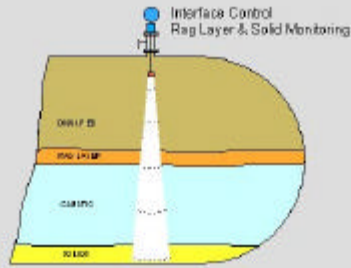
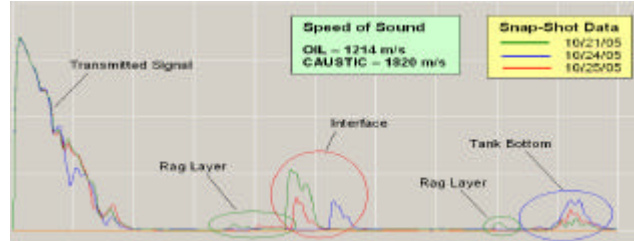


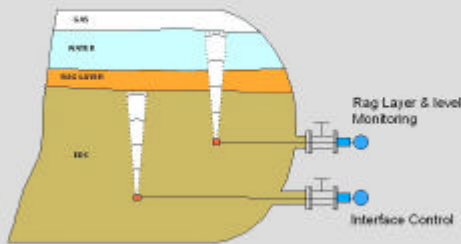
## DESULFIDE SEPARATION



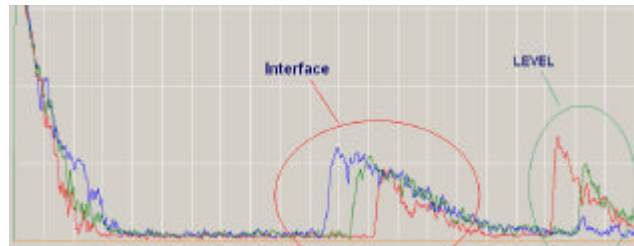
Used to monitor, diagnose and control interface for disulfide oil/caustic separation. Detects emulsion layer build-up and solids accumulation at vessel bottom with a single instrument. Reduced sulfur content from 50 ppm to 10 ppm.



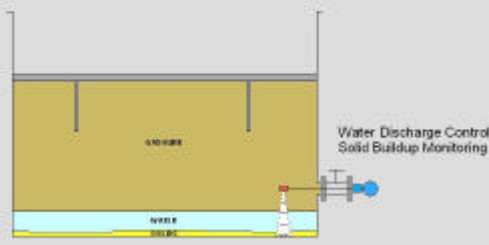
## RAG LAYER CONTROL



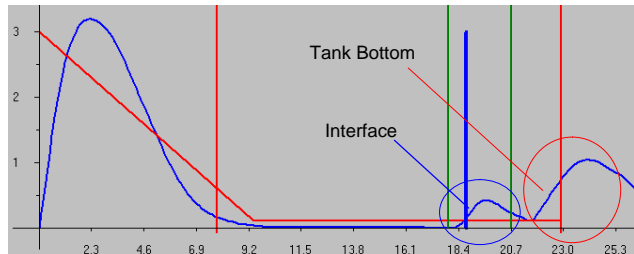
Reliable interface measurement, loop control. Used to diagnose, understand and control EDC and water separation process. Changing rag layer condition is recorded and used in process improvement analysis.



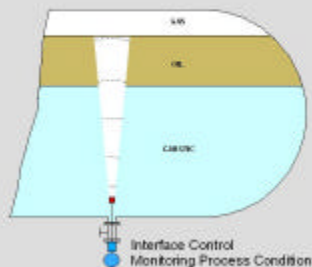
## TANK DRAINAGE CONTROL



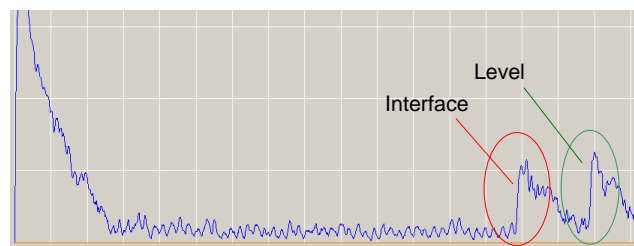
Now tested, first unit to be in operation by March 2006. Measuring interface between gasoline and water. Considerable saving from ability to keep the interface within 6" from the bottom. In addition to measuring interface bottom build-up is monitored.



## RECOVERED OIL

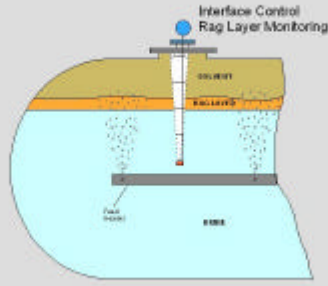


Reliable interface measurement, loop control. Used to monitor and control oil and caustic separation process. InterFazer detects floating solids as well, data is analyzed and results are used for process performance improvements.

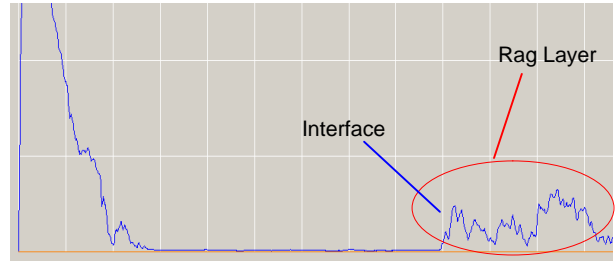




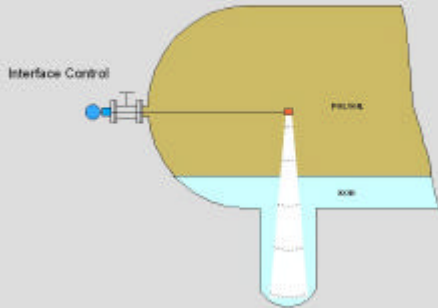
### SOLVENT RECOVERY



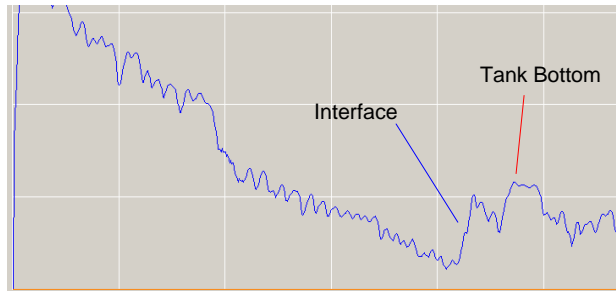
In service since 2002, excellent performance. Most difficult application, turbulent, very close density. Tried other technology, including nuclear, all failed.



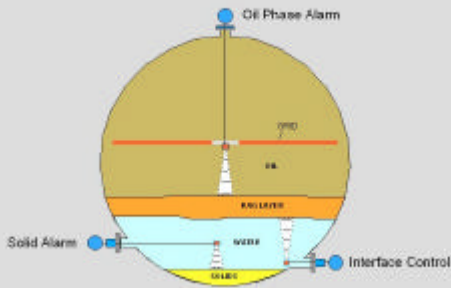
### BATCH PROCESS



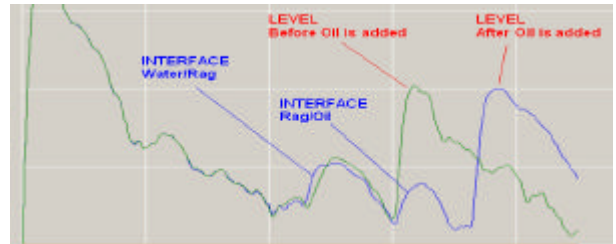
In service since February 2005, major chemical company. Difficult application, working well.



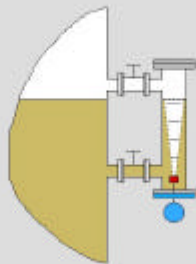
### DESALTER



InterFazer™ used to provide multiple functions including interface position control, emulsions monitoring and solids accumulation. Successful testing of these functions by a major oil company has led to recommendations for installation.



### Where Other Devices Fail



Replacement assembly for existing external cage. Excellent for application with changing density, low dielectric, sticky liquids and other most difficult applications.

