

Site No. 19050001

## UNDEVELOPED HYDROELECTRIC SITE

State Alaska County \_\_\_\_\_ Site Indian Creek Site  
 Location T. 45S, R. 58W, Sec. 18 Dam + P.H. Stream Indian Creek  
 Planned by (date) US Army, Corps of Engineers  
 Reference Chignik, AK. Draft Hydro Report + EIS Date July 1984  
 Quadrangle coverage \_\_\_\_\_  
 Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

Dam: Height <u>24 Ft.</u> Length _____	Undeveloped capacity <u>1,100 KW</u>
Normal pool altitude <u>447 St.</u>	Percent efficiency _____
Reservoir area _____	Annual generation <u>5,118 MWh</u>
Storage capacity _____	Plant factor _____
Drainage area _____	Mean flow _____
<sup>Net</sup> Gross head <u>414 St.</u>	Period of record _____

Remarks: - 34 inch dia. steel penstock 5,500 St. to P.H.  
- Few impacts caused by the proposed hydropower project

Prepared by BKJ Date 7/84