

Site No. 19050003-73 TJK  
1/78

## UNDEVELOPED HYDROELECTRIC SITE

State ALASKA County \_\_\_\_\_ Site CLEAVE

Location Sections 13 & 14, T 9 S, R 3 E Copper River Meridian Stream Copper River

Planned by (date) \_\_\_\_\_

Reference "Planning Status Report" EPC. Date 1967

Quadrangle coverage VALDEZ (1° x 3°); VALDEZ (A-3)

Land: Public \_\_\_\_\_ Private \_\_\_\_\_ Use: P, I, FC, MI, R

Dam: Height <u>165' average</u> Length _____ Normal pool altitude <u>420 feet</u> Reservoir area _____ Storage capacity _____ Drainage area <u>21,500 square miles</u> <u>1.80 cfs/mi<sup>2</sup></u> Gross head _____	Undeveloped capacity <u>542.903 mw theoretical</u> Percent efficiency _____ Annual generation _____ Plant factor _____ Mean flow <u>28,000,000 ac ft/yr = 38,674 cfs</u> Period of record _____
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Remarks:

21 See AP Admins List of 252 sites, 1977

Prepared by TJK Date 11/78