

CANADA'S FIRST 25,000 M³ CONCEPT TANK APPROVED FOR PERMANENT PRODUCED WATER STORAGE IN BRITISH COLUMBIA

EDMONTON, AB – October 2026– Layfield, in partnership with Concept Tanks, is pleased to announce the first-ever Concept Tank™ water storage project in Canada, marking a significant milestone for the energy industry. The project is among the first high-volume engineered tank systems approved under British Columbia's updated regulatory framework for produced water storage. It is expected to help shape the future of above-ground water management in Canada.

This 25,000 m³ Concept Tank™ storage system will be installed for one of Canada's largest natural gas producers in Northeast British Columbia, supporting greater produced water reuse while reducing freshwater consumption. Designed for operational flexibility, the relocatable system features an integrated bird-net system and a double-lined containment design with a conductive leak detection layer, providing enhanced environmental protection and monitoring capabilities.

Recent updates to the BC Energy Regulator's Management of Saline Fluids for Hydraulic Fracturing Guideline now recognize lined engineered tank systems as an accepted solution for large-scale above-ground fluid storage. This project is among the first to leverage these regulatory changes and demonstrates how innovative storage technologies can support operational efficiency, environmental stewardship, and long-term sustainability.

As regulatory frameworks continue to evolve, Layfield remains focused on delivering innovative containment and storage solutions that improve operational performance, increase sustainability, and support responsible resource development.

About Concept Tanks

Concept Tanks is the creator of the Concept Tank™, the world's largest, relocatable water storage tank. The Concept Tank™ is widely used across Oil & Gas, Mining, Water and Waste, providing safe, secure, and reliable containment for over 15 years.

About Layfield

Layfield is a vertically integrated manufacturer and installer of engineered geomembrane and geosynthetic solutions serving environmental, energy, civil infrastructure, and industrial markets across North America. Through innovation, technical expertise, and a commitment to quality, Layfield helps customers solve complex containment and environmental challenges.

For more information about Concept Tank™ and how it can fit into your next containment project, please contact Layfield Geosynthetics at 1.800.840.2884.

For up-to-date technical information, be sure to visit us online at www.LayfieldGroup.com