

SEPra-CHEM CORPORATION

www.sepra-chem.com



Specializing in Coalescing Filtration

P. O. Box 132100 Tyler, Texas 75713-2100

Phone: (903) 566-1015 Fax: (903) 566-1094

XTO Energy/Barnett Gathering/Trend Gathering & Treating USA

XTO/Barnett Gathering/Trend Gathering & Treating initially contacted Sepra-Chem Corporation in 2004 about improving operations of their existing coalescing equipment. They were having liquid aerosol carry over into their compressors causing excessive maintenance due to salt buildup in the valves, and they were also experiencing foaming in their glycol dehydrators from lube oil carryover downstream of their compressors. The results seen after their first purchase has led to multiple compressor stations being equipped with Sepra-Chem coalescers in multiple states. Below are some pictures of a 1000 hour preventative maintenance check on a compressor inlet screen and compressor valves protected by a Sepra-Chem coalescer. These pictures were taken at special request from one of XTO's Natural Gas Operations Supervisors to confirm the extra money spent on the Sepra-Chem coalescers was justified. The contamination at their compressor inlet and foaming problems in their glycol dehydrators were eliminated by removing both the entrained salt water and lube oil aerosol. They continue to purchase Sepra-Chem coalescers for new installations and replacement of existing equipment.



SEPPRA-CHEM CORPORATION

www.sepra-chem.com



Specializing in Coalescing Filtration

P. O. Box 132100 Tyler, Texas 75713-2100

Phone: (903) 566-1015 Fax: (903) 566-1094

