

Site No. 19050002-131 TK
4/79

UNDEVELOPED HYDROELECTRIC SITE

State Alaska County _____ Site LANE
 Location Sections 6 & 31, T's 28 & 29 N, R 4 W Seward Meridian Stream Susitna
 Planned by (date) USBR
 Reference Alaska Natural Resources & Reclamation Project" Dept of Interior R 37 Date June 15, 1967
 Quadrangle coverage TALKEETNA (C-1) ALASKA
 Land: Public _____ Private _____ Use: P, I, FC, MI, R

<u>WSalt 480?</u> Dam: Height <u>180 feet</u> Length _____ Normal pool altitude <u>660 feet max regulated w.s.</u> Reservoir area _____ Storage capacity _____ Drainage area <u>6280 square miles</u> Gross head _____	Undeveloped capacity <u>158.494 mw theoretical</u> <u>(20 mw) 240 installed 2/</u> Percent efficiency _____ Annual generation <u>1,052,000,000 Kwh firm</u> Plant factor _____ Mean flow <u>7,500,000 ac ft. 10,359 cfs</u> Period of record _____
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Remarks:

ALASKA Power Survey" FPC, 1969, p 957
2/ APA's list of 252 Sites, 1977

Prepared by TK Date 7/78