

Creative Engineers Inc.

Four Step Recycle/Disposal Project Approach

Assess Target

- Material properties
- Material condition
- Known hazards
- Vessel details
- Existing piping
- Operating options (heating, pumping, blanket gas, etc.)

Assess Site

- Operating conditions and constraints
- Recycle options within plant
- Recycle options externally
- Existing permits
- Allowable discharge
- Existing disposal options or contracts

Plan

- P&ID(s)
- Modifications to vessel and piping
- New equipment needs
 - Availability of assets
 - Waste handling
 - Operating plan
 - CEI responsibility during Execution Step

Execute

- Purchase equipment
- Align resources Fabricate, assemble, install
- Manage construction
- Mobilize
 - Commission, startup, train
 - Operate
 - Decommission

**Each step is customized to the needs of the project.