

Balance Phase II EVR System for
Protected Aboveground Storage Tanks (AST)

Alarm Troubleshooting Summary For Hirt VCS 100-2 VaporTek® Processor

VCS 100 Indicator Panel	Description	Light Indicator	Recommended Troubleshooting
MALFUNCTION LIGHT	<p>AST ullage pressure is positive for at least 1 continuous hour.</p> <p>Power is turned off to the processor or disconnected.</p>	Red	<p>GDF Owner/Operator Responsibilities:</p> <ul style="list-style-type: none"> • “Weekly Inspections” of Hanging Hardware as specified in section 2 of Installation, Operation, and Maintenance Manual. • “Drive-Offs and Other Customer Abuse” as specified in section 5 of Installation, Operation, and Maintenance Manual. • Exhibit 7 of Executive Order VR-501 • Record findings in GDF Owner/Operator Maintenance Log. <p>Certified Contractor Responsibilities:</p> <ul style="list-style-type: none"> • Follow HIRT VCS 100-2 VaporTek® Troubleshooting Guide (Contact Hirt by either Phone: (562) 692-6970 or by email: HirtVCS@aol.com to get Guide) • TP-206.3 and Exhibit 4 of Executive Order VR-501 • Exhibit 7 of Executive Order VR-501 • Exhibit 8 of Executive Order VR-501 • Record findings in GDF Owner/Operator Maintenance Log.