Cost Saving, Reliable, and Sustainable Evaporation Technology



How our Patented VOX™ Technology Works

- Using high temperature air, VOX[™] vaporizes wastewater on-site
- VOX[™] produces a heavy brine for disposal, leaving TDS and other volatile compounds within the concentrated brine
- VOX^TM is calibrated to the needs of the pad to ensure no solids are produced
- VOX[™] reduces produced and flowback water volumes up to 90%

Key Benefits of VOX™ Technology

- · Mobile, modular, scalable and compact
- Well suited for on-pad operation or installation at wastewater storage, treatment & disposal facilities
- Compact footprint (6.5'x 11.5'), lightweight design allows for easy transportation and minimal impact to well site
- · No external utilities required, wellhead gas only
- Safety shutdowns with unit instrumentation
 - Instrumented for remote operations and control
 - Continuous data gathering enables reliable operation

Both Cost Saving and ESG Friendly

- Lowers produced & flowback water disposal costs through on-site evaporation
- Enables customers to achieve ESG goals by:
 - Taking trucks off the road
 - Returning water to the water cycle
- Reduction in emissions of VOC, NOx and PM compared to trucking

SEAMLESS PAD INTEGRATION WITH SMALL FOOTPRINT



Pad Integration: Generic Flow Diagram



