128**

Report Type:	History
Date Report received at HQ:	18-04-2016
First Visit Date:	07-03-2016
Last Visit Date:	25-03-2016
Number of Visits:	6
Port of Survey:	PIRAEUS
Fee Currency:	
Total Expenses:	0.00
Total Special Attendance Fees:	0.00
Total Fees:	0.00
Recommendation:	The ship/installation has been surveyed in accordance with the relevant Rules and Statutory Regulations and the items examined as shown were found good unless indicated otherwise on any attached sheets. It is recommended that class be maintained and LAID UP notation be deleted with new records of survey as shown subject to any conditions imposed now or previously being dealt with as recommended.
Signatures:	M H KARDASIS

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600128

Report Narrative

CoC / Memo No	Action	Date Imposed	CoC / Memo Text	Due Date	Port Code
Survey Code	Report Narrative			Masterlist Number	Checklist Number
MCHY			Re-Activation Survey carried out at owner's request. All main and essentially auxiliary machinery including steering machinery examined under working conditions and found in order. Pumping arrangements including bilge system tested and found in order. Insulation resistance of the electrical installation measured and found in order.		
AJ	X	21-06-2008	THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY WT floors examined. Annual survey narrative refers.		HQR
AK	X	21-06-2008	AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUSED TRANSITION IN THE STOCK- COUPLING FLANGE CONNECTION General condition of the rudder components verified satisfactorily. Connection between the coupling flange and the rudder stock examined satisfactorily.		HQR
AX	D	14-08-2014	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, No.2 PORT FWD WBT, No.2 STBD FWD WBT, AFT PEAK PORT, AFT PEAK STARBOARD, TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY. Annual Survey narrative refers. Recommend deletion of Memo AX and impose Memo H01.	PIR1400497	PIR
DS			Vessel examined in drydock. Underwater body, hull butt welds, port and stb propellers, rudders, outside fastenings, appendages, valves, sea chests and gratings found in a satisfactory condition. Sacrificial anodes replaced. Sea valves were removed and overhauled. Measurements of shaft and rudder clearances taken and recorded. High pressure washing with fresh water at 400 bar used for surface preparation of hull for paint application. Remaining and loose paint, blisters etc scraped off. Areas with local corrosion and damaged coating cleaned with power tool to St2. All such areas touched up with Jotamastic 80 Aluminium Red 150 dft Epoxy coating. Prior to application of Antifouling one full coat Epoxy Vinyl 100 microns DFT applied of entire underwater body. Manufacturer of primer: Jotun Product Name : Safeguard Universal Es Grey Anti fouling certificate issued by FSA.		
AS			Annual Survey now carried out and found satisfactory. Various wear and tear repairs carried out which found in order. On the occasion of the annual survey Memo's AJ and AX now dealt with. According to Memo AX following Water Ballast tanks were examined using permanent ladders and walkways. Opening meeting held with Owners Representatives, TM operators and attending surveyor present. During the opening meeting the scope of the survey, the coating condition rating, the safety precautions and the applicable thickness measurements for the ship's type and age were discussed and agreed. TM operator was certified, gauging equipment calibrated and the company LR approved. Structural & Coating Condition: FOREPEAK: Structure: GOOD, Coating: POOR, NO.2 PORT FORWARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR, NO.2 STARBOARD FORWARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR, AFT PEAK PORT WATER BALLAST TANK: Structure: GOOD, Coating: POOR, AFT PEAK STARBOARD WATER BALLAST TANK: GOOD, Coating: POOR, According to memo AJ, condition of WT floors examined. Found following tanks with coating of tank top in poor condition and therefore recommend to be examined annually. TM's now taken. NO.3 PORT WATER BALLAST TANK: Structure: GOOD, Coating: POOR NO.3 STARBOARD WATER BALLAST TANK: Structure: GOOD, Coating: POOR NO.4 MIDSHIP PORT WATER BALLAST TANK: Structure: GOOD, Coating: POOR NO.4 MIDSHIP STARBOARD WATER BALLAST TANK: Structure: GOOD, Coating: GOOD NO.1 MIDSHIP CENTRE VOID SPACE: Structure: GOOD, Coating: POOR NO.3 MIDSHIP CENTRE VOID SPACE: Structure: GOOD, Coating: POOR		
AS			Recommend Memo AX be deleted and replaced with Memo H01. By vetting attached report it is recommended that Void Spaces no 3 and 4 Centre tanks be added in Master of list surveyable items where now missing.		

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600128

HRPS	<p>SDN Event 1 Stated cause: HULL-CONTACT: CONTACT NO DETAILS Date reported: 07/03/16 MLIs affected: 2206 SKEG AND SHELL PLATING SDN Defect/Damage 1.1 Defective MLIs: 2206 SKEG AND SHELL PLATING Description: Description: Now found: Bracket connecting transom stern with shell plate at frame -8 on Port Side found damaged where set in slightly due to contact with pier. Now done: 1 piece bracket reinforcement installed size 300 x 300 x 10 mm, Reinforcement made using approved materials and consumables, by qualified welders, working to approved procedures. On completion the repairs were visually examined, NDE Dye Check carried out on welds which found satisfactory. Action taken: PERMANENT REPAIR TEMPORARY REPAIR SDN Defect/Damage 1.2 Description: Description: Now found: Double skin of stern ramp found worn down and buckled in way of contact with pier due to frequent use. Now done: Damaged sections cropped off and renewed using 8 mm thick plates and 10 mm thick stiffeners. Repairs made using approved materials and consumables, by qualified welders, working to approved procedures. On completion the repairs were visually</p>
HRPS	<p>examined and NDE satisfactorily carried out on welds as applicable using dye check method. Action taken: PERMANENT REPAIR</p>
HRPS	<p>SDN Event 2 Stated cause: HULL-STRUCTURAL: NON-CONTACT NO DETAILS Date reported: 07/03/16 MLIs affected: 3528 STERN MAIN DECK VEHICLE RAMP/S 3559 STRUCTURE & SURROUNDING SHIP STRUCTURE SDN Defect/Damage 2.1 Defective MLIs: 3528 STERN MAIN DECK VEHICLE RAMP/S 3559 STRUCTURE & SURROUNDING SHIP STRUCTURE Description: Description: Now found: Double skin of stern ramp found worn down and buckled in way of contact with pier due to frequent use. Now done: Damaged sections cropped off and renewed using 8 mm thick plates and 10 mm thick stiffeners. Repairs made using approved materials and consumables, by qualified welders, working to approved procedures. On completion the repairs were visually examined and NDE (dye check) satisfactorily carried out on welds as applicable. Action taken: PERMANENT REPAIR</p>
HULL	<p>Re-Activation Survey carried out at owner's request. All overdue docking and annual surveys now brought up to date.</p>

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600128

CoC / Memos

No CoCs for this report

Memoranda

ID	Action	Date imposed	Due Date	Report No	Narrative
AJ	X	21-06-2008			THICKNESS OF WT FLOORS IS 1MM DEFICIENT AGAINST THE RULE REQUIREMENT. WT FLOORS TO BE SUBJECT TO EXAMINATION AT PERIODICAL SURVEY
AK	X	21-06-2008			AT EACH DRY DOCKING SURVEY OF THE VESSEL THE ATTENDING SURVEYOR IS TO VERIFY THE GENERAL CONDITION OF THE RUDDER COMPONENTS, SUCH AS RUDDER SURFACE, STOCK, COUPLING AND BOLTS. PARTICULAR ATTENTION SHOULD BE DRAWN TO THE CONNECTION BETWEEN THE COUPLING FLANGE AND THE RUDDER STOCK DUE TO THE LACK OF RADIUSED TRANSITION IN THE STOCK-COUPLING FLANGE CONNECTION
AX	D	14-08-2014		PIR1400497	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, No.2 PORT FWD WBT, No.2 STBD FWD WBT, AFT PEAK PORT, AFT PEAK STARBOARD, TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AY	A	25-03-2016		PIR1600128	THE FOLLOWING SWBTs WITH POOR COATING: FORE PEAK, AFT PEAK PORT, AFT PEAK STB, No.2 PORT FWD WBT, No.2 STBD FWD WBT, NO 3 PORT WBT, NO 3 STB WBT, No.4 PORT WBT, NO 4 STB WBT, 1 VOID TANK CENTRE, 3 VOID TANK CENTRE TO BE SPECIALLY EXAMINED AND THICKNESS MEASURED ANNUALLY.
AZ	A	25-03-2016		PIR1600128	SHELL PLATING AFT AT FRAME -6 SLIGHTLY SET IN PORT AND STB.

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Survey Report

Ship's Name: AQUA SPIRIT

L.R. Number: 9212450

Report Number: PIR1600128

Surveys Seen

Survey	Description	Status	Recommended Date	Messages	Endorsing Surveyor	Certificate Expiry Date	Form Number	Type of Certificate	Documents Following
MCHY	Machinery survey for reactivation	X	25-03-2016						
DS		X	07-03-2016						
AS	Annual	X	25-03-2016		MHK				
HRPS	Hull Repairs	X	25-03-2016						
HULL	Hull survey for reactivation	X	25-03-2016						

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Ship's Name: AQUA SPIRIT

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Docking Readings

	Report Data	Previous Data - PIR1300025
Last Visit Date:		22-01-2013
Cables Ranged:		Y
Length on Board:		440.0 metres
Mean Diameter:		37.7 mm to 35.6 mm
Anchors Examined:		Y
Number on Board:		2
Rudder 1 Position:	PORT	PORT
Lifted:		
Maximum Pintle / Bearing Clearance:	1.05 mm	1.30 mm
Rudder 2 Position:	STARBOARD	STARBOARD
Lifted:		
Maximum Pintle / Bearing Clearance:	1.10 mm	0.90 mm
Rudder 3 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		
Rudder 4 Position:		
Lifted:		
Maximum Pintle / Bearing Clearance:		

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Tailshaft Details

	Poker Gauge Top	Poker Gauge Bottom	Sternbush Clearance	A Bracket	Cond. Of Oil Gland	Renewed	Poker Gauge Top	Poker Gauge Bottom	Clearance After	A Bracket
TS1	0.0	0.0	0.65	0.80	TIGHT		0.0	0.0	0.00	0.00
TS2	0.0	0.0	0.70	0.90	TIGHT		0.0	0.0	0.00	0.00

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Survey Report

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L.R. Number: 9212450

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Endorsements

Surveys to be Vetted: AS, HULL, MCHY

Authorising Surveyor: PC PETROS CHRONOPOULOS

Category	Survey	Actions Recorded	Date
H		ENDORSED	27-04-2016
M		ENDORSED	27-04-2016
	ADMN	ENDORSED	27-04-2016

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