



THINK FUTURE, THINK GREEN



How to turn your waste stream
into a revenue stream.

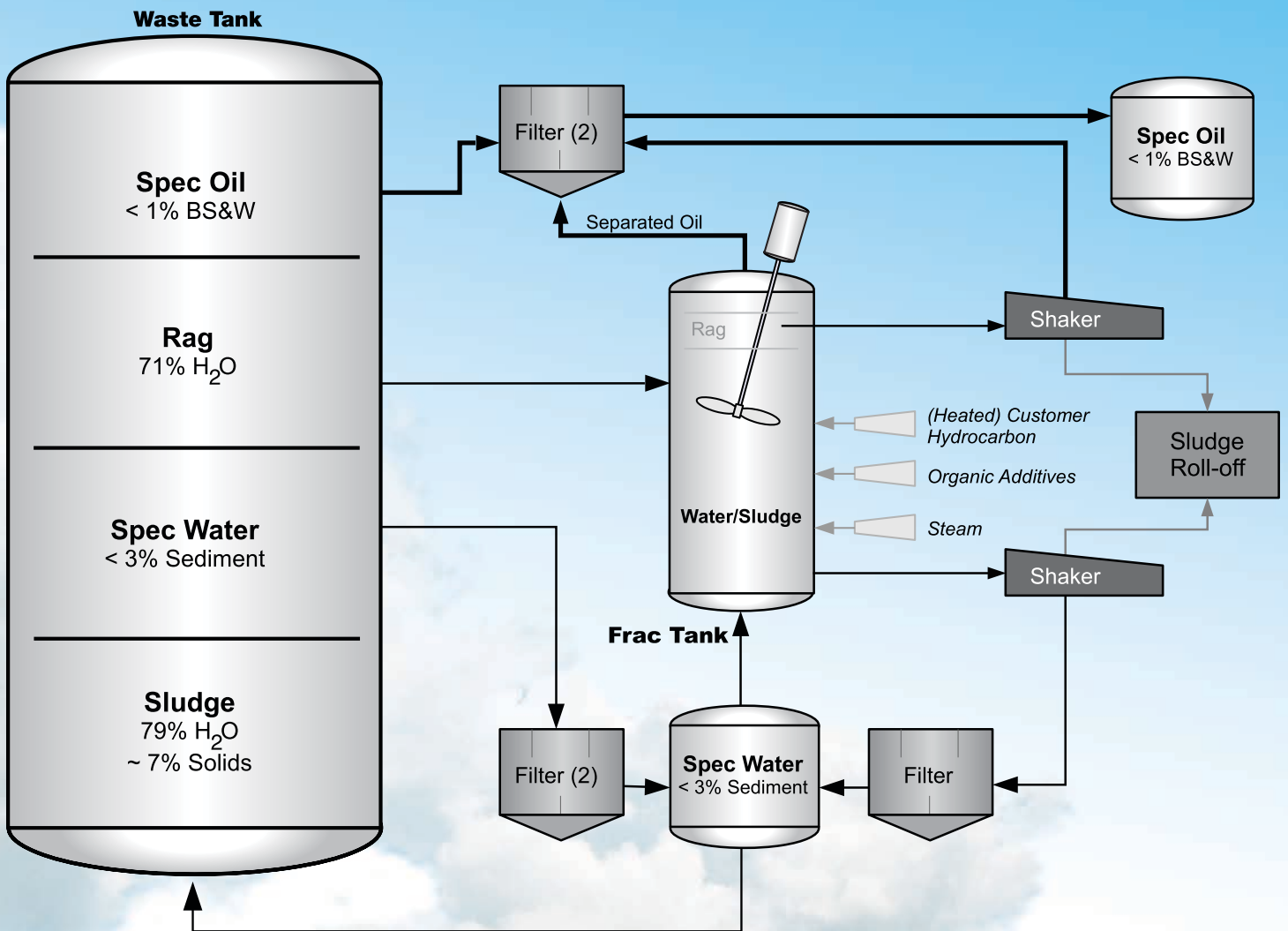
Recover valuable resources & create renewable energy — it's the right thing to do.

Why spend money for waste removal and disposal when you can free up your storage capacity and get paid for the waste. Through our innovative process — you'll see very high recovery yields of entrapped oil (> 90%). Compare that to typical yields of <30% for other recovery techniques and the choice is clear.

We start by sampling your stored waste, and then perform a detailed analysis to determine the estimated value for recovered oil. Based on certified test results, we'll document the projected market value in a formal proposal.

After we receive your approval to proceed, we'll install and operate the necessary process equipment, remove the recovered product, and contract with a buyer. Every step of the process is thoroughly documented and EPA approved. And you maintain control while we do all the work. Throughout the process, EMA accounts for the cost of removal then splits the proceeds with you. We track all transactions so you always know where you stand financially.





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The EMA/Schory Recovery Process uses captive water and aliphatic solvent to dilute and solubilize both hydrophilic and hydrophobic fractions. Polymeric and non-hydrocarbon insolubles are demulsified and dispersed using proprietary, environmentally friendly organic additives. Solids are collected by bag/cartridge filters and shakers.

- ① Free floating hydrocarbons/oils are drawn from top of tank.
- ② Crude is transferred to frac tank. Separating agents are injected.
- ③ Polymers are flocculated and allowed to crystallize.
- ④ Frac tank is agitated and allowed to phase.
- ⑤ "Clean" oil is drawn off top and transferred to product tank.
- ⑥ Sludge and wastewater are removed and clarified.

When you need environmental services, EMA takes full responsibility.

We've successfully completed hundreds of remediation projects throughout the United States, and perform routine environmental maintenance operations for companies in all industries. We'll work with you to recommend the best strategy depending on hazard classification and project logistics. Visit our website at www.ema-env.com to learn more.

Industrial Services offered by EMA:

- › Plant Remediation
- › Tank Car Cleaning
- › Barge Cleaning Services
- › Incineration
- › Waste Water Treatment
- › Drum Handling
- › Vacuum Services
- › Emergency Response
- › Lab Packing
- › Recycling
- › Rail Car Cleaning
- › Fuel Blending
- › Soil Recovery
- › Restoration
- › Hydroblasting
- › UST / AST Removal
- › Demolition



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