

Tank-To-Tank – Mobile Produced Water Recycling

INDUSTRIAL FILTRATION | TANK-TO-TANK | MOBILE PRODUCED WATER RECYCLING

Oil & Gas Producer

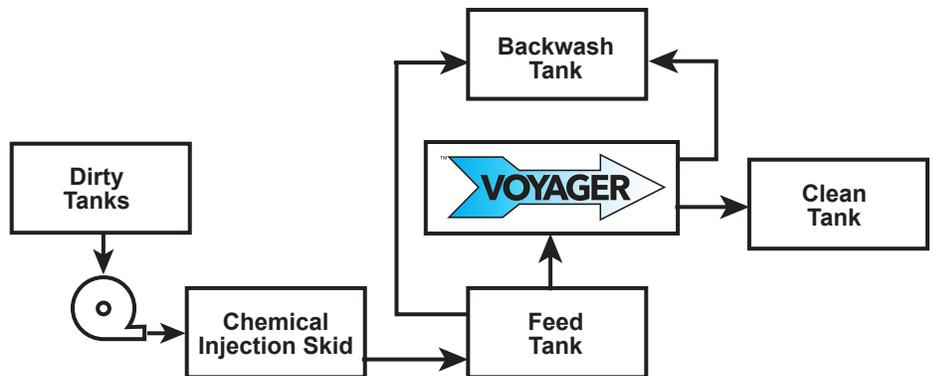
PRODUCT USED:

VOYAGER Mobile Produced Water Recycling System



END USER:	Oil & Gas Producer
LOCATION:	USA
UNITS:	VOYAGER Mobile Produced Water Recycling System
RATE:	10,000 Barrels of Water per day
PROCESS:	Patented STiR treatment technology

TANK-TO-TANK PRODUCED WATER RECYCLING-PROCESS FLOW DIAGRAM



MORE INFO

Tank-To-Tank Produced Water Transfer

Produced water from seven wells is pumped to an above ground storage tank (AST). The produced water settles and the water quality equalizes. It is next transferred from the AST storage tank and pumped through the chemical addition skid, and then the water is filtered through the VOYAGER™.

The purpose of chemical addition is to precipitate iron and agglomerate any suspended solids, iron and oil, which will be removed by the VOYAGER.

Hydrogen peroxide and a high molecular weight anionic polymer are added.

VOYAGER Considering all the process factors and varying contaminated water, the VOYAGER, with upstream water conditioning tanks, is the lowest cost solution to treat produced and flowback water and meets your critical KPI requirements and provide clean, recycled frac-grade water for reuse.

We invite you to call us now, 248-427-9090,

Our engineering experts are ready to share strategies and options with you to help solve all of your produced water issues.