

Site No. 19050003-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site UPPER PowerCreek ReservoirLocation NW 1/4 Section 26, T. 14 S., R. 2 W., Copper River Meridian Stream Power Creek TRIB EYAK R.

Planned by (date) _____

Reference 3/ Federal Power Project 2760, Cordova Public Utilities Date 9/2/75Quadrangle coverage Cordova, ALASKA (Recon.); Cordova (C-5), ALASKA; 3/ Plan, Profile PowerCreek, ALASKA (1949)Land: Public _____ Private _____ Use: P, I, FC, MI, R

W.S. ALT = <u>530 feet 2/</u>	Undeveloped capacity <u>5mw installable 3/</u>
Dam: Height <u>130 feet</u> Length _____	Percent efficiency _____
Normal pool altitude <u>660 feet 2/</u>	Annual generation _____
Reservoir area <u>~ 210 acres</u>	Plant factor _____
Storage capacity <u>~ 14,000 acre feet 3/</u>	Mean flow _____
Drainage area _____	Period of record _____
Gross head <u>660 ft - 560 ft 2/ pg 2 = 100 ft.</u>	

Remarks: 1/Prepared by TSC Date 11/79