

Site No. 19050003-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Hartney Creek (lower)Location Sec 5 T. 16 S., R 3 W., Stream _____

Planned by (date) _____

Reference "Reconnaissance Study of Hydropower Sites near Cordova, Alaska"* Date October 1979Quadrangle coverage Cordova, Alaska (1 x 2), Cordova (C-5), Alaska

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

Dam: Height <u>5'</u> Length <u>50'</u>	Undeveloped capacity <u>.216 MW</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>743 MWh</u>
Storage capacity _____	Plant factor _____
Drainage area <u>3.0 sq mi</u>	Mean flow <u>26 cfs</u>
Gross head <u>100' (Net effective head)</u>	Period of record _____

Remarks: *U.S.A.C.E., By CH2M Hill, pages 18, 21, 36Prepared by _____ Date 8/80