

**THE BAHAMAS MARITIME AUTHORITY  
INSPECTION REPORT**



<b>VESSEL NAME:</b>	<b>AXEL SPIRIT</b>	<b>DATE:</b>
<b>IMO No.:</b>	<b>9282041</b>	<b>Official No.:</b>
	<b>9000098</b>	<b>20.05.2007</b>

**VESSEL INFORMATION**

**Principal details**

<b>V 01</b>	Vessel type (as described on the Certificate of Registry)	Oil Tanker
<b>V 02</b>	Gross tonnage	62929
<b>V 03</b>	Year of Build	2004
<b>V 04</b>	Propulsion power (Kw)	19460 BHP
<b>V 05</b>	Classification Society	DNV
<b>V 06</b>	ISM – SMC Issuing body	DNV
<b>V 07</b>	ISM - DOC Issuing body	DNV
<b>V 08</b>	ISPS Issuing body	DNV

**Operational details**

<b>V 12</b>	Working Language onboard (See M 12)	English
<b>V 13</b>	GMDSS Sea Area (A1, A2, A3 or A4)	A1, A2 A3
<b>V 14</b>	Operational area (Unlimited, Near Coastal or Bahamas)	Unlimited
<b>V 15</b>	Vessel's Operational status (Laid up, Repair yard, In service, Cargo operations being carried out or At anchor)	In service

**Management Company Contacts**

<b>V 21</b>	Managing Company (ISM DOC)	TEEKAY SHIPPING Ltd. - POBox AP 59212 Nassau - Bahamas	
<b>V 22</b>	Designated Person Ashore/ Technical Contact	Peter Lolic	
<b>V 23</b>	Tel	604 844 6625	Fax 604 844 6650 Email cso@teekay.com
<b>V 24</b>	Company Security Officer	Ravi Dey	
<b>V 25</b>	Tel	604 844 6625	Fax 604 844 6650 Email cso@teekay.com

**Bahamas Inspection Data**

<b>V 31</b>	Anniversary Date	April 26
<b>V 32</b>	Type of inspection (Initial, Annual or Special)	Annual
<b>V 33</b>	Date of Inspection dd month year	20 May 2007
<b>V 34</b>	Place of inspection	Vado Ligure (Italy)
<b>V 35</b>	Approved Nautical Inspector's name	Luigi Poma
<b>V 36</b>	Approved Nautical Inspector's ID	281

**Outcome of Inspection**

<b>V 41</b>	Inspection certificate issued: (YES or NO)	YES
<b>V 42</b>	Instructions from BMA Technical Department before the inspection:	None

**Distribution:**

- Pages 1 & 2 (Vessel Information and Summary of Deficiencies) – Master
- Full report including scanned or photographed signed COI and page 2 – transmitted to BMA TD by email, or as in instructions
- Full report – The Company (V 21)

**THIS SECTION IS FOR USE OF THE BMA TECHNICAL DEPARTMENT ONLY**

Date Received	Date Reviewed	Deficiencies	Actionable Observations	Reviewed by
<b>Notes</b>				

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**SUMMARY OF DEFICIENCIES**

*(Use references from relevant page and line number of report: e.g. C 01, N 12, etc.)*

Deficiencies identified:

Text	Photographs, if available
None	

Name and Stamp of Approved Nautical Inspector

Luigi PQMA

Date **20 May 2007**



Master or Owner's Representative



*Note: Upon receipt of this document, Masters and Managers are kindly requested to implement prompt corrective action to rectify any deficiencies listed above. Managers should promptly advise BMA London office of the planned completion date of the corrective actions and seek guidance as to whether a re-inspection of the vessel is necessary.*

*(BMA London; Email: [tech@bahamasmaritime.com](mailto:tech@bahamasmaritime.com) or Telephone: +44 20 7264 2550).*

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**SUMMARY OF COMMENTS AND OBSERVATIONS**

*(Use references from relevant page and line number of report: e.g. C 01, N 12, etc.)*

Text	Photograph of text (if available)
<b>Certificates, documents and publications, Including record keeping</b>	<b>C CERT'S</b>
Class and Statutory certificates in order and under validity. DNV lasdt Class Memoranda dated 16.03.2007.	
<b>Manning and crew management</b>	<b>M MANNING</b>
Crew and Officers found fitted of proper endorsements (including Dangerous cargo) and satisfactorily trained. Training programm with video regularly used for on board refresh.	
<b>Navigation and communication equipment</b>	<b>N NAV</b>
In good conditions, without any recent fault. Record of maintenance checked and updated.	
<b>Structure, decks and fittings, accommodation</b>	<b>D DECK</b>
In good conditions. Maintenance program in progress as schedule. Accomodations found clean, without presence of insects. Work protection means in force.	
<b>Lifesaving, fire safety and security</b>	<b>S SAFETY</b>
In good conditions. Maintenance program in force. Checked operations procedures, greasing formalities: all in order. Restricted areas marked, ISPS requirements followed.	
<b>Engineering, machinery spaces &amp; equipment</b>	<b>E MACHINERY</b>
Found clean, protective means in order and in use.	
<b>Passenger ship supplement **</b>	<b>P PASSENGER</b>
N/A	
<b>Tanker – Oil, Gas &amp; Chemical carrier supplement **</b>	<b>T TANKER</b>
Manifold area found well maintained, greased parts where required, antipollution material in place and easily accessible. Vent valves sighted in good maintenance conditions, manometers under working conditions, IGS system in order (record of Oxy content checked, 5 pct average in the tank )	
<b>General observations about Inspection, Operations and/or Management of the ship</b>	
Vessel found in good conditions and regularly tracked by Technical Department and DPA/CSO.	

**photographs** – Please insert any general photos below, reduced to **ONE PAGE**. If no photos were taken, please delete this cell and 'backspace' to remove this page, then give a short explanation in previous cell.

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**CERTIFICATES, DOCUMENTS AND PUBLICATIONS**

Ref	CERTIFICATES Sight the following Certificates	YES NO Obs N/A
C 01a	<b>EITHER</b> Certificate of Permanent Registration	YES
C 01b	<b>OR</b> Certificate of Provisional Registration	NO
C 02	Safety Management Certificate	YES
C 03	Copy of ISM Document of Compliance	YES
C 04a	<b>EITHER</b> International Ship Security Certificate	YES
C 04b	<b>OR</b> Interim International Ship Security Certificate*	N/A
C 05	Selection of other certificates – are they valid?	YES
	<b>DOCUMENTS</b> Sight the following Log Books or Records	
C 11	Bahamas Official Log Book See also M 11.	YES
C 12	GMDSS/Radio Log Book:	YES
C 13	Oil Record Book Part I - Machinery Space Operations (All Ships)	YES
C 14	Approved and updated Shipboard Oil Pollution Emergency Plan	YES
C 15	Garbage Management Plan	YES
C 16	Garbage Record Book	YES
C 17	Cargo Securing Manual	YES
C 18	Record of Security activities	YES
C 19	Noise Level Report (MODU Code rigs and vessels only)	N/A
C 20	Record of drills	YES
	<b>PUBLICATIONS - Sight the following Log Books or Records</b>	
C 25	The Complete Merchant Shipping Legislation of the Bahamas	YES
C 26	Officer Guide to The Merchant Shipping Legislation of the Bahamas	YES
C 27a	<b>EITHER</b> Ship Captain's Medical Guide ( <i>latest version</i> )	N/A
C 27b	<b>OR</b> International Medical Guide for Ships	YES
C 28a	<b>EITHER</b> UK Code of Safe Working Practices for Merchant Seamen	YES
C 28b	<b>OR</b> ILO Accident Prevention on Board Ship at Sea and in Port	N/A
	<b>C 31, C32 and C 33 ONLY for ships that are carrying Dangerous Goods</b>	YES
C 31	IMO Medical First Aid Guide for use in accidents involving dangerous goods	YES
C 32	Document of Compliance with the special requirements for Ships carrying Dangerous Goods	YES
C 33	Dangerous Goods Manifest or Stowage Plan	YES
<b>Every item marked NO is to be entered in the Summary of Deficiencies – page 2</b> <b>Every item marked Obs is to be entered in the Summary of Comments and Observations – page 3</b>		

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**OUTSTANDING Conditions of Class**

If there is a large number of outstanding CoCs it is acceptable to attach a copy of the Class list

	Condition (Recommendation)	Due Date
C 61	None	
C 62		
C 63		
C 64		

**Inspections (Bahamas and Port State) within last 2 years:-**

	Type Bahamas / Port State	Date/Place	OUTSTANDING Deficiencies only
C 81	PSC USA Portland	26.04.2007	None
C 82			
C 83			
C 84			
C 85			

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**MANNING and CREW MANAGEMENT**

Ref.	VERIFY:	YES NO Obs N/A
M 01	Crew aware of Safety Officer and Ship Security Officer	YES
M 02	Safe Manning Document on board	YES
M 03	Date of Issue of Safe Manning Document	27.04.2004
M 04	Manning in accordance with the Minimum Safe Manning Document	YES
M 05	Officers have valid certificates and endorsements, including ILO Medical fitness certificates	YES
M 06	<b>TANKERS:</b> All officers <b>AND</b> ratings, that are assigned specific duties and responsibilities related to cargo or cargo equipment, have training as required under STCW V/1.1	YES
M 07	<b>RO-RO PASSENGER and PASSENGER SHIPS:</b> a reasonable proportion of relevant persons have STCW V/2 or V/3 certificates <b>AND</b> there is a satisfactory procedure to ensure compliance	N/A N/A
M 08	Policy to control hours worked and to minimise fatigue – A work schedule	YES
M 09	Up to date "Record of Hours Worked" – active records, not the above schedule	YES
M 10	Officers & crew able to communicate effectively with one another in a common language	YES
M 11	English language used in Official Log Book, Oil Record Book & Muster List	YES
M 12	All written signs on board the vessel posted in the English language <b>AND</b> the working language understood by all crew board (See line V 12)	YES
M 13	Current copy of the ship's Articles up to date, correctly filled in and no more than 12 months since the agreement was opened.	YES
M 14	Crew aware of their safety/emergency/security duties based on shipboard procedures	YES
M 15	Record of onboard training	YES
M 16	Master and key personnel aware of any operational limitations	YES

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**NAVIGATION AND COMMUNICATION EQUIPMENT**

Ref.	VERIFY:	
N 01	Notice to mariners up to date in paper or electronic form	YES Electronic
N 02	Maintenance of a compass error log book	YES
N 03	Evidence that checks of navigating equipment are being made.	YES
N 04	Company instruction & procedures with regard to bridge management and safe navigation are available to Bridge personnel	YES
N 05	Master's standing orders and Night Order Book & instructions available for guidance of the watch-keeping officers	YES
N 06	Evidence of systematic passage planning	YES
N 07	Evidence of correction to Nautical Charts/Publications	YES
N 08	Nautical charts/Nautical Publications: Adequate for intended voyage If electronic, is there a back-up arrangement?	YES
	<b>Check condition of, and if applicable, verify the following are operational</b>	
N 10	Magnetic compass ( <i>Readable from steering position</i> )	YES
N 11	Gyro compass	YES
N 12	Compass repeater(s)/means of taking bearings: Card to be legible	YES
N 13	All radars are operational	Number: Two YES
N 14	Daytime signalling lamp with emergency source of power	YES
N 15	Means of receiving navigation warnings and weather forecasts.	YES
N 16	Emergency source of power for navigation equipment and radio equipment	YES
N 17	Means of communication between navigation bridge and emergency steering position onboard	YES
N 18	Navigational lights, shapes and sound signals	YES
	<b>TO BE SIGHTED</b>	
N 21	Auto/manual and emergency steering changeover procedures (Available on navigating station and steering gear compartment)	YES
N 22	Manoeuvring characteristics	YES
N 23	Radar blind sectors OR Restricted bridge visibility charts	YES
N 24	GMDSS Procedures	YES
N 25	Operating & Maintenance Instructions for all navigation aids and communication equipment	YES
N 26	Spare Magnetic Compass	YES
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N 31	List other navigation/communication equipment and associated recording devices TESTED <b>Navtex, AIS, Radars, Sart, Epirb</b>	

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**STRUCTURE, DECKS AND FITTINGS, & ACCOMMODATION**

Ref.	VERIFY satisfactory condition, and if applicable operation, of:	YES NO Obs N/A
D 01	Crew Accommodation and recreational facilities	YES
D 02	Hospital/medical facilities	YES
D 03	Internal Spaces: Galleys, pantries, handling spaces, refrigerated spaces and other spaces – Clean and free of vermin	YES
D 04	Alleyways and means of escape. Free from obstruction and clearly marked	YES
D 05	Restricted areas: Clearly identified and locked if not in use	YES
D 06	External hull, weather decks, superstructures etc	YES
D 07	Gangways (including safety nets) / Accommodation ladders, steps, guard rails, stairways	YES
D 08	Deck lighting	YES
D 09	Deck piping, valves and electrical conduits/fittings	YES
D 10	Lifting appliances (cranes, derricks etc) and associated equipment Confirm SWL marked on all lifting appliance	YES
D 11	Watertight doors, port holes, ventilator closures, fire flaps, other closing devices, sounding pipes and air/vent pipes	YES
D 12	External storage spaces: Gas bottles rooms, rope stowage	YES
D 13	Cargo compartments and hatches, including access and ladders	YES
D 14	Access & closing arrangements of cargo compartments, including securing and sealing capability	YES
D 15	Winches, windlasses, capstans	YES
D 16	Mooring wires & ropes	YES
D 17	Bits, fairleads, chain stoppers, emergency towing arrangements	YES
<b>SIGHT</b>		
D 21	Bilge well/bilge alarms (Sight records if fitted; Verify by sample if practical)	YES
D 22	Records of stability calculations being carried out prior to departure	YES
D 23	Test and inspection records of all lifting appliances onboard (including personnel lifts and elevators)	YES
D 24	Hull markings permanent, legible and correct: Load Line Other markings: (Name, IMO No., Port of Registry, Official Number, NRT)	YES
D 25	Bulk carriers: Loading instrument and Loading/unloading booklet	N/A
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**LIFE SAVING & FIRE SAFETY**

Ref.	SIGHT the FOLLOWING:	YES NO Obs N/A
S 01	Evidence that Safety meeting regularly held and records of Safety meeting being maintained. Safety Officer Rank <b>2nd Officer</b>	YES
S 02	Signs and safety information: Adequate and displayed in working language and English	YES
S 03	Ship's medical locker adequately equipped	YES
S 04	Muster lists: Updated and displayed in conspicuous places throughout the ship including the navigation bridge, engine room and crew accommodation spaces	YES
S 05	Radar transponders correctly located for rapid deployment in survival craft	YES
S 06	EPIRB: Correct stowage & condition	YES
S 07	Survival craft: Properly marked with capacity, ship's name & port of registry	YES
S 08	Instruction for onboard maintenance of fire fighting equipment and safety equipment	YES
S 09	Maintenance records for lifesaving and fire fighting/protection system and associated equipment. Evidence that maintenance being conducted with requirements / procedures	YES
S 10	Record of periodical launching of lifeboats	YES
S 11	Fire control plans: Correctly displayed and updated	YES
S 12	Operational procedures for safety and fire fighting equipment and systems: Onboard and properly displayed	YES
S 13	Records for the testing and servicing of fire extinguishers, fixed fire fighting system, automatic fire doors, survival crafts	YES
S 14	Posted procedures relating to entry into enclosed spaces	YES
S 15	Posted procedures relating to hot work	YES
<b>VERIFY, as applicable, satisfactory condition, correct numbers, operation, servicing and renewal</b>		
S 21	Survival craft and liferaft embarkation and launching appliance: Condition, free of wear, not painted and well greased	YES
S 22	Rescue boat/Lifeboat hulls and equipment	YES
S 23	Rescue boat/Lifeboat engines, propulsion gear & steering: Maintenance and operational	YES
S 24	Total enclosed lifeboats: Water spray & air supply systems	YES
S 25	Means of rescuing personnel from enclosed spaces	YES
S 26	Liferafts: Securing arrangement, Hydrostatic release unit and launching device where applicable	YES
S 27	Life jackets, Immersion suits, Thermal protective aids, including stowage	YES
S 28	Lifebuoys, including quick release mechanisms & self activating smoke floats	YES
S 29	Pyrotechnics & line throwing devices	YES
S 30	Pilot ladder and Hoist/pilot transfer arrangement	YES

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Ref.		YES Obs	NO N/A
S 31	Lighting (including emergency) at Muster and Embarkation stations (including alleyways, stairways and exist giving access to these areas)	YES	
S 32	General Alarm and public address system / Engineers alarm/ Personnel alarms	YES	
S 33	International ship/shore connection: Clearly identified	YES	
S 34	Isolating valves in fire & foam line	YES	
S 35	Fire hydrants, hoses & nozzles, including stowage	YES	
S 36	Portable extinguishers and appliances, including stowage	YES	
S 37	Fire detection and alarm system: Manually operated "alarm points" clearly identified	YES	
S 38	Survival craft muster and embarkation arrangements	YES	
S 39	Firemen's suits, equipment and means for charging BA bottles: Available for immediate use	YES	
S 40	Fixed fire extinguishing systems	YES	
S 41	Automatic fire doors and shutters fully operational	YES	
S 42	Fire protection arrangements in cargo spaces	YES	
S 43	Galley fire control & ventilation measures	YES	
S 44	Paint locker fire fighting systems and adequacy of lighting and electrical fittings	YES	
S 45	Helicopter landing – marking, facilities and equipment	YES	
S 46	Helicopter operating site – marking, facilities and equipment	YES	
	<b>TO WITNESS</b>	<b>SATISFACTORY (YES) UNSATISFACTORY (NO)</b>	
S 51	Boat muster and drill including launching of lifeboat/rescue boat: In Passenger ships include effective crowd control, mustering & evacuation procedures and passenger counting system	<b>SATISFACTORY</b>	
S 52	Emergency drill: Note type of Drill witnessed: for example fire, rescue and evacuation from enclosed space, pollution or Fire drill & Oil spill drill	<b>SATISFACTORY</b>	
S 53	Fire Pumps: Main <b>and</b> emergency fire pumps capable of delivering required flow and pressure. Emergency fire pump to start and pressurise the fire main sufficient to discharge from furthest deck hydrant. Where fitted: Fire Pump to be started from the "Remote" position	<b>SATISFACTORY</b>	
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**ENGINEERING, MACHINERY SPACES & EQUIPMENT**

Ref.	RECORDS TO BE SIGHTED:	YES NO Obs N/A
E 01	Maintenance records of main and auxiliary machinery	YES
E 02	Engine room log book in use & signed by the Chief Engineer	YES
E 03	Machinery failure alarms and safety trips test	YES
E 04	Unmanned Machinery Space alarm system test	YES
E 05	Machinery space closings and fan dampers test	YES
E 06	Emergency steering gear test	YES
E 07	Remote pump and fan stops, remote closing valves test	YES
E 08	Technical file and Record book of diesel engine parameters as required by NO <sub>x</sub> Tech Code Paras 2.3.6 & 6.2.3.3 FOR EACH ENGINE (MARPOL Annex VI – Air pollution)	YES
E 09	Record of Bunker delivery notes and associated samples (These may be incomplete depending upon whether the formal receipts are available from the suppliers)	YES
	<b>PROCEDURES TO BE SIGHTED:</b>	
E 21	Bunkering procedures	YES
E 22	Pollution prevention procedures in the control room	YES
E 23	Chief Engineer's emergency procedures & standing orders in the control room	YES
E 24	Oily Water Separator operating procedures, in the vicinity of the OWS (See E 48 & E 49)	YES
E 25	Emergency steering changeover procedures, in the steering flat	YES
E 26	Company instruction & procedures with regard to engine room management and safe engine watchkeeping	YES
	<b>TO WITNESS OPERATION:</b>	
E 31	Steering systems including change over and test of emergency steering gear.	YES
E 32	Emergency generator starting and excitation	YES
E 33	ER closing mechanisms and fan dampers. Test sample	YES
E 34	Fire & general alarm test	YES
E 35	Remote pump and fan stops, remote closing valves. Test sample	YES
E 36	UMS alarm system: All positions	YES

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Ref.	TO BE VERIFIED:	YES NO Obs N/A
E 41	Main and auxiliary machinery in good order and well maintained	YES
E 42	Control and alarm functions in good order, including Engineers' alarm in Engineers' accommodation	YES
E 43	Fuel and lubricating/hydraulic oil systems free of leaks and temporary repairs	YES
E 44	Cooling systems free of water leaks and temporary repairs	YES
E 45	Compressed air piping system free of leaks and temporary repairs	YES
E 46	Tank tops and bilges clean and free of oil	YES
E 47	Steam lines and other high pressure pipes clean and free from leakage	N/A
E 48	Bilge pumps	YES
E 49	OWS – Oily Water Separator – pipework	YES
E 50	OWS – Verify that 3 way / dumping valve is operational	YES
E 51	Switchboards and electrical equipment enclosed and provided with insulated floor mat. Satisfactory condition and proper securing of electrical cable and equipment	YES
E 52	Housekeeping & cleanliness of engine room, workshop and stores to a good standard	YES
E 53	Engine Room lighting complete and maintained for safe access / operation	YES
E 54	Engine Room lighting emergency power source in good condition and tested periodically	YES
E 55	Fire doors, emergency exits and watertight doors in good condition, clearly marked, operational and clear of obstructions	YES
E 56	Escape routes clearly marked from all levels in the ER	YES
E 57	Main and auxiliary steering control systems operational / reserve oil tank fully charged	YES
E 58	Accessibility of steering gear compartment and suitable arrangements to ensure working access to steering gear machinery/control under safe conditions	YES
E 59	Communications: Steering compartment & navigation bridge Navigation bridge and Machinery space Other position from which engine is controlled	YES YES YES
E 60	Steering compass / rudder angle indicator visible at the emergency steering position.	YES
E 61	Machinery space fire fighting and safety equipment in good order	YES
E 62	Welding and burning equipment in good condition / operating procedures displayed	YES
E 63	Emergency generator prepared, fuel tank fully charged and starting instructions clearly displayed	YES
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**PASSENGER SHIP SUPPLEMENT**

Ref.	SIGHT:	YES NO Obs N/A
P 01	Bahamas Official Log Book Part II	N/A
P 02	List of operational limitations available	N/A
P 03	Instructions for the Closure of Hull Openings, Watertight Doors, Openings in Watertight Bulkheads	N/A
P 04	Log book entries to confirm closure of cargo loading doors	N/A
P 05	Records of weekly testing of watertight doors	N/A
P 06	"Emergency situation" instructions to passengers of an adequate standard and displayed widely throughout the vessel's public spaces	N/A
P 07	Lists of handicapped passengers & their location, Ensure crew assigned to them in an emergency	N/A
P 08	Procedures for crowd management, mustering & evacuation	N/A
P 09	Emergency instructions displayed inside and outside passenger lifts	N/A
P 10	Test records of fire doors & shutters, smoke detectors and sprinkler system	N/A
P 11	Search and Rescue Co-operation Plan	N/A
P 12	Muster list "format" approved	N/A
P 13	Decision Support System for the Master	N/A
<b>VERIFY Condition and operation of:</b>		
P 21	Watertight doors: Indicators on navigation bridge Operation of watertight doors from navigating bridge and locally Markings	N/A N/A N/A
P 22	Means of indicating status of bow and stern door	N/A
P 23	Low level lighting	N/A
P 24	Distress and ship's position communication system	N/A
P 25	Emergency exits from public spaces correctly marked and free to be opened	N/A
P 26	Fire doors & shutters	N/A
P 27	Smoke detectors	N/A
P 28	Sprinkler systems, including immediate readiness of sprinkler water supply	N/A
P 29	High Speed Craft – Seat belts provided and in good order	N/A
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**TANKER - OIL, CHEMICAL & GAS CARRIER SUPPLEMENT**

Ref.	SIGHT:	YES NO Obs N/A
T 01	Company procedures with regard to safe cargo operations	YES
T 02	Oil Record Book Part II – Cargo/Ballast Operations (Oil Tankers)	YES
T 03	Pump room entry procedures	YES
T 04	Approved Crude Oil Washing Operations & Equipment Manual on board	YES
T 05	If carrying Noxious Liquid Substance: Cargo Record Book	YES
	Approved Procedures and Arrangements Manual	YES
	Approved Shipboard Marine Pollution Emergency Plan	YES
T 06	Manuals for IG system and Records being maintained of IG pressure and O <sub>2</sub> content	YES
T 07	Test records of Emergency system shutdown	YES
T 08	Test records for air interlock and alarms	YES
T 09	Test Records of ODME	YES
	<b>VERIFY:</b>	
T 11	Equipment for personnel protection	YES
T 12	Accommodation air conditioning system on re-circulation during cargo operations	YES
T 13	Compliance with pump room entry procedures, cargo safety procedures and smoking reg's	YES
T 14	External light fittings appear gas tight	YES
T 15	Access to bow arrangements/Emergency Towing Arrangement	YES
T 16	Tank pressure/vacuum valves	YES
T 17	Flame arrestors on tanks	YES
T 18	Portable gas/ O <sub>2</sub> analysers, including means for zero / span calibration and spare batteries	YES
T 19	Gas detection equipment	YES
T 20	Pump room gas detection system	YES
T 21	Pump-room ventilation/exhaust fans and lighting	YES
T 22	Pump-room bilge level monitoring devices & alarms	YES
T 23	General condition of pump room pipeline, bulkheads and machinery	YES
T 24	Ballast water monitoring equipment in good order	YES
T 25	Cargo venting system including inert gas lines, risers, high velocity vents and vent stacks	YES
T 26	Inert gas system (IGS), including instrumentation, alarms & trips, pressure and oxygen recorders, bridge alarm, deck seal, non-return valve	YES
T 27	Cargo tanks being maintained at a positive pressure & acceptable O <sub>2</sub> content	YES
T 28	Cargo tank high level alarms	YES
T 29	Crude oil wash system	YES
T 30	Gas carrier tank domes and associated fittings	N/A
T 31	Air interlocks & alarms	N/A
T 32	Emergency Shut Down System	N/A

Every item marked NO is to be entered in the Summary of Deficiencies – page 2  
Every item marked Obs is to be entered in the Summary of Comments and Observations – page 3

Copies or digital photos of the COI, and signed page 2 can be attached here: