

DISCLOSED SECTION No. 945

DISCLOSED SECTION No. 945 No. 32674.

Rpt. 1

Port BUENOS AIRES.

Date of completing report 15-5-61.

When handed in at Local Office 22-5-61.

Received London

Survey held at BUENOS AIRES.

First Visit 6-10-59.

Last Visit 28-4-61.

No. of Visits 47.

FIRST ENTRY SHIP REPORT

ON THE ~~SS~~/MS "HERNANDARIAS".

F. E. FROM ACCTS.	5 DEC 19
F. E. FROM ADMIN.	7/12
CRIS. REG.	
TO REGIS. DEPT.	13/12

Has Report been sent on (1) Freeboard of Ship? **NO**

(2) Machinery? **YES.**

(Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship **TANKER (River).**

Is machinery fitted aft? **YES.**

Length (D 201 of Rules)* **283'-1" 5/8"**

Built at **ASTARSA ASTILLEROS ARGENTINOS RIO DE LA PLATA S.A.; SAN FERNANDO. (Prov. Buenos Aires).**

Breadth (D 202 of Rules) **49'-2" 9/16"**

Launched **26th. August 1960.** Yard No. **106.**

Depth (D 203 of Rules) **11'-1" 7/8"**

Builders **ASTARSA ASTILLEROS ARGENTINOS RIO DE LA PLATA S.A.**

Draught (summer moulded) (D 204 of Rules) **8'-0" in River**

Owners **YACIMIENTOS PETROLIFEROS FISCALES.**

Deck Factor "F" excluding dt **7'-6" between La Plata to Buenos Aires**

Address **Avda. Pta. R.S. Peña 777, Buenos Aires.**

" " "F" including dt

Managers **----**

Gross tonnage **1,752.**

Address **----**

Net tonnage **1,600**

Official number **Not assigned.**

Port of Registry **BUENOS AIRES. (Argentina).**

Signal letters **Not assigned.**

Date of last survey in drydock **26th. August 1960.**

GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? **Yes.**

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? **YES.**

Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans now forwarded, and approved locally as being in accordance with or by standards equivalent to Rule requirements? **No modifications**

If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? **YES.**

Are the materials and workmanship satisfactory? **YES.**

Have the freeboards been satisfactorily marked on the ship's sides and verified? **YES. (ARGENTINE NATIONAL PREFECTURA ASSIGNED FREEBOARD).**

BUILDER'S DECLARATION: To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

[Signature]
"ARSA"
ASTILLEROS ARGENTINOS RIO DE LA PLATA S.A.
HANS F. OFFERMANN
Builder's Signature

FEES, etc.

Special Survey fee	\$ 226,800.00	Cables & Airmail exp.	
Fees Test Anchors.	6,000.00	Ldn. Credit	\$ 1,381.00
Travelling expenses	3,500.00	Bs.As. a/c	\$ 3,880.00
Late attendance fees	850.00		

This Ship in my opinion is eligible to be classed: — **A1**
(Special notations where part of class to be stated)
"OIL TANKER" with notation for service on the River
Paraná and Uruguay limiting Ports La Plata and Buenos
Aires with record of S.S. 4-61 and D.S. 8,60;
Special notation "Longitudinal framing and E.W."

Fees applied for **28th. April 1961.** Received

Classification Certificate to be sent to **BUENOS AIRES OFFICE.**

Date of issue **8 JAN 1962**

Has an Interim Certificate been issued? **YES.**

Signature *[Signature]*
Surveyor(s) to Lloyd's Register of Shipping
A. F. SINGAR.

Committee's Minute **FRIDAY 22 DEC 1961**

Character Assigned **+ A1 Oil Tanker Rivet**
For service on the Rivers Paraná & Uruguay
limiting ports La Plata & Buenos Aires

write BAS in notation
(M) a/c

+ LMCES } 4.61
TS }

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* In the case of Trawlers see Trawler Rules

AR + Agreed fee for ship exp. ✓

12.6

The Surveyors are requested not to write on or below the Committee's Minutes

STEEL

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship: **As per list enroute by sea mail.**

Plates: **As per list enroute by sea mail.**

Sections: **As per list enroute by seamail.**

Provided steel manufactured by open hearth process at an approved works & has been tested by a responsible authority, it can be accepted in this instance subject to deck tests (24/4/59)

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? **YES.**

Process of manufacture (e.g. Open hearth, electric furnace, etc.) **OPEN HEARTH SIEMMENS MARTIN.**

Particulars of Special Quality Steel used **NONE.**

(Advice notes to be forwarded separately with plan showing disposition of these plates)

ELECTRIC WELDING

Parts of main structural importance electrically welded **TOTAL.**

Parts examined by radiography **Spot check only.**

Were the electrodes used of types approved by the Committee? **Yes.**

FORGINGS, CASTINGS AND FABRICATED PARTS

ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME	
Stem bar	NONE.		
Shaft brackets	FORGED.	AFNE- AS TILLERO RIO SANTIAGO.) Copy of Certs.
Sternframe	NONE.) forwarded with
Rudder mainpiece or post	X Cert.No.11724 <i>forging</i>	Zadovy V.I.Lenina (Pizem Czechoslovakia.)) B.As. Rpt.
Rudder head	X Cert.No.11728	ditto. ditto.) No.32214
Quadrant	X Cert.No.Leith 2981.	Fife Forge Co.Ltd. Kincadry.) "GOYA".
Tiller	X Cert.No.Glasgow 36980.	Anderson Bros; Ltd. Coatbridge.	

GENERAL PARTICULARS

Steering gear (Type & Maker) **Electric (Hyd. attached,)** **Hasties (Greenock Cert.No.C 7491)/Auxiliary steering gear Hand.**

Steering chains (Size & test) **---** Windlass (Type & Maker) **Electric (Thrige) Cert. (Cop.3/5/60 Attached.**

Ceiling in holds (Material & thickness) **WOOD (2 1/4").** Are cargo battens fitted in holds? **No.** in 'tween decks? **---**

Parts of bottom plating on which cement or an approved composition is laid (if fitted):— **NONE.**

Particulars of composition (if any):— **---**

Insulated cargo compartments (if any):— **NONE.**

Parts of structure of material other than steel (if any):— **NONE.**

If mechanical ventilation is fitted, state in which cargo spaces:— **NO.**

If cathodic protection is fitted, state in which tanks:— **NO.**

Req. 1.
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for YACHT
CALENDAR
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EQUIPMENT
ANCHORS

Number

3

17500

Letter

R.

-4. DEC. 1961

Certificate No.	Anchor	Weight of Anchor	Weight of Stock (if any)	Test per Certificate	Rule weight	Description of Anchor	Where and when tested
1247	Bower (1)	29 2 9	- - -	29,025 Kg.	33 7/8	BALDT TYPE.	NAVAL YARD RIO SANTIAGO. 14-12-60.
1248	" (2)	31 0 11	- - -	29,025 Kg.	Added wt 1500	BALDT TYPE.	25-10-60.
1249	" (3)	29 2 14	- - -	29,025 Kg.		BALDT TYPE.	25-10-60.
	Coll. wt.	90 1 6					
	Stream						

CHAIN CABLES

Number of Certificate	Supplied		Test per Certificate		Weight of Chain Cable			Rule		Description and Material	Makers of Cable	Where and when tested
	Length	Dia.	Stat.	Bkg.	Supplied	Rule		Length	Dia.			
						Cwts. or lbs.	Qrs. or kilog.s.					
6643	385.2	38	57200	83250	12,955			440	38	Special Steel. Ramas Bruks AB.	Ramas Bruks AB	
6644	192.6		ditto.		6,977			50		Special Steel. Ramas Bruks AB.	Ramas Bruks AB.	
	577.8											

Are joining shackles of the lugless type fitted? **YES.**

TOWLINE AND MOORING ROPES

CAST STEEL ANCHOR HEAD DROP TEST

Item	Supplied		Breaking Test	Rule		Maker's Name	Certificate number	Weight (to include pins, etc.)	Surveyors' Initials	Date of Test
	Length	Circ.		Length	Circ.					
						Bower (1) Astilleros Rio	1247	1038	J.C.	16-8-60
						" (2) Santiago (AFME)	1248	1100	J.C.	16-9-60
						" (3) (Naval Yard).	1249	1032	J.C.	16-9-60
Towline	120	4/10	323	100	4/10					
4 at Mooring	100	2 1/2	3 at 100	2 1/2	6	Stream				
Ropes	3 at	50	2 1/2							

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) **283'-2"** Moulded breadth **49'-2 1/2"** Moulded depth **11'-2"**

Number and material of decks **1 Steel.**

Length of ~~Deck~~ **70' combined.** R.Q.D. **--** Bridge **--** Fo'cle **--** Trunk **--**

Overall length **295'-7" 1/4"** Extreme breadth **49'-10" 9/16"** Rise of floor **None.**

Is ship of O.S.D. Type? **No.** Is ship of C.S.D. Type? **No.** Is duct keel fitted? **No.**

Is longitudinal framing fitted? (state where) **Pump-Room-Cargo Tanks-Oil tanks-Main Deck.**

Is strengthening for navigation in ice fitted? (state class) **No.**

Is additional strengthening for heavy cargoes fitted? **No.**

Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? **---**

Is the ship (if not an oil tanker) fitted for carrying oil as cargo? **---** and if so state where, together with the flash point where required to be inserted in the notation: **---**

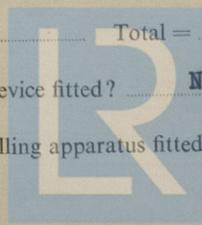
Watertight and/or Oiltight Bulkheads (state number required by Rules) **5**

Bulkheads in ship extending to Upper deck on frame numbers: **8-15-24-25-29-33-37-41-43-76** Total = **10**

Bulkheads in ship extending to deck below upper deck on frame numbers: **NONE.** Total = **--**

Is E.S.D. fitted? **NO.** Is Radar fitted? **NO.** Is Position Fixing Device fitted? **NO.**

Is D.F. fitted? **NO.** Is Gyro Compass fitted? **NO.** Is Submarine Signalling apparatus fitted? **NO.**



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CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plan to be forwarded)

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water)

Double bottom tanks:—	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6
	No. 7	No. 8	No. 9	No. 10	No. 11	No. 12
Fore peak tank	103,78	After peak tank	--	Midship deep tank	--	
Deep tank aft	--	Deep tank fwd.	--	Topside tanks	--	
Tanks at sides of tunnel	--	Tanks in way of tunnel	--	Deck tanks	--	
Side tanks	2 Fresh Water 17,53 2 Ballast Tanks 29,37	Wing tanks	Fuel 2 X 46,28	Other tanks	Lub. Oil 5,9	

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:— NONE.

GENERAL REMARKS

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

Plans as enumerated below forwarded by sea mail route it being confirmed there has been no modifications or alteration from approved plans in your possession.

- X PP 18 D Diagramatic Sketch of bilge, fire, sanitary, freshwater etc. piping in engine room. ✓
- X PP 25 B Diagramatic sketch of bilge and fresh water piping forward. ✓
- X CMO-1 B Midship section. ✓
- X CM1-1 A. A brackets. ✓
- X CM5-2 C. Structure aft. transverse sections 42/62. ✓
- X CM5-4 F. Deck and longitudinal sections. ✓
- X CM5-5 C. Structure aft. ✓
- X CM5-7 D. Structure aft longitudinal lines. ✓
- X CM6-1 E. Structure forward longitudinal lines ✓
- X CM6-2 Structure aft transverse sections 0-24. ✓
- X CM9-1 B. Transverse and longitudinal bulkheads in cargo tanks. ✓
- X CM16-1 C. Foundation of propulsion engines front and longitudinal lines- Page No.1. ✓
- X CM16-2 C. ditto. ditto. ditto. Page No.2. ✓
- X AC7-6 A. Cargo hatchway forward and closing system. ✓
- X Fl-136 B. ^{tank} Cargo hatchways. ✓

This vessel has been efficiently constructed from approved materials under the supervision and to the satisfaction of Society's Surveyors.

Workmanship good throughout and vessel eligible in my opinion for classing in the Register Book as overleaf recommended.

SPECIAL FEATURES "Longitudinal Framing and E.W.".

Rpt

Date of



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This Certif
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