



## CASE STUDY

CUSTOMER

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LOCATION

AUG 2009

EQUIPMENT

SHOVEL GEAR BOX

APPLICATION

LUBE OIL

PROVEN  
RESULTSIMPROVED  
QUALITY  
OF OIL

## PROBLEM

Increase of ferrous contamination even though a kidney loop system had been installed.

## SOLUTION

Install an OEI magnetic filter scrubber.

## RESULTS

After hours a substantial amount of ferrous contamination was trapped on the OEI magnetic filter. The OEI Scrubber is installed on the suction side of the pump.

If left in the fluid, these ferrous particles will prematurely wear the transmission components and degrade the fluid viscosity.

PRODUCT  
RECOMMENDATION**MAGNETIC  
FILTER SCRUBBER**

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