Report from Department of Metallurgical Engineering.... 5

Department of Metallurgy researches are continually in progress by the fourth-year students, graduate students and the staff. Publications are made frequently by members of the staff and some of the senior students.

As regards the teaching equipment, we have during the past twenty years thrown out much of the large smelting equipment and replaced it by the scientific apparatus and testing appliances that are needed for metallurgical instruction and research. We have placed the assaying furnaces in the large furnace room, thus removing the danger of fire, and we have converted part of the assaying laboratory into a chemical laboratory for class instruction. We have no separate room for a metallurgical library and reading room but in my own office I keep a working library of metallurgical books and periodicals and a classified file of pamphlets and cuttings from technical journals. These are all available for the students and the staff and greatly facilitate the collection of data on any problem that may come up for consideration.

## Students receiving Metallurgical Instruction.

We are only prepared to receive a moderate number, perhaps six a year, of undergraduate students taking the course leading to the degree of B. Eng. in Metallurgical Engineering and this is as many as would be likely to obtain suitable positions on graduation. Metallurgical instruction is also given by us to Mining and Chemistry students in the 3rd and 4th years, to Dental students in the 1st year and to all