

CECO Peerless Separators Sail To On-Time Delivery For Middle East Country Gathering Center

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DALLAS, Feb. 26, 2019 / PRNewswire/ -- CECO Environmental[®] delivers large-scale <u>3-phase horizontal separators</u> for one of the largest Country Gathering Centers in the Middle East. The separators, spanning more than 24,000mm, or 80 feet in length, are the first group in an overall order of five that will be part of a multi-stage process that includes the separation of gas, water and oil to meet quality required for downstream operations.

"This multi-million USD order is one of the largest wins for our Middle East <u>Peerless brand</u> and contributed to a record year for Middle East bookings," said David Barker, Managing Director for CECO Environmental EMEA. "The five separators will be the heart of a gathering center receiving crude from various production operations which will process over 120,000 barrels of oil per day. We are honored to have been selected for such a large complex project, and CECO is one of the few companies with the expertise and project management infrastructure necessary to successfully design, build and deliver these separators on time and on budget."







The <u>low-pressure separators</u> were delivered to the customer at the Oman port where a ship carried them to their final destination. The magnitude of five large-scale separators by the numbers involved:

- 1200 metric tons of steel used to build the separators, (the weight of about 830 cars)
- 3-phase separation analysis simulations were used to ensure performance guarantees
- 700 kilometers of road covered to the port, that involved multi-axles up to 20 rows for each separator,
- 2 additional high-pressure separators will deliver in the coming weeks
- Alloy 625 and Carbon steel were cladded using special explosion bonding process

CECO Environmental has been responding to growing demand in the Middle East as oil companies develop new processing infrastructure and expand existing infrastructure. More information on CECO's energy solutions technology portfolio can be found on <u>www.cecoenviro.com</u>.

About CECO: CECO Environmental is a global leader in air quality and fluid handling serving the energy, industrial and other niche markets. Providing innovative technology and application expertise, CECO helps companies grow their business with safe, clean and more efficient solutions that help protect our shared environment. In regions around the world, CECO works to improve air quality, optimize the energy value chain and provide custom engineered solutions for applications including oil and gas, power generation, water and wastewater, battery production, poly silicon fabrication, chemical and petrochemical processing along with a range of others. CECO is listed on Nasdaq under the ticker symbol "CECE". For more information, please visit www.cecoenviro.com.

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