

IRA AT VAN ETTEN LAKE AT KEN RATLIFF MEMORIAL PARK CENTRAL TREATMENT SYSTEM EXPANSION

The key elements of the IRA include:

- Installation of 12 groundwater extraction wells to provide hydraulic control of the plume
- Construction of a well control building for routine sampling and operation of the extraction well field
- Installation of three granular activated carbon vessels in the existing CTS building
- Installation of equalization, effluent, and settling tanks
- Expansion of the CTS building to house a filter press equipment
- Installation of filter press equipment to process settled solids and sludge

Construction progress:

- Construction began in February 2022
- Graded for CTS building expansion and well control building
- Expanded the CTS building to house the filter press equipment
- Poured slab for well control building and installed piping manifold to combine individual extraction well piping
- Constructed well control building
- Installed settling tank in filter press building
- Trenched and installed piping from well control building to CTS

