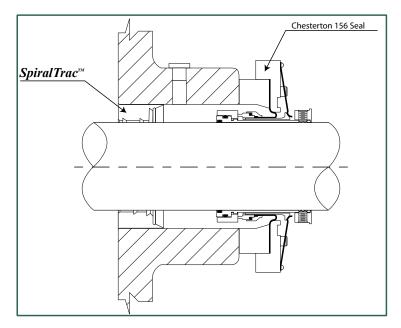


## **Application Success Story:**

Industry: Pulp & Paper

**Product: Sludge** 

Sealing Solution: Mechanical Seal



## Problem

- No flush available
- Short seal life; lasted 3 days

## Solution

- SpiralTrac<sup>™</sup>
  Environmental Controller
  installed with a 156
  mechanical seal
- No flush needed
- Pump wore out 10 months later with the seal still running
- Dramatically increased MTBR
- Dramatically decreased operating and maintenance costs
- Customer very happy



- Clarifier Underflow
- Mission 3x4-R11
  - 1800 rpm
  - Pumping thick effluent sludge



