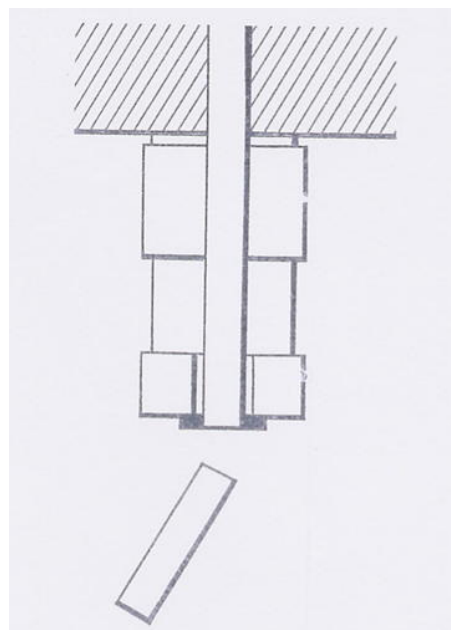
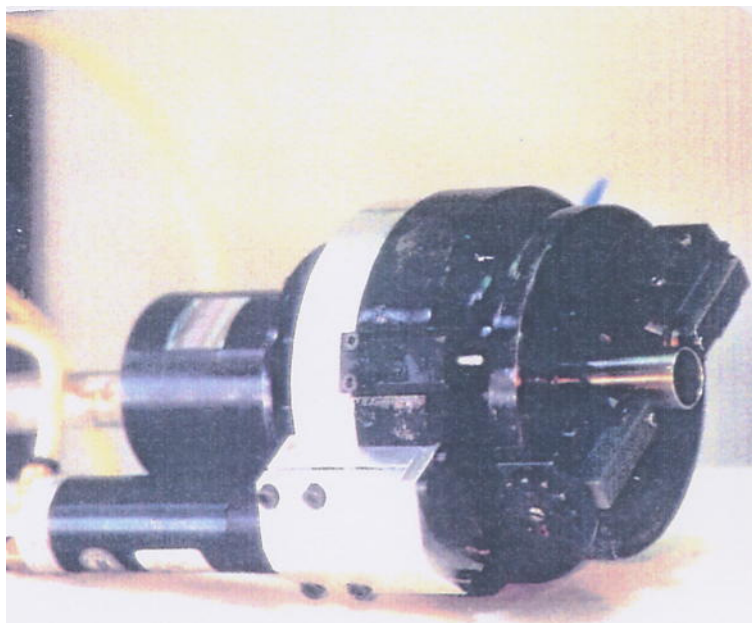


STEAM GENERATOR FOR TUBE CUTTING AND EXTRACTION MACHINE



WORK TO BE PERFORMED

Cutting extraction and size reduction of tubes in a steam generator.

WORK CONDITIONS

On site. Irradiated area.

SOLUTION ADOPTED

A dual function, remote controlled, in-situ machine which firstly cuts the tubes and then pulls them through the tube sheet via a hollow hydraulic ram.

The machine cuts the tubes into pieces 300 mm long which are then disposed of safely. The machine uses wheel type cutters, thus ensuring that no secondary waste is created.