

Site No. 19050003-65 TK
V79

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site PTARMIGAN Drop

Location Section 18, T8S, R2W, Copper River Meridian Stream PTARMIGAN Cr. trail TS1N4

Planned by (date) _____

Reference "A Water Power Reconnaissance in So Central Alaska" USGS WSP 372, pg 65 Date 1915

Quadrangle coverage VALDEZ (1° x 3°); VALDEZ (A-5)

Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>100'</u> Length <u>700ft + dike</u>	Undeveloped capacity _____
Normal pool altitude <u>2100 feet</u>	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area _____	Mean flow _____
Gross head <u>2100-1800' = 300', 0.6 mile diversion</u>	Period of record _____

Remarks:

Prepared by TK Date 10/78