

CASE STUDY

DoubleTrac® Diesel Fuel System Piping and
DEF-Trac® Diesel Exhaust Fluid Piping

- Saves Time
- Saves Money
- Increases Installation Options

**Product: DoubleTrac® / DEF-Trac®
for Truck Stops**

Location: D&H United Pump, Lubbock TX

DoubleTrac® and DEF-Trac® feature the same flexible corrugated stainless steel core which offers both exceptional crush resistance and long life!

Available in 1", 1 ½" and 2" pipe sizes, both are supplied in continuous lengths on reels.

A total piping solution for your truck stop fueling and DEF requirements!

DEF-Trac®

DEF-Trac® flexible piping addresses the emerging needs of the DEF supply industry. Unaffected by corrosive effects of DEF,

DEF-Trac® is manufactured from corrugated 316L stainless steel, and is supplied in long coils to streamline the installation of the distribution piping from the storage tank to the dispensing pumps, a heat trace system is available in states that reach freezing temperatures.

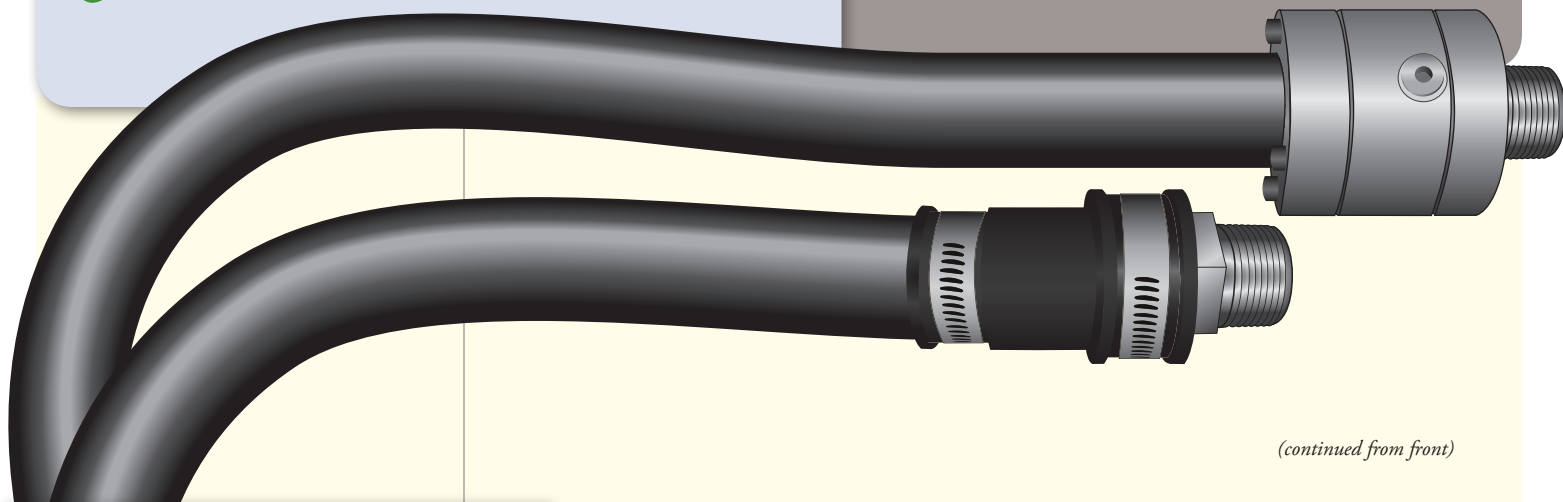
DoubleTrac®

As with the entire line of semi-rigid piping from OmegaFlex®, DoubleTrac® is flexible, direct burial piping that is easier to install and is less labor intensive than rigid piping installations. DoubleTrac® requires no special tools to assemble, can be bent by hand and the patented field attachable fittings provide a reliable metal to metal seal through proven technology. It's supplied in continuous lengths from a spool that eliminates the need for splice joints, no electro-fusion joint welding, no adhesives, no curing problems, and no leaks. Flexible diesel fuel piping system components shall be approved for use in an underground application. All underground piping shall be designed for direct burial. All piping and components must be manufactured in an ISO 9001 certified facility and termination fittings shall be manufactured from stainless steel or brass, as specified in ISO 22241-3. Piping shall be made from T316 series Stainless Steel Strip conforming to ASTM A240. Piping shall not be subjected to heat treating or annealing after the corrugation forming operation.

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DoubleTrac® Diesel Fuel System Piping and
DEF-Trac® Diesel Exhaust Fluid Piping



(continued from front)



Client/Distributor/Contractor History

D&H United Fueling Solutions has served Petroleum Marketers since 1939. In addition to their core business in the sales, installation, service and removal of fuel systems to the Retail Petroleum Market, they provide: Design/Build, sales, installation and service of Commercial/Fleet Fueling Systems; Aviation Fueling Systems; Marina Fueling System; Alternative Fuel Systems to include CNG, LNG, DEF, Bio-Fuels, Ethanol and Electrical Charging; Emergency Generator Fuel Supply Systems; Automotive Repair and Lubrication Shop Systems; Interior Food Service Equipment; Interior and Exterior Lighting; Energy Management Systems as well as Environmental Corrective Action and Remediation Programs. They are a customer driven company. They will always seek cost effective solutions and keep the customer's best interest in mind.

BJ Moore Construction Director comments:

The DoubleTrac®/DEFTrac® systems were installed at three locations in the greater Lubbock TX area. The ease of installation was the key factor based on the allotted time restraints. According to D&H, the OmegaFlex® piping was called for in the project specifications and has been proven to work successfully for these systems in the past. Our crew found the installation of these materials very straight-forward (1 1/2" DEF-Trac® Heat Traced and 1-1/2" DoubleTrac® Diesel Fuel Piping) the manufacturing team was very helpful when needed and they would utilize this system again if called for on another project.



Gary Baker Director of Business Development stated, "The job consisted of 200' of 1-1/2" DoubleTrac® piping and 12 1-1/2" DoubleTrac® fittings, with 145' of 1-1/2" Insulated Heat Traced DEF-Trac® Piping and 6 1-1/2" DEF-Trac® fittings. This is a 6 dispenser truck stop underground, with three of the dispensers providing DEF fluid. The total time to complete the job was 30 hours."

