



Team Viking

eCIP

Case Study

A Simple Way to Increase Safety and Reduce Costs for Chemical Cleaning

Team Viking was tasked with finding a cost-effective way to optimize the produced water exchanger cleaning program at a SAGD facility.

After working with the producer to outline a total project cost to install safe power near the produced water cooling train, an ROI was determined.



The outcome resulted in a mutually beneficial long-term success:

- Less transported diesel for the customer
- Substantially less noise around the cleaning event
- <6 Months ROI for customer
- 15% decrease in chemical cleaning budget Y/Y
- Increased reliability during colder temperatures
- Less of an overall equipment footprint in the area
- No hot work permit

The pursuit of continuous improvement (Kaizen) is a key metric of cooperation. Team Viking strives to work with its partners to solve complex problems with rapid ROIs while improving safety and economics which provides a long-term mutual benefit.