

WS Wilderness Study Area

Site No. 19040002-

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site LAC H buna lake

Location _____ Stream TRIB Kuchak

Planned by (date) _____

Reference "Bristol Bay Energy & Electric Power Potential", A.P.Admin.* Date December 1979

Quadrangle coverage Lake Clark, ALASKA (10x); Lake Clark (B-3), ALASKA

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

Dam: Height _____ Length _____	Undeveloped capacity <u>75 mw prime installed</u> ^{XS-13/}
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>205,000 mwh/yr</u> ^{XS-13}
Storage capacity _____	Plant factor _____
Drainage area <u>168.0 square miles</u> ^{XS-13}	Mean flow <u>495 cfs</u> ^{XS-13}
Gross head <u>1100' (MEH)</u> ^{XS-13}	Period of record _____

Remarks: * Pages XS-13, 1U-169, V-280, B-434-435

Prepared by T.J.Kuka Date 8/7/80