

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site Chignik #2
 Location Sec 14, T45S, R 59W Stream _____
 Planned by (date) _____
 Reference "Bristol Bay Energy & Electric Power Potential", A.P. Admin.* Date December 1979
 Quadrangle coverage Chignik (B-2) Alaska
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

Dam: Height <u>70' (B-420)</u> Length _____	Undeveloped capacity <u>.41 MW (B-420)</u>
Normal pool altitude _____	Percent efficiency _____
Reservoir area _____	Annual generation <u>3,591 MWH/yr (B-420)</u>
Storage capacity _____	Plant factor <u>50% (X5-13)</u>
Drainage area <u>4.3 sq mi (X5-13)</u>	Mean flow <u>34.5 cfs (X5-13)</u>
Gross head <u>170 LMEH (X5-13)</u>	Period of record _____

Remarks: *Pages X5-11, 13, 26 IX 164, 165, 262, 265, 267, X-280 B-420-421, D-474

Economic evaluation to determine feasibility.

Land Status: Native land selection & Wilderness Study area