

PUBLIC NOTICE WMR FY20-636

The Department of Environmental Quality (DEQ) is accepting public comments specific to new underground storage tanks to be installed near Bozeman, Montana at the proposed Town Pump Bozeman 10. This is only a summary of the proposed project. The entire Environmental Assessment (EA) can be viewed at http://deq.mt.gov/Land/ust/ea.

DEQ has prepared the following Environmental Assessment (EA) as required by the Montana Environmental Policy Act (sections ARM 17.4.607(2) and ARM 17.4.609(2)). This project involves installing one 30,000 single-compartment Xerxes FRP double-walled Underground Storage Tank (UST) containing regular unleaded gasoline, one 29,000 triple-compartment Xerxes FRP double-walled UST containing nonethanol premium gasoline (7,000-gallon compartment), ethanol premium gasoline, (15,000-gallon compartment), and off-road dyed diesel (7,000-gallon compartment), one 27,000 dual-compartment Xerxes FRP double-walled UST containing diesel # 1 (7,000-gallon compartment) and diesel # 2 (20,000-gallon compartment), and one 29,000 triple-compartment Xerxes FRP double-walled UST containing diesel # 1 (7,000-gallon compartment), diesel # 2, (15,000-gallon compartment), and off-road dyed diesel (7,000-gallon compartment). All the UST systems will utilize secondarily contained NUPI Americas Smartflex double-walled electrofusion semi-rigid pipe. The proposed project will add nine (9) new UST systems to the newly developed Town Pump Bozeman 10, located at 77 East Valley Center Rd, Bozeman, MT 59715.

Specific installation plans include the following materials and monitoring systems:

Tank(s): This project involves installing the following nine (9) tanks: 30,000-gallon regular unleaded gasoline, 7,000-gallon non-ethanol premium gasoline, 15,000-gallon ethanol premium gasoline, 7,000-gallon off-road dyed diesel, 7,000-gallon diesel # 1, 20,000-gallon diesel # 2, 7,000-gallon diesel # 1, 15,000-gallon diesel # 2, and 7,000-gallon off road dyed diesel. All nine tanks will be Xerxes Fiberglass Reinforced Plastic (FRP) double-walled UST systems. Each tank will be utilized by Town Pump Bozeman 10 as a petroleum re-fueling site and convenience store. Piping: All product piping associated with this project will be NUPI Americas Smartflex secondary contained double-walled electrofusion semi-rigid flexible pipe. Approximately 4,000 feet of double-walled NUPI Americas Smartflex piping will be utilized in this project. Sumps: ZCL Xerxes fiberglass tank-top sumps will be installed around each tank's submersible turbine pump. NUPI Americas HDPE under-dispenser containment sumps will be installed under each dispenser. Each tank and piping system will be continuously monitored. Monitoring will be accomplished via internal tank probes, interstitial tank sensors, as well as continuous sensor monitoring in all containment sumps and electronic line leak detection with programmed 3.0 gph shutdown rate for each of the piping runs. A Veeder Root TLS 450 plus automatic tank gauge (ATG) will continuously monitor all operational parameters.

DEQ prepares EAs to examine and document the effects of a proposed action on the quality of the human and physical environment. After a ten-day public comment period, DEQ will consider the substantive comments received in response the EA and proceed with one of the following actions: a) determine that an Environmental Impact Statement (EIS) is necessary; b) determine that the EA did not adequately reflect issues raised by the proposed action and issue a revised EA; or c) determine that further environmental analysis is not necessary and make a final decision on the proposed action with any modification deemed necessary as a result of analysis in the EA and public comment.

If you care to comment on this proposed project or the attached EA, please write or email the Waste Management and Remediation Division. Comments must be in writing and must be received by May 10, 2020. Our email address is dequstprogram@mt.gov and our mailing address is DEQ/UST, PO Box 200901, Helena, MT 59620-0901.