



## ATTENTION FUEL STATION OWNERS!!

THE ENHANCED VAPOR RECOVERY (EVR) AND IN STATION DIAGNOSTICS (ISD) DEADLINES HAVE PASSED!! IF YOUR STATION IS OUT OF COMPLIANCE, YOU RUN THE RISK OF YOUR FUELING OPERATIONS BEING SUSPENDED.

### WHEN should I do my upgrade?

The time is now! The rush of the major oil companies and independents that could afford the upgrades has passed leaving a large vacuum in the market that is tilting the supply and demand ratio in your favor! Labor is at an all time low. The manufacturers pricing is becoming more competitive and there are more solutions today than there were prior to the deadline. Additionally, creative ways of financing these installs are cropping up everywhere!

### WHO is Barghausen Consulting Engineers, Inc?

Barghausen Consulting Engineers, Inc, a nationwide leader in the petroleum systems design and permitting, is offering low cost design, permitting and project management services to assist you in bringing your site into compliance. Additionally, our firm will align you with qualified and professional contractors to minimize the cost and down time for your facility. **We also offer a turn-key approach including financing!**

Barghausen Consulting Engineers, Inc is a west coast based full service Architectural and Engineering firm that specializes in all types of retail and commercial development but our specialty is fueling and convenience store facilities. Our firm is considered by many of the major oil companies and retail fueling marketers to be a preferred consultant because of our unique problem solving abilities and vast experience. We can help you with any project from a minor remodel or addition to a complete re-development. We have alternative fueling systems expertise to assist you in adding

profit centers such as coffee stands, QSR's and carwashes to your existing site and maximizing your volume potential at your existing facility.

## WHY should I use Barghausen Consulting Engineers, Inc?

Barghausen Consulting Engineers, Inc is hired by a majority of the oil companies to provide prototype and site specific petroleum design expertise for their fueling projects therefore we are most familiar with the tank systems that are in the market and can align you with the best possible solution.

Barghausen Consulting Engineers, Inc has also participated in several major oil companies EVR/ISD rollout programs across the State of California and designed and permitted over 600 sites statewide. We are familiar with all the air districts, CUPA's and cities throughout the state. Our relationship with these agencies allows us to expedite the permits and minimize the requirements to save you money!

## WHAT system is best for me?

We have the most comprehensive knowledge of the available systems and all the necessary professional disciplines in house to tailor a solution that meets your budget and site specific constraints. The current systems approved by the state for the Enhanced Vapor Recovery systems and the associated In Station Diagnostic Monitoring systems are as follows:

1. Franklin Fueling/Healy - Vacuum Assist Model- VR-202: The Franklin Fueling/Healy design solution incorporates the use of Healy vapor vacuum pumps assist motors, hanging hardware at the dispensers with a 400 gallon vapor collection tank to control tank vapor pressure The system is CARB certified to use either Veeder Root or Incon ISD monitoring solutions. The Incon system can be tied into an existing Veeder Root monitoring panel



2. VST Balance with Back end Processor or Veeder Root Carbon Canister Vapor Polisher Model – VR-204 – VST design solution incorporates balance dispenser hanging hardware (no dispenser vapor pumps) along with either a VST membrane processor or Veeder Root Carbon Canister Vapor Polisher to control tank vapor pressure. The systems are CARB certified to use Veeder Root ISD monitoring systems



3. Emco Wheaton Balance with Hirt VCS Back End Processor Model - VR-207: The Emco Wheaton incorporates balance dispenser hanging hardware (no dispenser vapor pumps) along with a Hirt back end vapor processor to control tank vapor pressure. The systems are CARB certified to use Incon ISD monitoring systems. The Incon system can be tied into an existing Veeder Root monitoring panel



## HOW do I contact you?

Call us today for a quote at 425-251-6222 and ask for the EVR/ISD team. Our courteous and professional staff is standing by ready to answer your questions and help you stop paying those unnecessary fines!

If you have other projects you would like us to help you with please contact our Director of Architectural Services, Daniel Goalwin at 425-656-7441.