industries that use mineral raw materials, and the co-operation also of all branches of government both Dominion and provincial. The Bureau of Mines at Ottawa has made a start on this work, which will require several years to complete.

Section 1.-Mining Laws and Government Administration

Subsection 1.-Mining Laws and Regulations

The mineral lands of Canada, like other Crown lands, are administered by either the Dominion or the Provincial Governments. The Dominion Government administers the mineral lands of Yukon and the Northwest Territories as well as those in all Indian Reserves and in National Parks; all other mineral lands lying within the boundaries of the several provinces are administered by the respective Provincial Governments.

Mining Laws and Regulations on Dominion Lands.*—Dominion lands to which these regulations apply are those administered by the Lands, Parks and Forests Branch, Department of Mines and Resources, and lie within Yukon and the Northwest Territories. Titles issued for Dominion lands, the property of the Dominion Government, in the Territories of Canada reserve to the Crown the mines and minerals that may be found on or under such lands, together with the right of operation.

The Acts and regulations governing mining and quarrying on Dominion lands are: Yukon and the Northwest Territories—Alkali Mining Regulations; Carbon-Black Regulations; Coal Mining Regulations; Potash Regulations; Petroleum and Natural Gas Regulations (which provide that no person shall explore for petroleum or natural gas in Yukon or the Northwest Territories without first obtaining a permit to do so from the Minister of Mines and Resources); and Domestic Coal Permits. Yukon—Yukon Placer Mining Act (R.S.C., 1927, c. 216); Yukon Quartz Mining Act (R.S.C., 1927, c. 217); Dredging Regulations. Northwest Territories—Quartz Mining Regulations; Placer Mining Regulations; Dredging Regulations; Quarrying Regulations; and Permits to remove sand, stone and gravel from beds of rivers.

Copies of these regulations are available from the Lands, Parks and Forests Branch of the Department of Mines and Resources, Ottawa.

Provincial Mining Laws and Regulations.[†]—The granting of land in any province, except Ontario, no longer carries with it mining rights upon or under such land. In Ontario mineral rights are expressly reserved if they are not to be included. Some early grants in New Brunswick and Quebec also included certain mineral rights. Otherwise mining rights must be separately obtained by lease or grant from the provincial authority administering the mining laws and regulations. Mining activities may be classified as placer, general minerals (usually metallic ores), fuel (coal, petroleum, gas) and quarrying. Under these divisions of the provincial mining industry, regulations may be summarized as follows:—

Placer.—In those provinces in which placer deposits occur there are regulations defining the size of placer holdings, the terms under which they may be acquired and held and the royalties to be paid.

^{*} Revised by the Lands, Parks and Forests Branch, Department of Mines and Resources, Ottawa.

⁺ Compiled from material supplied by the Provincial Governments.