

FERNIE.

Municipality of Fernie. (Fuel Power Plant No. 8NK₁). Jan., 1918.

Officials.—G. B. Thompson (Mayor); Arthur J. Moffatt (Clerk).

History.—Plant previously owned by Crow's Nest Pass Electric Light and Power Company, Ltd.; acquired by municipality in 1909, when present units were installed.

Capital invested in Plant and Equipment.—\$63,812.

Plant. *Officials.*—J. W. Quail (Electn.); Harry Clift (Engr. Pwr. Sta.).

Location.—Plant located in Fernie, B.C., adjacent to Canadian Pacific Ry.

Installation.—Steam Engine—1 reciprocating, 250 h.p.; Generators—2 S.K.C., A.C., 2-phase, 60-cycle, 150 k.w., 1,000 r.p.m., total 300 k.w.

Power. *Local distribution lines* serve the municipality of Fernie.

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

Power is delivered adjacent to Canadian Pacific Ry., Great Northern Ry., and Morrissey, Fernie and Michel Ry.

Power rates vary from 12 to 4 cents per k.w. hr., with 10 per cent discount.

FORT GEORGE.

Served by municipality of Prince George; see Prince George, B.C.

GOLDEN.

Jan., 1918.

The Columbia River Lumber Company, Ltd. (Fuel Power Plant No. 8NA₁).

Controlled by the Canadian Western Lumber Company, Ltd., of Fraser Mills, B.C., and controls the Golden Light, Power and Water Company, Ltd.

Address.—Local Office, Golden, B.C.

Officials.—D. B. Hanna, Toronto, Ont. (Pres.); J. D. McCormack, Vancouver, B.C. (Vice-Pres.); R. P. Ormsby, Toronto, Ont. (Sec.); H. B. Cornell, Golden, B.C. (Gen. Mgr.).

History.—Plant installed in 1907.

Capital invested in Plant and Equipment.—\$16,801.

Plant. *Location.*—Plant located at Golden, B.C.

Installation.—Steam Engines—2 reciprocating, 90 h.p. and 60 h.p., total 150 h.p.; Generators—1 Bullock, A.C., 3-phase, 60-cycle, 75 k.w., 900 r.p.m., 1 Allis-Chalmers, A.C., 3-phase, 60-cycle, 75 k.w., 900 r.p.m., total 150 k.w.

Power. *Local distribution lines* serve the municipality of Golden.

Use of Power.—Power is used for lighting.

Power is delivered adjacent to Canadian Pacific Ry.

In 1911 an additional unit was installed in this plant, consisting of one steam turbine at 1,300 h.p. and one Allis-Chalmers, A.C., 3-phase generator at 1,000 k.w., 3,600 r.p.m., which is used to generate electricity to operate the saw-mill and is not connected to the lighting system.

GRAND FORKS.

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

GREENWOOD.

Greenwood City Waterworks Company. (Hydro Power Plant No. 8NN₂). July, 1918.

Address.—Greenwood, B.C.

Officials.—D. B. Fotheringham, Spokane, Wash. (Pres.); A. M. Whitside, Vancouver, B.C. (Vice-Pres.); Geo. Swayne, Greenwood, B.C. (Mgr.); H. McCutcheon, Greenwood, B.C. (Sec.).

History.—Plant installed in 1906.

Capital invested in Plant and Equipment.—\$22,660.

BRITISH COLUMBIA.