2011 ASSBT

Mini-Cassia Factory
Mud System Development
Evolution of a Solution

Several years of Learning and Trying
In the Beginning

The problem was encountered in 2006 thru 2009
Foam on top of mud pond
Mud rise due to Gas created by infection
Reduced Loading to Mud Pond

Vegetable Matter Removed
Dirt Removed
Hydraulic Flow Reduced
Equipment was Modified

- Clarifier Remodeled to Improve Settling
- Lime Addition Relocated
Clarifier center well analysis
Hydraulic Flow was Reduced

- Thickener Installed
- Reduced the Volume of Water with the Mud