



CASE STUDY

CUSTOMER

MOUNT POLLEY MINING CORPORATION

LOCATION

WILLIAMS LAKE, BC CANADA / MAY 2010

EQUIPMENT

PEBBLE MILL OIL BATH

APPLICATION

LUBE OIL

PROVEN RESULTS

IMPROVED
QUALITY
OF OIL

CHALLENGE

The customer was experiencing high levels of ferrous contamination in #3 pebble mill oil bath bearing lube system.

SOLUTION

Geordie Tugnum of Bearing & Transmission a distributor for OEI recommended installing an OEI magnetic filter Y-strainer.

RESULTS

After 72 hrs, a substantial amount of ferrous contamination to sub micron levels was extracted and trapped on the OEI magnetic filter.

After viewing the results from the OEI magnetic filter, Andrew Nairn, Mill Maintenance Planner for Mount Polley Mining said he will be looking for more applications to implement OEI's magnetic filtration solutions.

PRODUCT
RECOMMENDATION**MAGNETIC
Y-STRAINER**

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