



## **REFURBISHING/REPAIR**

### **HORIZONTAL SHOT MILL**

#### **CHAMBER AND HEAD REWORKED**

The unit was disassembled at site and trucked to shop for re-inspection and refurbishing.

The flanges had to be cleaned and re-machined to original tolerances.

The jacketed chamber had to be leak tested under pressure and re-welded where leaks appeared. Internal welds had to be ground smooth.

The head had to be pressure tested, leaks repaired with welds, machined to original tolerance, re-tested for leaks, and ready to be assembled on the chamber.

The chamber had to be mounted to the head with seal in place, realigned and torque the high strength fasteners.

The rotating mixing shaft assembly with the inspected disks in place was inserted into the chamber with seal in place and the high strength fasteners inserted with proper torque.



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