and open cuts. There are four veins showing from two to nine feet wide. Five hundred tons of ore on the dump is valued at \$20,000. The company is installing power plants, drills, pumps, etc., and will

start shipping next year.

HUDSON BAY MOUNTAIN MINING CO., an English group of capitalists, whose property is located on the railway near Chicken Lake. They have a tunnel 200 feet long with considerable surface stripping and open cuts. It shows several big veins. The ore is arsenical iron with big gold values and galena carrying good silver values. This company will probably erect their own smelter near Chicken Lake.



Virgil G. Bogue, one of America's greatest engineers, is now working on plans for the improvement of Prince Rupert harbor, with the intention of making it the model harbor of the world. Besides laying out the waterfront for ship yards, elevators, ore docks, warehouses, fishing plants, etc., the plans include transforming the salt lakes between Kaien Island and the mainland into a fresh water harbor with forty-five miles of area. Two locks will keep it at high tide level. This work will take over ten years to complete.