



UIC: IC/70

TOWNER TOWN THE PROPERTY.

TANK CONTAINER

INITIAL INSPECTION CERTIFICATE

BVCT: 0170019/J TANK CONTAINER : TASU 916001 - 3 Payload: 32190 kg Tare: 3810 kg MAXIMUM GROSS WEIGHT: 36000 kg **OPERATOR: TANKSPAN LEASING LIMITED** OWNER: OCEAN CONTAINER INVESTMENTS SERIAL No: 20 - 1460 MODEL: 26 FSTD. CODE TYPE: 1 CC 22T6. DIMENSIONS (mm): 6058 x 2438 x 2591 mm TYPE: IMO1 AAR-600: YES US-DOT: IM 101 IMO: IMO1 TC: IMPACT APPROVED APPROVALS: RMF: NO UK-DOT: NO CAPACITY: Nominal : 26000 litres (1)

SUBSTANCES SUITABLE FOR TRANSPORT: According to applicable regulations, and the above mentioned Approvals, taking into account the constitution of the tank and its equipment.

TRENCOR TANK CONTAINERS. PAROW INDUSTRIA. CAPE TOWN.

STATEMENT OF THE MANUFACTURER: I, the undersigned, certify that the above mentioned tank container (Tank no 20-1460) has been manufactured and inspected in the same way as the basic prototype container certified by BUREAU VERITAS under BVCT010013/J

CHARACTERISTICS This tank container has been manufactured under BUREAU VERITAS GENERAL DRAW. No: GA 26FITL-009 Rev A survey, in accordance with the following prescriptions: DESIGN: ASME VIII Div 1 Temperature: 120°C Max. minus 40 °C minimum.

Pressure: 4.00 bar RID/ADR Calculation Pressure: 6.00 bar

Frame: EN 10210-1 S355 J2H.

MATERIALS:

Heads/ends DIN 17441-W1.4401 DIN 17441-W1.4401 Shell TANK:

Internal Diameter :2412 mm

Compartments No: ONE (1.)

Minimum Design Thickness:

Heads 5.28 mm (knuckle). 4.4 mm.

Shell 4.4 mm. 4.4 mm (crown)

Measured: 26050 litres (1)

PRESSURE: Working 4.00 bar Test: 6.00 bar

Heads 5.28 mm (knuckle). 4.4 mm ness: Shell 6.39 mm 4.4 mm (crown) Equivalent thickness:

Heads 7.67 mm (knuckle). 6.39 mm (crown) US-DOT: standard 6.35 IMO: 6 mm

EQUIPMENT: Insulation: YES. Heater (steam): Working Pressure: 7 bar. Heater surface:8.0sq.m

Heater surrace:8.0sq.m
Test pressure: Shop 10.5 bar. Field 10.5 bar
Outlet: Top: Provision only. Bottom: YES
Closures Top: ----- Bottom: 3 in series Closures Top:

SAFETY DEVICES: 1 Relief valve (Setting): 4.4 bar Serial no 9931596 Rupture Disc (Setting) (20°C): none fitted Rupture Disc Mounting: Series : N/A Parallel: N/A Total vent. Capacity: 13177 m/h (15°C-1 bar)

Internal: none External: YES TESTS AT: R= 36000 kg Stacking at:180000 kg. Impact test at 6.71 g at R= 36000 kg MARKING DRAWING No MD26FTTL-009 Rev B

STAMPING:MANUFACTURERS DATA PLATE. BV DECAL AS PER DRAWING RSA/TCL



: BUREAU VERITAS - Rules of : ISO 1496-3 (1995E) : ASME VIII Div 1 - Specification

The inspections performed are subject to reports: CPT/43/01/102

RID/ADR: F/5102/BV/01 CSC: F/BV/6853/98

Tension test at: 18 000 kg (corner post) Hydraulic test at: 6.0 bar Performed on :13 March 2001 Tightness test at:1.0 bar Performed on: 19 April 2001 Inspection mark:

Corrosion allowance: NONE

Relief Valve: Fort Vale. Full flow rate 16036 \mathfrak{m}^3/h Rupture Discs: Provision to fit in series with Safety Valve

X-ray control:

Circumferential & Longitudinal Welds : SPOT 100%

Dished ends : Sump each tank

GB/C 4081 BV/1998 CERT NO: BVCT0170019/ITL 009/R11

TANK CONTAINER RELEASE: 30 March 2001 Issued at: SOUTH AFRICA on 19 April 2001 Inspected by:A D NEILSON J SIMMS IPE 108

CPT/43/01/102 Region-Office: CAPE TOWN

Rev.l: Press/vacuum Relief valve fitted & tightness tested.

