

Site No. 19050003-10 TK
1/79

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site UPPER GULKANALocation Section 28, T 8 N, R 1 W, Copper River Meridian Stream GULKANA River tail Copper River

Planned by (date) _____

Reference APA Admin List of 252 sites Date 1977Quadrangle coverage GULKANA (1°X3°); GULKANA (B-3)Land: Public _____ Private _____ Use: P, I, FC, MI, R

<small>WSOLF = 1726'</small> Dam: Height <u>124 feet</u> Length <u>1750 feet</u>	Undeveloped capacity <u>27.66 mw theoretical</u>
Normal pool altitude <u>1850 feet</u>	Percent efficiency _____
Reservoir area _____	Annual generation _____
Storage capacity _____	Plant factor _____
Drainage area <u>1770 square miles</u>	Mean flow <u>1,900,000 ac ft = 2624.31 cfs</u>
Gross head _____	Period of record _____

Remarks:

Prepared by TK Date 11/78