

Site No. 19050003-9 TJK
1/78

UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County _____ Site WEST FORK
 Location Sections 15, 16 & 22, T10N, R5W, Copper River Meridian Stream W.F. GULKANA TRIB Copper River
 Planned by (date) _____
 Reference APA Admin's list of 252 Sites Date 1977
 Quadrangle coverage GULKANA (1°x30); GULKANA (C-5)
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

WS alt = 2183' Dam: Height <u>192 feet</u> Length <u>4000 feet</u> Normal pool altitude <u>2375 feet</u> Reservoir area _____ Storage capacity _____ Drainage area <u>398 square miles</u> Gross head _____	Undeveloped capacity <u>9.918 mw Theoretical</u> Percent efficiency _____ Annual generation _____ Plant factor _____ Mean flow <u>440,000 acre ft = 607.73 cfs</u> Period of record _____
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Remarks:

Prepared by TJK Date 11/78