

**RAPPORT DE VISITE PERIODIQUE**  
**PERIODIC INSPECTION REPORT**




**BUREAU**  
**VERITAS**

**CONTENEURS / CAISSE MOBILE**  
**TANK CONTAINER / SWAP BODY**

**IMMATRICULATION : RMCU 433008/4**  
**UNIT :**

**Nature / Scope :**  
 5 ans / 5 years  2,5 ans / 2,5 years

<b>PROPRIETAIRE / OWNER :</b> <b>MULTISTAR</b>		<b>Rapport n° / Report Nbr :</b> <b>G25014/09/GG/gg - BV Ref. : 60066507</b>																																																									
<b>EXPLOITANT / OPERATOR :</b> <b>MULTISTAR</b>		<b>Lieu d'intervention / Place of Insp :</b> <b>RIVALTA TERMINAL EUROPA RIVALTA -AL</b>																																																									
<b>MATIERES AUTORISEES AU TRANSPORT :</b> <b>SUBSTANCES SUITABLE FOR TRANSPORT :</b>		<input type="checkbox"/> <input checked="" type="checkbox"/> Conformément aux recommandations des réglementations applicables, la note de calculs du réservoir, ses équipements et le mode de transport considéré <i>In conformity with the requirements of applicable regulations and taking into account the design of the tank, its equipment and the considered transport operation</i>																																																									
<p><b>* CARACTERISTIQUES / CHARACTERISTICS :</b>  <b>Constructeur / Manufacturer :</b> <b>W. ODDY</b> Pays / Country : <b>S.A.</b>  <b>Dimensions / ISO type/TI :</b> <b>22T6</b> UN Approval country : <b>U.K.</b>  <b>Code citerne/Tank code :</b> <b>IMO 1</b> Disp. Spec./ Spec. Req. :  <b>N° de série / Manuf. Serial no :</b> <b>BR 32036</b>  <b>Masse brute maxi / Max. gross weight :</b> <b>36.000</b> kg  <b>Tare :</b> <b>3.600</b> kg  <b>Charge utile / Payload :</b> <b>32.400</b> kg  <b>Capacité / Capacity :</b> <b>23.000</b> L.</p>		<p><b>DATES D'INSPECTIONS / INSPECTIONS DATES</b>  <b>Epreuve initiale :</b> <b>07/06</b> supervisée par : <b>BV</b>  <i>Initial pressure test performed by</i>  <b>Dernière inspection :</b> <b>07/06</b> effectuée par : <b>BV</b>  <i>Last inspection performed by</i>  <b>Date(s) de l'inspection :</b> <b>06/02/09 (2.5 Y)</b>  <i>Date(s) of inspection</i>  <b>Proch. Visite regl. Avant :</b> <b>07/2011 (5 Y)</b>  <i>Next reg. Insp. Before</i></p>																																																									
<p><b>* CITERNE / TANK</b>  <b>Matériau / Material :</b> <b>DIN 17440 1.4401</b>  <b>Nb de compartiments / Nb of compartments :</b> <b>1</b>  <b>Pression maxi de service / Max. work pressure :</b> <b>4</b> bar  <b>Pression d'épreuve / Hydr. test pressure :</b> <b>6</b> bar  <b>Pression ext de calcul / Ext design pressure :</b> <b>6</b> bar  <b>Temp de calcul / Range design temp :</b> <b>-30+120</b> °C  <b>Ep. de const. / Construc. Thickness : VIS :</b> <b>4.60</b> mm  <b>Ep. équiv d'acier doux / Eq. thickn. Mild steel :</b> <b>6.00</b> mm</p>		<p><b>CONTROLES EFFECTUES</b> <b>INSPECTIONS PERFORMED:</b></p> <table border="1"> <thead> <tr> <th></th> <th>NA *</th> <th>SO *</th> <th>VO *</th> </tr> <tr> <th></th> <th>NA *</th> <th>WR *</th> <th>SR *</th> </tr> </thead> <tbody> <tr> <td>Visite intérieure <i>Internal inspection</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Visite extérieure cit. calorifugée <i>External inspection (insulated tank)</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Visite extérieure cit. non calorifugée <i>External inspection not insulated tank</i></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Mesure des épaisseurs <i>Thickness measurements</i></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Vérification du tarage de(s) soupape(s) <i>Checking of valve(s) setting</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Vérification des équipements <i>Checking of equipments</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Vérification de l'étanchéité <i>Checking of tightness</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Epreuve hydraulique réglementaire <i>Reg. hydraulic test pressure</i> bar</td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Date :</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Epreuve du réchauffeur <i>Pressure test of heater</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Examen de la structure <i>Examination of frame</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Examen du marquage <i>Examination of marking</i></td> <td><input type="checkbox"/></td> <td><input checked="" type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>			NA *	SO *	VO *		NA *	WR *	SR *	Visite intérieure <i>Internal inspection</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Visite extérieure cit. calorifugée <i>External inspection (insulated tank)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Visite extérieure cit. non calorifugée <i>External inspection not insulated tank</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mesure des épaisseurs <i>Thickness measurements</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vérification du tarage de(s) soupape(s) <i>Checking of valve(s) setting</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vérification des équipements <i>Checking of equipments</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Vérification de l'étanchéité <i>Checking of tightness</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Epreuve hydraulique réglementaire <i>Reg. hydraulic test pressure</i> bar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Date :				Epreuve du réchauffeur <i>Pressure test of heater</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Examen de la structure <i>Examination of frame</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Examen du marquage <i>Examination of marking</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	NA *	SO *	VO *																																																								
	NA *	WR *	SR *																																																								
Visite intérieure <i>Internal inspection</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Visite extérieure cit. calorifugée <i>External inspection (insulated tank)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Visite extérieure cit. non calorifugée <i>External inspection not insulated tank</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																								
Mesure des épaisseurs <i>Thickness measurements</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																								
Vérification du tarage de(s) soupape(s) <i>Checking of valve(s) setting</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Vérification des équipements <i>Checking of equipments</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Vérification de l'étanchéité <i>Checking of tightness</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Epreuve hydraulique réglementaire <i>Reg. hydraulic test pressure</i> bar	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																								
Date :																																																											
Epreuve du réchauffeur <i>Pressure test of heater</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Examen de la structure <i>Examination of frame</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
Examen du marquage <i>Examination of marking</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>																																																								
<p><b>* EQUIPEMENTS / EQUIPMENT</b>  <b>Vidange basse</b> <input checked="" type="checkbox"/> <b>Nb de fermetures en série :</b> <b>3</b>  <i>Bottom discharge : Nb of closures in series:</i>  <b>Vidange haute/Top discharge:</b> <input type="checkbox"/>  <b>Réchauffeur</b> <input checked="" type="checkbox"/> <b>Vap/Steam (P) :</b> <b>Electrique :</b> <input type="checkbox"/>  <i>Heater Electric</i>  <b>Soupapes (Nb) :</b> <b>1</b> <b>Tarage :</b> <b>4.4 bar</b> <b>En série :</b> <input type="checkbox"/>  <i>Relief valves Setting In serie</i>  <b>Disques (Nb) :</b> <b>-</b> <b>Tarage :</b> <b>-</b> <b>En parallèle :</b> <input type="checkbox"/>  <i>Rupture discs Setting In parallel</i>  <b>Fusibles (Nb) :</b> <b>-</b> <b>Température : -</b>  <i>Fusable elem Temperature</i></p>		<p><b>PROTECTION/RELEVEMENT / PROTECTION / LINING :</b>  <b>Interne / Internal</b> <input type="checkbox"/> <b>Calorifuge / Insulation</b> <input checked="" type="checkbox"/></p>																																																									
<p><b>REGLEMENTATIONS APPLIC / APPLIC. REGULATIONS :</b>  <i>(Suivant marquage sur l'unité) (acc. marks found on unit)</i>  <input checked="" type="checkbox"/> CSC F BV 7900 02 <input checked="" type="checkbox"/> TC  <input checked="" type="checkbox"/> IMO 1 <input checked="" type="checkbox"/> US-DOT  <input checked="" type="checkbox"/> ADR/RID F/5516/BV 06 <input checked="" type="checkbox"/> AAR 600  <input checked="" type="checkbox"/> UIC IC/70 <input type="checkbox"/> BAM  <input checked="" type="checkbox"/> UK-DOT <input checked="" type="checkbox"/> TIR GBC</p>		<p>NA : Non applicable SO : Sans observation VO : Voir observation  <i>NA : Not applicable WR : Without remark SR : See remark</i></p>																																																									
<b>OBSERVATIONS / REMARKS :</b> Relief Valves: " F.VALE " SERIAL NR 0632344 TESTED AT 4.40 BAR																																																											
<b>MARQUAGE ET POINÇONNAGE :</b> <b>MARKING &amp; STAMPING</b>		<b>Etabli à / Issued at :</b> <b>Milano</b> <b>Le / on :</b> <b>06/FEBBRAIO/2009</b>																																																									
<b>02/2009 L</b> 		<b>Inspecté par :</b> <b>Giovanni Gobbi</b> <b>Visa :</b>																																																									
<b>NEXT SUBSEQUENT CSC: 07 / 2011</b>		<b>Cachet / Stamp</b> 