

Application Highlight



Water Treatment | Water | Mechanical Seal

Application Info & Challenge

- **Industry:** Water Treatment
- **Location:** Texas, United States
- **Equipment:** QTY 2 Pentair Split Horizontal Pumps
- **Product:** Water, ambient temperature
- **Speed:** 900 RPM
- **Pressure:** 90 psig discharge

Previously packed with competitor injectable packing. Problems with excessive leakage and premature failure.



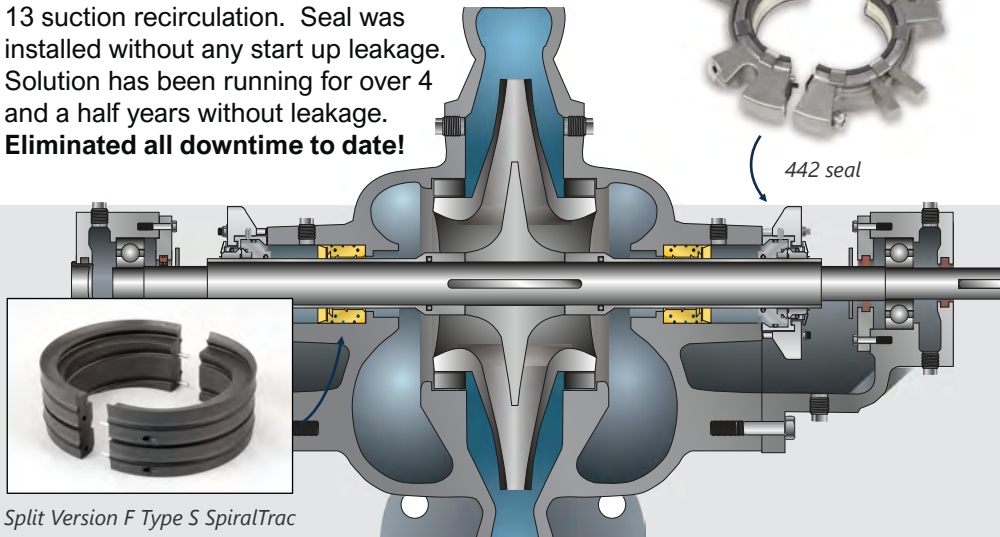
Chesterton Solution installed

Solution & Result

- Chesterton 442® Split Seal 8.000" RSC/RSC EP S
- **SpiralTrac™** Version F Type S

This solution was installed with Plan 13 suction recirculation. Seal was installed without any start up leakage. Solution has been running for over 4 and a half years without leakage.

Eliminated all downtime to date!



Split Version F Type S SpiralTrac

For more information please send an email to us at support@enviroseal.ca. We hope to hear from you!

