

The Denver Light and Power Company, Ltd.—Con.

History.—Original plant installed in 1903 and destroyed by fire in 1914. Plant rebuilt in 1914 with the original turbine and a new generator.

Capital invested in Plant and Equipment.—\$9,000.

Plant. *Location.*—Plant located on Carpenter creek.

Installation.—Plant operates under an average head of 82 feet. Turbine—1 Pelton, 72-inch, hor., single runner, 52 h.p., 92 r.p.m.; Generator—1 Can. Gen. Elect., A.C., 3-phase, 60-cycle, 93 k.v.a., 1,200 r.p.m.; Exciter—1 generator, 3 k.w., 1,600 r.p.m., belted to main generator shaft.

Power. *Transmission Lines.*—9.6 miles of wooden pole lines serve the municipalities of New Denver and Silverton.

Use of Power.—Power is used for lighting.

Power is delivered adjacent to Canadian Pacific Ry., and Sloean Lake navigation.

NEW WESTMINSTER.

Served by British Columbia Electric Railway Co., Ltd.; see Vancouver, B.C.

Served by Western Power Company of Canada, Ltd.; see Vancouver, B.C.

NORTH VANCOUVER.

Served by British Columbia Electric Railway Co., Ltd.; see Vancouver, B.C.

OAK BAY.

Served by British Columbia Electric Railway Co., Ltd.; see Victoria, B.C.

PEACHLAND.

Municipality of Peachland. (Hydro Power Plant No. 8NM₂). July, 1918.

Officials.—Wm. Douglas (Reeve); Wm. M. Dryden (Clerk).

History.—Plant installed in 1909.

Capital invested in Plant and Equipment.—\$13,706.

Plant. *Official.*—John McLaughlan (Electn.).

Location.—Plant located on Trepanier creek.

Installation.—Plant operates under an average head of 120 feet. Turbine—1 Pelton, 50-inch, vert., 50 h.p., 223 r.p.m.; Generator—1 West., A.C., 3-phase, 50 k.w., 1,200 r.p.m.

Power. *Transmission Lines.*—5 miles of wooden pole line serves the municipality of Peachland.

Use of Power.—Power is used for lighting.

Power is delivered adjacent to Okanagan Lake navigation.

PENTICTON, DISTRICT OF.

Municipality of District of Penticton. (Fuel Power Plant No. 8NM₁). May, 1918.

Officials.—W. A. McKenzie (Reeve); B. C. Bracewell (Clerk).

History.—Plant installed in March, 1913.

Capital invested in Plant and Equipment.—\$87,000.

Plant. *Official.*—F. L. McKeever, M.I.E.E. (Supt.).

Location.—Plant located in Penticton, B.C.

Installation.—Oil Engine—1 Diesel, 200 h.p.; Generator—1 Lancashire, A.C., 3-phase, 60-cycle, 125 k.v.a., 900 r.p.m.

Power. *Local distribution lines* serve the district of Penticton.

Use of Power.—Power is used for lighting and general power purposes.

Power is delivered adjacent to Kettle Valley Ry., and Okanagan Lake navigation.

PHOENIX.

Served by South Kootenay Water Power Co., with power purchased from West Kootenay Power and Light Co., Ltd.; see Rossland, B.C.

POINT GREY.

Served by British Columbia Electric Railway Co., Ltd.; see Vancouver, B.C.

BRITISH COLUMBIA.