Modification Highlights for Executive Orders VR-203-V and VR-204-V

NOTE: Global change for Executive Orders and Installation, Operation, and Maintenance Manuals; changed revision letter from U to V.

Part I: Executive Order

Legal Language:
- Added “WHEREAS” paragraph describing the nature of the amendment request from EMCO Wheaton Retail (EMCO) to add the INCON ISD software version 1.3.1 with the Hirt VCS 100 processor configuration (Executive Order VR-204 only).
- Added “WHEREAS” paragraph describing the nature of the amendment request from Vapor Systems Technologies (VST) to add an optional scuff guard, part number VST-BBSG-100, for use on VST’s breakaway coupling to help mitigate damage to dispensers during fueling events.

Exhibit 1: Equipment List Hanging Hardware (Executive Order VR-204 only)
- Changed table entitled “Allowable Hanging Hardware Combinations Including ISD Systems” to add a bullet in the INCON ISD column for the Hirt VCS-100 processor.
- Changed the INCON ISD System Equipment List to include the new INCON 1.3.1 software. INCON 1.3.1 software must be used with Hirt VCS-100 processor configuration. INCON 1.3.0 or 1.3.1 software must be used with FFS CAS processor configuration.

Exhibit 2: System Specifications (Executive Order VR-204 only)
- Changed section entitled “INCON ISD System Specifications” to include reference to the new INCON 1.3.1 software and to update references to INCON IOM manuals.

Exhibit 19: INCON ISD System Vapor Flow Meter Operability Test Procedure (Executive Order VR-204 only)
- Changed exhibit to include reference to the EMCO balance EVR nozzle, nozzle adapter, and surrogate spout assembly including Figures.

Exhibit 20: INCON ISD System Vapor Pressure Sensor Verification Test Procedure (Executive Order VR-204 only)
- Changed exhibit to include reference to the Hirt VCS-100 processor.

Part II: ARB Approved Installation, Operation, and Maintenance Manual (IOM)

Section 4: ISD Alarm Troubleshooting Summary (Executive Order VR-204 only)
- Changed section to add new Table 8 “INCON ISD Alarm Troubleshooting Summary for Facilities Equipped with EMCO Phase II EVR and Hirt VCS-100 Vapor Processor”.

Section 21: INCON Vapor Recovery Monitoring IOM Manual (Executive Order VR-204 only)
- Changed section to include reference to the Hirt VCS-100 thermal oxidizer and INCON software revision 1.3.1.
- Added Hirt VCS-100 ISD alarm codes to Appendix A.